# Oil and Gas in Indonesia

**Investment and Taxation Guide** 

December 2020, 11<sup>th</sup> Edition (limited regulatory update)









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# Glossary

Term	Definition
AFE	Authorisation for Expenditure
ASC	Accounting Standard Codification
ATIGA	ASEAN Trade in Goods Agreement
BBC	Bare-boat charter
BI	Bank Indonesia
BiK	Benefits in Kind
ВКРМ	Badan Koordinasi Penanaman Modal (Indonesia's Investment Coordinating Board)
BP Migas	Badan Pelaksana Kegiatan Usaha Hulu Minyak dan Gas Bumi (Oil and Gas Upstream Business Activities Operational Agency), now SKK Migas
BPH Migas	Badan Pengatur Hilir Minyak dan Gas Bumi (Oil and Gas Downstream Regulatory Agency)
BPKP	Badan Pengawasan Keuangan dan Pembangunan (the Financial and Development Supervision Agency)
ВРМА	Badan Pengelola Migas Aceh (Special Oil & Gas Regulatory Body of Aceh)
BPR	Branch Profit Remittance
BPT	Branch Profits Tax (i.e. on BPRs)
Bscf	Billions of standard cubic feet
Bscfd	Billions of standard cubic feet per day
BUMD	Badan Usaha Milik Daerah (Regionally Owned Business Enterprise established by the Regional Government)
BUMN	Badan Usaha Milik Negara (State-owned Enterprise)
C&D Tax	Corporate and Dividend Tax
CBM	Coal Bed Methane
CD	Community Development
CITR	Corporate Income Tax Return
CNG	Compressed Natural Gas
CoD	Certificate of Domicile
DEN	Dewan Energi Nasional (National Energy Council)
DER	Debt-to-Equity Ratio

Term	Definition				
DGB	Directorate General of Budget				
DGoCE	Directorate General of Customs and Excise				
DGOG	Directorate General of Oil and Gas				
DGT	Directorate General of Taxes				
DMO	Domestic Market Obligation				
DPR	Dewan Perwakilan Rakyat (House of Representatives)				
EIT	Employee Income Tax				
EOR	Enhanced Oil Recovery				
FCR	Foreign Currency Report				
FDC	Foreign-owned Drilling Company				
FPSO/FSO	Floating Production Storage and Offload (vessel)/Floating Storage and Offload (vessel)				
FPU	Floating Production Unit				
FQR	Financial Quarterly Report				
FSRU	Floating Storage Regasification Unit				
FTP	First Tranche Petroleum				
FTZ	Free Trade Zone				
G&G	Geological and Geophysical				
GAAP	Generally Accepted Accounting Principles				
the Government	Government of Indonesia				
GR	Government Regulation (Peraturan Pemerintah)				
GS	Gross Split				
IAS	International Accounting Standards				
ICP	Indonesian Crude Price				
IFAS	Indonesian Financial Accounting Standards				
IFRS	International Financial Reporting Standards				
IGA	Indonesian Gas Association				
IPA	Indonesian Petroleum Association				
IPPKH	Izin Pinjam Pakai Kawasan Hutan (Borrow-and-Use Permit For Forest Area)				
ITO	Indonesian Tax Office				

Term	Definition
JCC/JO	Joint Cooperation Contract/Joint Operation
JOA/JOB	Joint Operation Agreement/Joint Operating Body
KBLI	Klasifikasi Baku Lapangan Usaha Indonesia (Indonesian Standard Industry Classification)
KEK	Kawasan Ekonomi Khusus (Special Economic Zone)
KPBU	Kerjasama Pemerintah dan Badan Usaha (Cooperation of Government and Business Entity)
LNG	Liquefied Natural Gas
LPG	Liquefied Petroleum Gas
LST	Luxury-goods Sales Tax
MBOEPD	Thousand Barrels of Oil Equivalent per Day
MBOPD	Thousand Barrels of Oil per Day
MIGAS	Minyak Bumi dan Gas Alam (Oil and Natural Gas)
MMBOPD	Million Barrels of Oil per Day
MMscf	Million standard cubic feet
MMscfd	Million standard cubic feet per day
MoEMR	Ministry of Energy and Mineral Resources
MoF	Ministry of Finance
MoT	Ministry of Trade
NBV	Net Book Value
NGRR	New Grass Root Refinery
NJOP	Nilai Jual Objek Pajak (Tax Object Selling Value)
Non-CR	Non-Cost Recoverable
NPWP	Nomor Pokok Wajib Pajak (Tax Payer Identification Number)
Omnibus Law	Omnibus Law on Job Creation
O&M	Operation and Maintenance
OPEC	Organisation of Petroleum Exporting Countries
PBB	Pajak Bumi dan Bangunan (Land and Building Tax)
PBI	Peraturan Bank Indonesia (Bank Indonesia Regulation)
PCO	Parent Company Overhead
PE	Permanent Establishment
PER	Peraturan Dirjen Pajak (DGT Regulation)
PGN	PT Perusahaan Gas Negara (State Gas Company)
PIS	Placed Into Service

Term	Definition
PMA	Penanaman Modal Asing (Foreign Investment Company)
PMK	Peraturan Menteri Keuangan Republik Indonesia (Minister of Finance Regulation)
PoD	Plan of Development
PP&E	Property, Plant & Equipment
PSC	Production Sharing Contract, one of the types of Joint Cooperation Contracts (KKS - Kontrak Kerja Sama)
PT	Perseroan Terbatas (Limited Liability Company)
PTK	Pedoman Tata Kerja (Standard Operating Procedure)
R&D	Research & Development
RDMP	Refinery Development Master Plan
RPTKA	Rencana Penggunaan Tenaga Kerja Asing (Foreign Manpower Employment Plan)
SE	Surat Edaran (Circular Letter)
SFAS	Statement of Financial Accounting Standards
SKK Migas	Satuan Kerja Khusus Pelaksana Kegiatan Usaha Hulu Minyak dan Gas Bumi (Special Taskforce for Upstream Oil and Gas Business Activities)
SKS	Satuan Kerja Sementara (Temporary Taskforce)
SKUP	Surat Kemampuan Usaha Penunjang (Supporting Business Capacity Certificate)
SPOP	Surat Pemberitahuan Objek Pajak (Notification of PBB Objects)
SPPT	Surat Pemberitahuan Pajak Terutang (Official Tax Payable Notification)
SSP	Surat Setoran Pajak (Tax Payment Slip)
TAC	Technical Assistance Contract
Tcf	Trillion Cubic Feet
TKDN	Tingkat Komponen Dalam Negeri (Local Content Level)
US GAAP	Generally Accepted Accounting Principles (in the United States)
VAT	Value Added Tax
WAP	Weighted Average Price
WHT	Withholding Tax
WP&B	Work Program & Budget

# **Foreword**

# "

Welcome to the 11<sup>th</sup> edition of PwC Indonesia's Oil and Gas in Indonesia – Investment and Taxation Guide. As we write, the world still finds itself in the midst of the COVID-19 pandemic, and so we have decided not to do a full update of our Guide, but rather to focus only on the latest tax and regulatory changes that have occurred from when we issued our last Guide in the last quarter of 2019 up to the end of the third quarter of 2020. The updates have been provided in the form of a summary of changes presented at the beginning of each section. The impact of the COVID-19 pandemic and uncertainty in the macroeconomic situation are the biggest concerns for stakeholders in the oil and gas industry in Indonesia similar to their counterparts around the world. We have attempted to summarise the changes in key regulations the Government of Indonesia has issued as a response in these uncertain times.

This publication has been written as a general investment and taxation guide for all stakeholders interested in the oil and gas sector in Indonesia. We have therefore endeavoured to create a publication which can be of use to existing investors, potential investors, and others who might have a general interest in the status of this important sector for the Indonesian economy.

As outlined in the contents page, this publication is broken down into chapters which cover the following broad topics:

- 1. Industry overview;
- 2. Regulatory framework;
- 3. (Conventional) upstream sector;
- 4. Gross Split (GS) Production Sharing Contracts (PSCs);
- 5. Downstream sector: and
- 6. Service providers

As most readers will know, oil and gas production has a long history in Indonesia, with Indonesia being an international pioneer in many areas, including the development of the PSC model and the commercialisation of Liquefied Natural Gas (LNG).

However, the industry has not seen significant new developments for a number of years, with concerns around an uncertain investment climate and regulatory instability. In recent times, the Government has made efforts to stimulate exploration through offers of a new production sharing scheme although this has not been particularly successful in attracting new investors. More and more, the state oil and gas company, PT Pertamina (Persero) (Pertamina) is being tasked with managing the sector, including taking over the operation of expiring PSCs from international oil and gas companies.

The concerns over the new Gross Split PSC introduced in 2017 may be relieved with issuance of Ministry of Energy and Mineral Resources (MoEMR) Regulation No. 12/2020 in July 2020 which opens the door to oil and gas investors to elect to use the previous conventional cost recovery scheme, that is perceived to provide better investment returns. However, the oil and gas landscape both in Indonesia and globally has only worsened due to the COVID-19 pandemic which has significantly reduced energy demand and consequently hydrocarbon prices. With all those negative conditions, SKK Migas in June 2020 launched a comprehensive reforms initiative with a goal to achieve production of one million barrels of oil per day (BOPD) and 12 billion standard cubic feet per day (Bscfd) of gas production by 2030. The initiative shows the Government's urgency in reviving the oil and gas sector. This task may not be easy considering both the impact on investment due to COVID-19 and the general decline in appetite for hydrocarbons with many countries setting net zero carbon emissions by 2050 in line with the Paris Agreement.

In early November 2020 President Joko Widodo signed the Omnibus Law on Job Creation (the Omnibus Law) targeting to reduce red tape and override multiple and contradicting regulations with the overall aim of drawing economic growth and job creation. It will be important to monitor how this landmark legislation will impact the oil and gas sector as implementing regulations are issued.

Since both the SKK Migas initiative and the Omnibus Law aim to attract new investment into the oil and gas sector, a clear master plan and path toward a more attractive investment ecosystem and necessary fiscal incentives must be put in place, and these must be concrete and tangible to ensure the Indonesian oil and gas portfolio provides a viable return for all stakeholders. The paramount concern should be improving reserve replacement, and increasing production, to provide more energy security to the country as demand continues to grow with the expansion of the economy, while production stagnates.

This publication aims to support investors in navigating the Indonesian oil and gas investment climate, and to support the growth of the industry. Readers should note that the regulatory content in this publication was current as at 30 September 2020. Whilst every effort has been made to ensure that all information was accurate at the time of printing, many of the topics discussed are subject to interpretation, and regulations are changing continuously. As such, this publication should only be viewed as a general guidebook and not as a substitute for up to date professional advice. As such, we recommend that you contact PwC's oil and gas specialists (see page 158) as you consider investment opportunities in the Indonesian oil and gas sector.

We hope that you find this publication interesting and useful, and we wish all readers success with their endeavours in the Indonesian oil and gas sector.



# Note to Readers

As we continue to face the challenges of the COVID-19 pandemic, we have modified our approach in updating our 11<sup>th</sup> edition of the Guide. Chapter 1 of the Guide has been fully updated. For Chapters 2 to 6, readers will find the updates on regulatory information from 1 August 2019 up to 30 September 2020 in the 'Summary of Updates' section, at the beginning of each chapter.

New information can be identified as follows:

'Summary of Updates' section can be found at the beginning of the Chapter.

### **Summary of updates**

### Section 3.2.1. - General Overview and Commercial Terms

On 15 July 2020, the MoEMR issued Regulation No. 12/2020 (Regulation-12), which constitutes the third amendment to Regulation-08 (introducing a new PSC scheme based upon the sharing of a "Gross Production Split" without a cost recovery mechanism). Readers may also be aware that Regulation-08 has previously been amended via Regulation-52 and Regulation No. 20/2019 (Regulation-20). Please refer to Chapter 4 for more details.

The section to which the updates apply.

Sections to which the updates apply are marked with the following information.

### 3.2 PSCs

### 3.2.1 General Overview and Commercial Terms

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

PSCs have been the most common type of Joint Cooperation Contracts (JCCs) used in Indonesia's upstream sector. Under a (conventional) PSC, the Government and the Contractor agree to take a split of the production, measured in terms of revenue, based on PSC-agreed percentages. Operating costs are recovered from production through Contractor cost oil formulas as defined by the PSC, and the Contractor has the right to take and separately dispose of its share of oil and gas (with title to the hydrocarbons passing at the point of export or delivery).



# Industry Overview

# 1.1 Introduction

The oil and gas industry, both in Indonesia and globally, has experienced significant volatility over the last decade. Alongside global geopolitical and economic considerations playing a significant role in driving the sensitivity of oil prices, the unexpected COVID-19 pandemic plunged the global oil price into a second major downturn in a decade, with the West Texas Intermediate (WTI) price actually hitting sub-zero levels of USD -37/barrel for a brief period in April 2020, the lowest level ever recorded. During this time, US oil producers paid buyers to take the crude oil off their hands in order to avoid oil overflow in their storage facilities. Lock-downs in many countries reduced movement and economic activity, sending many economies into recession in 2020, and heavily impacting demand for oil and gas.

The COVID-19 pandemic is a game-changer in terms of how oil and gas companies strategise their short-term and long-term goals. In the short-term, oil producer countries like the United States of America (mostly driven by expanding shale gas operations) and Russia boosted their production (in Q3), competing with the production cut intervention of the Organisation of the Petroleum Exporting Countries (OPEC) in an attempt to stabilise supply. This has been a key factor in capping the growth of oil prices. Meanwhile, gas consumption saw a slight rise due to demand growth from the US and China, although the growth rate has been slower due to the relaxation of China's coal to gas conversion policy. In the long-term, awareness around carbon footprints and managing climate change have been the main objectives of major players following the declaration of big international oil companies, or IOCs, regarding the commitment to net zero carbon emissions by 2035–2050. This direction towards technology usage, efficiency and greener renewable energy have seen new strategies being put in place, i.e. the move away from a pure hydrocarbon investment focus, to projects focused on green and renewable energy, energy alternatives such as hydrogen, and investment in supply chains for solar panels and batteries. This means that the IOCs will be key players in the energy transition, converting from pure oil and gas players to integrated energy companies.



# 1.2 Indonesian Context

Indonesia has been active in the oil and gas sector for more than 130 years, since the first oil discovery in North Sumatra in 1885.

A member of OPEC from 1961, Indonesia suspended its membership in 2009 after years of declining production. Indonesia did rejoin in January 2016, but suspended its membership again in November 2016.

According to the Special Taskforce for Upstream Oil and Gas Business Activities (SKK Migas - *Satuan Kerja Khusus Pelaksana Kegiatan Usaha Hulu Minyak dan Gas Bumi*) Annual Report 2019 and the BP Statistical Review of World Energy 2020, Indonesia held proven oil reserves of 2.5 billion barrels at the end of 2019.

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The declining oil production and increasing consumption have resulted in Indonesia being a net oil importer since 2004. This factor, along with high oil prices before 2015, led the Government to gradually but substantially scale-back the domestic fuel subsidy during 2009-2014.

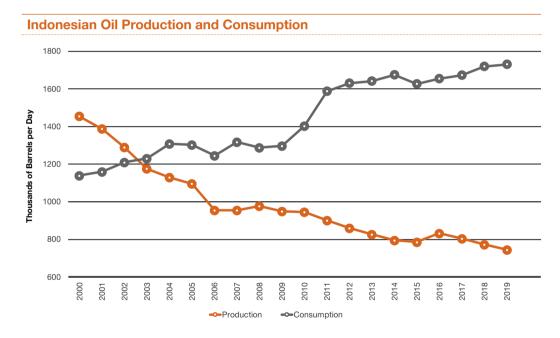
Investment in the oil and gas industry in Indonesia was around USD 12.1 billion in 2019 which was the highest since 2016 due to the rise in oil and gas prices triggering some investment interest. As a comparison, investment in 2018 was USD 10.9 billion. However, the industry's contribution to state revenue fell sharply from 14% in 2014 to 5.8% in 2019. The Government set a target of 3.1% for 2020, after the second revision of the state budget (refer to Chapter 1.5 for details).

Oil prices have shown fluctuation since the last quarter of 2019 due to geopolitical factors and the global COVID-19 pandemic, while gas prices moderately declined towards the end of 2019 due to production growth exceeding demand. This surely did not help Indonesia in addressing the problem of a lack of new reserve discoveries and reserve depletion; as the Indonesian upstream regulator, SKK Migas notes, investment in exploration areas amounted to a mere USD 154 million in 2019, compared to the USD 12 billion invested in exploitation areas. These factors were also contributed by the relinquishment and expiry of numerous oil and gas working areas from the 312 working areas in 2015 to 199 remaining working areas in 2019, the lowest in a decade. More over the Directorate General of Oil and Gas (DGOG)'s 2019 Annual Report noted that only 19 new contracts were signed over the last four years, which may in part be a consequence of investors taking time to consider

the change in the contract system from the traditional cost-recovery model to the new GS model. Further the COVID-19 pandemic has also caused an unavoidable cancellation of all 2020 oil and gas working area auctions.

As of 2019, there were only 16 GS PSCs according to the SKK Migas 2019 Annual Report or less than 10% of the total active PSCs. The Government has however now given investors the option to choose the old cost recovery (rather than gross split) scheme through MoEMR Regulation No. 12/2020. This appears to be an acknowledgement from the Government that the GS scheme was not attracting the expected interest from investors. It is hoped the new flexibility in the contract scheme will attract more upstream investment, and eventually lead to an increase in oil and gas production.

On 2 November 2020, the President of Indonesia signed the Omnibus Law which will amend 76 existing laws and eliminate 4,451 central government regulations and 15,965 regional government regulations. Most of the content of the Law is intended to stimulate domestic and foreign investment by removing bureaucratic red tape that has long stalled competitiveness. A preliminary analysis on the impact to the regulations and processes within the oil and gas industry can be seen in Chapter 3.2.1.



### Source:

Oil Production and Consumption 2000-2017: BP Statistical Review 2011, SKK Migas, MoEMR

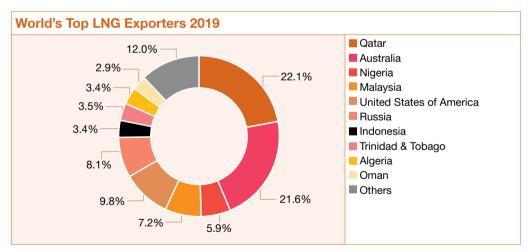
Oil Production and Consumption 2018: DGOG, BP Statistical Review 2019

Oil Production and Consumption 2019 : SKK Migas, BP Statistical Review 2020

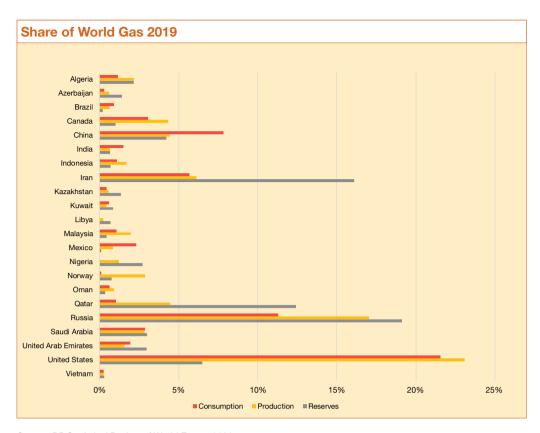
Based on the BP Statistical Review of World Energy, in 2019 Indonesia is ranked 12<sup>th</sup> in terms of global gas production with a total volume of 67.5 billion cubic metres (equivalent to 2.4 trillion cubic feet (Tcf)), with proven reserves of 50.5 Tcf. On a reserve basis, Indonesia ranks 21<sup>st</sup> in the world and 3<sup>rd</sup> in the Asia-Pacific region (following China and Australia). Indonesia's relevance in seaborne LNG is critical to maintain its reserve and production level.

Indonesia's gas industry is being pressured by tough competition in LNG markets and increasing domestic gas "obligation". Indonesia's natural gas production market share has actually decreased in recent years (from 2.6% of the world's marketed production of natural gas in 2010, to 1.7% in 2019) coupled with a declining global LNG market share particularly due to new LNG production coming on-line in Qatar and Australia. After announcing its 2006 policy to realign natural gas production to domestic needs, Indonesia dropped from the ranks of the world's largest exporters of LNG in 2005 to the world's ninth largest exporter in 2019, behind Qatar, Australia, Malaysia, the US, Nigeria, Russia, Trinidad & Tobago, and Algeria.

Indonesia's existing LNG facilities are based in Bontang in East Kalimantan, Tangguh in West Papua and Donggi Senoro in Sulawesi. Arun LNG, which was one of the world's first LNG facilities and one of the biggest LNG exporters in the 1990s, has been converted into a storage and re-gasification terminal due to declining gas reserves. Additionally, Abadi LNG and Sengkang LNG facilities are currently being initiated. The Abadi LNG contractors recently signed Heads of Agreement with SKK Migas and revised their Plan of Development (PoD) in June 2019. Meanwhile, the Sengkang LNG Project has been temporarily halted by the Government since April 2018 due to the absence of a "borrow-and-use" permit for forest areas (IPPKH - *Izin Pinjam Pakai Kawasan Hutan*) for construction in a mangrove forest reserve area.



Source: BP Statistical Review of World Energy 2020



Source: BP Statistical Review of World Energy 2020

# 1.3 Resources, Reserves and Production

Indonesia has a diversity of geological basins that continue to offer sizeable potential for oil and gas exploitation. Indonesia has 60 sedimentary basins, including 36 in Western Indonesia that have already been thoroughly explored. 14 of these are producing oil and gas. In under-explored areas of Eastern Indonesia, 39 tertiary and pre-tertiary basins show rich promise in hydrocarbons.

About 75% of exploration and production is located in Western Indonesia. The four oil-producing regions are Sumatra, the Java Sea, East Kalimantan and Natuna. The three main gas-producing regions are East Kalimantan, South Sumatra and Natuna.

Indonesia's crude oil production declined over the last decade due to the natural maturation of producing oil fields combined with a slower reserve replacement rate and decreased exploration and investment. With few significant oil discoveries in Western Indonesia over the last ten years, Indonesia still relies upon the mature oil fields in those areas that continue to decline in production. During 2019, Indonesia's crude oil production was about 745 thousand barrels of oil per day (MBOPD), a slight reduction from 772 MBOPD in 2018.

The daily oil lifting target in 2020 is 705 MBOPD (after a revision of the 2020 state budget under which the initial target was 755 MBOPD), while the gas production target in 2020 is 989 thousand barrels of oil equivalent per day (MBOEPD) (after a revision of the 2020 state budget under which the initial target was 1,191 MBOEPD).

Further demonstrating the importance of gas, Indonesia's gas production now represents approximately 65% of total hydrocarbon production in the country. This portion is projected to increase to 86% in 2050. However, as with oil, the gas reserves are predicted, without significant investment in reserve replacement, slowly but surely, to decline: current proven reserves are estimated at 50 Tcf alongside the depletion of some major fields, e.g. the gasrich Mahakam block. The significant reduction in reserves is also caused by a new reserve classification basis in the Petroleum Resource Management System (PRMS) 2018 that changed some unproduced or non-producing reserves into contingent and unrecoverable reserves.

In 2009, the Government declared several new upstream oil and gas strategic projects e.g. Jambaran Tiung Biru at Bojonegoro (East Java) (estimated onstream in Q2-2021), Tangguh Train-3 (estimated onstream in Q3-2021), the Indonesia Deepwater Development Project (estimated onstream in Q4-2025) and Inpex's Abadi field development (estimated onstream in Q2-2027). Moreover, SKK Migas also notes ten potential areas for giant discovery following the finding of 2 Tcf of potential gas reserves in the Sakakemang working area in South Sumatera.

In order to further boost production, SKK Migas launched an initiative targeting oil production of one million BOPD and gas production of 12 Bscfd by 2030.

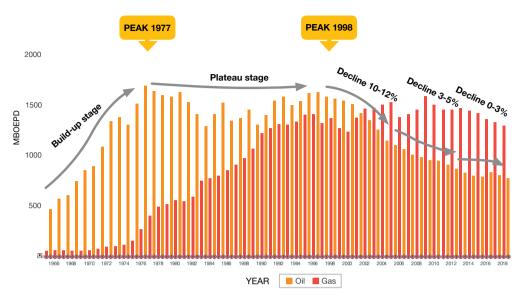
Key Indicators - Indonesia's oil and gas industry													
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Reserves													
Oil (Million Barrels)	8,400	8,220	8,000	7,760	7,730	7,410	7,550	7,370	7,305	7,251	7,535	7,512	3,770
Proven	3,990	3,750	4,300	4,230	4,040	3,740	3,690	3,620	3,603	3,307	3,171	3,154	2,480
Potential	4,410	4,470	3,700	3,530	3,690	3,670	3,860	3,750	3,702	3,944	4,364	4,358	1,290
Gas (Tcf)	165.00	170.10	159.63	157.14	152.89	150.70	150.39	149.30	151.33	144.80	143.70	135.55	77.29
Proven	106.00	112.50	107.34	108.40	104.71	103.35	101.54	100.26	97.99	102.00	101.40	96.06	49.74
Potential	59.00	57.60	52.29	48.74	48.18	47.35	48.85	49.04	53.34	42.80	42.30	39.49	27.55
Production													
Crude oil (MBOPD)	972	1,006	994	1,003	952	918	825	789	786	831	804	772	745
Natural gas (MMscfd)	7,283	7,460	7,962	8,857	8,415	7,110	6,826	8,218	8,102	7,939	7,621	7,760	7,236
New contracts signed*	28	34	34	21	31	39	14	7	12	2	0	11	6

### Source:

Reserves of oil and gas are obtained from DGOG, MoEMR

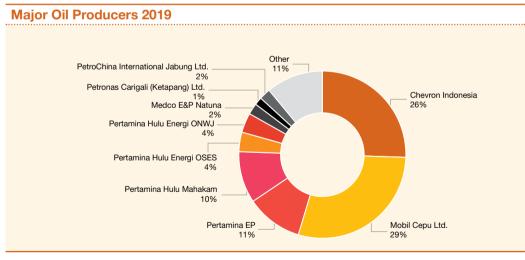
2007-2012 Crude Oil and Natural Gas Production: BP Statistical Review of World Energy; 2013-2015 Crude Oil and Natural Gas Production: SKK Migas Annual Report 2013-2015; 2016 Crude Oil and Natural Gas Production: Press release of MoEMR on CNN Indonesia; 2017-2018 Crude Oil and Natural Gas Production: SKK Migas Annual Report 2017-2019; New contracts signed: MoEMR, SKK Migas Annual Report

# **Indonesian Oil and Gas Production Profile (MBOEPD)**

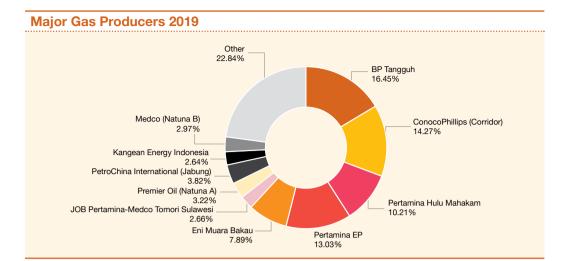


Source: SKK Migas Annual Report 2019

Most oil and gas production is carried out by international contractors under PSC arrangements. The major crude oil and natural gas producers (as PSC operators) as of 2019 were as follows:



Source: DGOG



Source: DGOG

In 2019, there was an improvement in oil and gas development activities in general, with the biggest improvements seen in 3D and 2D seismic activities which nearly tripled compared to 2018, although still below SKK Migas targets, except for well service which achieved 102% compared to the 2019 target. Most importanly, improvement is needed to boost exploration well drilling activity, since it only achieved 44% of the 2019 target, and it was stagnant compared to 2018. Of course 2020 activities are expected to have decreased, given the impact of the pandemic.

Key Indicators - Indonesia's oil and gas industry exploration activities

Activity	Unit	2018 Realisation	2019 Target	2019 Realisation	% of 2018	% of Target
2D Seismic						
Active Working Area	Km	2,570	8,939*	7,326*	285%	82%
Definite Work Commitment in Open Area	Km	N/A	9,800	7,050	N/A	72%
3D Seismic	Km²	2,415	8,212**	6,777**	281%	83%
Development Wells Drilling	Wells	278	335	322	116%	96%
<b>Exploration Wells Drilling</b>	Wells	36	82	36	100%	44%
Workover	Wells	654	973	812	124%	83%
Well Service	Activity	28,689	29,260	29,954	103%	102%

### Remarks

<sup>\*</sup> Including 2D data purchase from planned 1,970 Km to 1,253 Km realisation

<sup>\*\*</sup> Including 3D data purchase from planned 5,878 Km² to 5,878 Km² realisation Source: SKK Migas Annual Report 2019

With Coal Bed Methane (CBM) reserves of 453 Tcf, Indonesia ranks sixth in the world. The CBM reserves are estimated to be larger than the natural gas reserves. The first CBM contract was signed in 2008. Indonesia's shale gas reserves are estimated to be 574 Tcf. However, the development of CBM and shale gas in Indonesia has not been significant to date. By the end of 2018, SKK Migas notes that there are 37 CBM and shale gas blocks remaining, with five blocks in the process of being terminated and returned to the Government.

### 1.4 Downstream Sector

Although the market has been formally liberalised in 2001, Pertamina and its subsidiaries continue to dominate most of the downstream sector. Again whilst Pertamina's retail monopoly for petroleum products ended in July 2004 when the first licences for the retail sale of petroleum products were granted to Shell and Petronas, Pertamina remains the dominant distributor of fuel products because of its network. Aiming to stabilise the state budget, the Government is trying to minimise the fuel (gasoline) subsidy, limiting gasoline's distribution and sales in developing regions, and replacing it with Pertamina's non-subsidised fuels such as Pertalite, Pertamax and Pertamina Dex. As a consequence, to promote more equal access to and distribution of affordable fuel, in 2016 the Government prioritised gasoline sales for the least developed regions and imposed the "one-fuel" price policy.

The reduction in subsidised fuel sales has attracted several multinationals to enter the Indonesian non-subsidised fuel distribution market. Shell, ExxonMobil, Total and BP are all making investments in this sub-sector.

For industrial fuels, Pertamina is still the dominant player but other foreign and local players have increased their market share by importing industrial fuels.

As the Indonesian economy continues to grow, the local demand for fuel will continue to outpace the country's refinery capacity and the production of crude oil and natural gas. Pertamina owns and operates seven of the country's nine oil refineries (the eighth is owned by a private entity, while the ninth is owned by the Research & Development (R&D) Agency of the MoEMR). The combined installed capacity of the country's refineries is 1.1 MMBOPD. With oil consumption currently at 1.7 MMBOPD per day, this means that Indonesia imports significant amounts of refined products to meet demand. To deal with this situation, Pertamina (with the Government) has been expanding investment opportunities. Several refinery expansion programs are planned under the Refinery Development Master Plan (RDMP) and New Grass Root Refinery (NGRR) programs, including, among others, Cilacap, Dumai, Balongan, Balikpapan (RDMP), Tuban and Bontang (NGRR). Additionally, plans for several new private-investment refineries are under discussion, among others the Musi Banyuasin, Batam and Bojonegara refineries. To provide fiscal support for development of refineries, the Government through Ministry of Finance (MoF) Regulation No. 150/2018 gives tax holiday incentives to the oil and gas refinery industry.

# 1.5 Contribution to the Economy

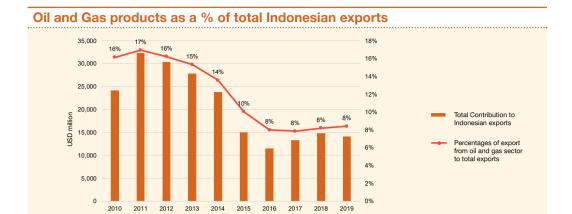
Indonesia spent decades relying on the oil and gas sector's contribution to the state budget and economic growth. However, in recent years, the oil and gas sector's contribution to state revenues has decreased significantly along with the decline in reserves and production. Thus, the state revenue from the oil and gas industry decreased by almost 80% from IDR 217 trillion in 2014 (14% of state revenues) to (estimated) IDR 53 trillion in 2020 (3.1% of state revenues). The Government collected non-tax oil and gas state income of IDR 127 trillion in 2019, which was 79.5% of the IDR 159.8 trillion target set in the 2019 state budget.

Year	State Revenue	Revenue Oil and Gas Revenue % of Co			
	(IDR T	rillion)			
2004	403	85	21.09%		
2005	494	104	21.05%		
2006	636	158	24.84%		
2007	706	125	17.71%		
2008	979	212	21.65%		
2009	847	126	14.88%		
2010	992	153	15.42%		
2011	1,205	193	16.02%		
2012	1,338	205.8	15.38%		
2013	1,438	203.6	12.56%		
2014	1,538	216.9	14.11%		
2015	1,508	78.2	4.46%		
2016	1,555	44.1	2.84%		
2017	1,666	81.8	4.91%		
2018	1,942	143.3	7.38%		
2019	2,165	127.06	5.87%		
2020*	1,699	53.29	3.14%		

\*2020 State budget and revenue targets after the revision of state revenue and oil & gas revenue due to the COVID-19 pandemic

Source: MoF Website, DGoG Performance Report

Meanwhile, the oil and gas component of export revenues decreased alongside the oil price, reaching its lowest level in Q1 2020 when the oil price fell below USD 30/barrel. Bank Indonesia (BI) notes that oil and gas exports contributed about 8% of total exports over the last four years. MoEMR Regulation No. 42/2018 may also lower the revenue from exports, as Pertamina is required to prioritise the procurement of crude oil from domestic sources prior to importing. In this regard, PSC contractors are obliged to offer their portion of crude oil to Pertamina, before exporting, priced at ICP plus a negotiated margin (presumably meaning that the crude oil need not be sold under "market" value).



Source: Bank Indonesia (BI)

The Indonesian national statistics agency (*Badan Pusat Statistik*) notes that Indonesian oil and gas imports have exceeded exports since 2012, and this energy trade deficit may exceed the trade surplus generated by other sectors. The volatility in global oil prices is also a risk, as an increase in oil price may increase the fuel subsidy and worsen the balance of trade. This further highlights the desperate need to increase oil and gas production in order to shield the economy from oil price shocks.

Investment levels in the upstream sector continue to fluctuate. After a period of steady increase in 2009-2013, reaching USD 19.3 billion in 2013 and 2014, oil and gas investment decreased to USD 10.9 billion in 2017, the lowest in a decade. Investment grew to USD 12.1 billion in 2019; although it is still below the target of USD 14.7 billion, due to stagnancy of global oil and gas prices throughout 2019. The first half of 2020 investment in upstream oil and gas only reached USD 5.6 billion from the total full year MoEMR target of USD 14.5 billion. Meanwhile, different to the MoEMR, SKK Migas has projected oil and gas upstream investment will only reach USD 11.6 billion in 2020 from the previously forecast USD 13.83 billion, since the COVID-19 pandemic has forced oil and gas companies to cut their capital expenditure.

Upstream Oil & Gas Investment (in million USD)												
Type of operation	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Exploration	532	633	670	719	1,439	1,877	1,735	1,345	1,078	565	546	730
Administration	981	730	833	958	1,016	1,199	1,157	1,286	702	944	873	985
Development	2,523	2,671	2,495	3,149	3,288	4,306	4,048	2,116	1,322	705	1,310	1,800
Production	6,579	6,391	7,033	9,196	10,370	11,960	12,336	10,883	8,156	8,053	8,189	8,642
Total Expenditure	10,615	10,425	11,031	14,022	16,113	19,342	19,275	15,630	11,258	10,267	10,918	12,157

Source: 2006 - 2019: Calculated by PwC based on BP Migas/SKK Migas Annual Reports

# Regulatory Framework



This chapter covers the following topics:

- 2.1 Oil and Gas Law no. 22/2001
- 2.2 Other Relevant Laws
- 2.3 Key Stakeholders

"All the natural wealth on land and in the waters falls under the jurisdiction of the State and should be used for the greatest benefit and welfare of the people."

Article 33, Constitution of the Republic of Indonesia, 1945



# **Summary of Updates**

Readers should note the following key updates (occurring during these past twelve months) relevant to this Chapter.

# Section 2.2.4 - Regulating Export Proceeds and Foreign Exchange

BI has issued new regulations in 2019 concerning export proceeds and foreign exchange, namely Bank Indonesia Regulation (PBI - *Peraturan Bank Indonesia*) No. 21/2/PBI/2019, PBI No. 21/3/PBI/2019 and PBI No. 21/14/PBI/2019.

# Broadly, the PBIs provide:

- a. That all trading of goods, services and other transactions (including offshore loans) with a foreign party must be reported to BI, on a monthly basis, by the 15<sup>th</sup> date of the following month;
- That the exporter of natural resource commodities must open a special account in an Indonesian bank, including Indonesian branches of offshore banks (either in Rupiah or foreign currency) which is licenced to conduct a foreign currency business (or *Bank Devisa*), to receive the export proceeds;
- c. That the value of the export proceeds must be in accordance with the export value;
- d. That if the export proceeds are less than the export value with discrepancy/margin up to the equivalent of IDR 50 million, the exporter will not be required to submit supporting documents to BI. If the margin is more than the equivalent of IDR 50 million, the exporter will be required to submit supporting documents to BI; and
- e. That BI is to supervise export proceeds and foreign exchange activities in order to optimise the benefits of export proceeds in the domestic market.

### Section 2.3.7 - COVID-19 Related Policy in Oil and Gas Sector

In consideration of the COVID-19 pandemic in 2020, the Government, through the DGoG has issued several letters applied to oil and gas companies and technical heads of the working areas to reduce the spread of COVID-19 virus in oil and gas sector, as summarised below:

- Ensure the cleanliness and hygiene of the working area and facilities by performing disinfectant cleaning;
- b. Perform 14 days of self-quarantine after travelling to/from contaminated countries all employees and any third parties who are under the coordination of the technical head;
- c. The representative offices of foreign oil and gas companies may still be able to operate with minimum personnel and must comply with COVID-19 procedures; and
- d. Competency certificates and operation worthiness approvals which have or will be expired, are given three months grace period from the revocation of disaster emergency status to process the extension and/or renewal of such certificates and approvals.

# 2.1 Oil and Gas Law No. 22/2001

The law regulating oil and gas activities is Law No. 22 dated 23 November 2001 (Law No. 22). The law's objective (Article 3) is to:

- Guarantee effective, efficient, highly competitive and sustainable exploration and exploitation of oil and gas;
- Assure accountable processing, transport, storage and commercial businesses through fair and transparent business competition;
- Guarantee the efficient and effective supply of oil and gas as a source of energy and to meet domestic needs;
- d. Promote national capacity;
- e. Increase state income; and
- f. Enhance public welfare and prosperity equitably, while maintaining the conservation of the environment.

In the past few years, especially after the Constitutional Court decision in 2012 to disband the upstream regulator (BP Migas - Badan Pelaksana Kegiatan Usaha Hulu Minyak dan Gas Bumi), there has been expectation that Law No. 22 will be amended. A draft amendment to Law No. 22 became publicly available in 2018 for comments from relevant stakeholders.

The draft law reiterates that oil and gas resources in Indonesia (wilayah hukum pertambangan) are national assets to be controlled by the State. The Central Government is to act as the holder of all mining authority and to establish a "special executive agency", which will be a stateowned enterprise (BUMN-K - Badan Usaha Milik Negara Pelaksana Kerja Sama Hulu). BUMN-K will be granted authority by the State to do business activities in the upstream (independently and/or through a cooperation with contractor(s)) and downstream sectors.

Whilst Law No. 22 requires a maximum of 25% Domestic Market Obligation (DMO) for both oil and gas, the draft law contains no such DMO percentage per se, but states that production must be "prioritised" to meet domestic demand and with the Government being entitled to regulate oil and gas products for this purpose. This perhaps suggests less investor control over the export of oil and gas products.

The draft law, whilst obviously still subject to further review, appears to focus on locking-down State control over oil and gas resources. Whilst this is not a major change of direction, the emphasis on this outcome appears to be stronger. In a practical sense the manifestations of this, including the more fluid DMO and less rigid approach to contractual terms, are likely to be viewed with some concern by investors. Obviously progress of the draft law should be monitored.

# 2.1.1 Control of Upstream and Downstream Activities

Under Law No. 22, upstream oil and gas activity is controlled by the Government (generally via a PSC) as the grantor of the relevant concession. Law No. 22 differentiates upstream business activities (between exploration and exploitation) and downstream business activities (processing, transport, storage and commerce) and stipulates that upstream activities are controlled through "Joint Cooperation Contract (JCCs)" (predominantly PSCs) between the Business Entity/Permanent Establishment (PE) and the executing agency (SKK Migas) (Article 6). Downstream activities are controlled by business licences issued by the regulatory agency (BPH Migas - Badan Pengatur Hilir Minyak dan Gas Bumi) (Article 7). SKK Migas and BPH Migas thereby supervise upstream and downstream activities respectively to ensure:

- a. The conservation of resources and reserves;
- b. The management of oil and gas data;
- c. The application of good technical norms;
- d. The quality of processed products;
- e. Workplace safety and security;
- f. Appropriate environmental management such as preventing environmental damage;
- g. The prioritisation of local manpower, goods and services and domestic engineering capacities;
- h. The development of local communities; and
- i. The development and application of oil and gas technology.

Upstream and downstream business activities may be carried out by SOEs, regional administration-owned companies, cooperatives, small-scale businesses or private-business entities. Upstream business activities can include branches of foreign incorporated enterprises as a PE.

However, upstream entities are prohibited from engaging in downstream activities, and vice versa (Article 10) except where an upstream entity must build transport, storage or processing facilities or other downstream activities that are integral to supporting its exploitation activities (Article 1).

## **Dissolution of BP Migas and Creation of SKK Migas**

On 13 November 2012, the Constitutional Court of Indonesia issued a decision which cancelled certain articles within Law No. 22 and effectively dissolved BP Migas. On the same day, the President issued Presidential Regulation No.95/2012 transferring the roles and responsibilities of BP Migas to the MoEMR, and the MoEMR issued MoEMR Decrees No.3135K/08/ MEM/2012 and No.3136K/73/ MEM/2012, to establish the Temporary Working Unit (SKS - *Satuan Kerja Sementara*) under the MoEMR.

On 10 January 2013, the President issued Presidential Regulation No. 9/2013 establishing SKK Migas to replace the SKS. The personnel originally employed by BP Migas and subsequently by the SKS were transferred to SKK Migas. The role and management of the upstream oil and gas sector is overseen by a supervisory body consisting of the Minister and the Deputy Minister of Energy and Mineral Resources, the Deputy Minister of Finance and the Head of the Investment Coordinating Board (BKPM - Badan Koordinasi Penanaman Modal).

There were no significant changes in the management of the upstream oil and gas sector, although the authority of SKK Migas is only in place until the issuance of a new Oil and Gas Law (i.e. the anticipated Amendment to Law No. 22).

# 2.1.2 GR 79 as amended by GR 27 on Cost Recovery and Income Tax for the Oil and Gas Sector

Government Regulation (GR) 79 was issued on 20 December 2010 and contained the first ever framework on cost recovery and tax arrangements for the upstream sector. Numerous implementing regulations have now been issued, although there remains a number of regulations outstanding. For more on this, see Chapter 3.4.2.

In response to the concerns highlighted by the upstream industry with regard to the application of GR 79, the Government enacted GR 27 on 19 June 2017, amending GR 79 (GR 27). The key provisions of GR 27 are discussed in Chapter 3.4.2.

# 2.1.3 MoEMR Regulation No. 8/2017 as amended by MoEMR Regulation No. 52/2017, MoEMR Regulation No. 20/2019 and MOEMR Regulation No. 12/2020 and GR 53/2017 on GS PSCs

With the stated aim of incentivising exploration and exploitation activities, the Government introduced a new model for how upstream business activities should be conducted going forward. This new PSC model is based on a "gross production split". We elaborate on this in Chapter 4.

# 2.1.4 Restrictions on Foreign Workers

On 24 October 2013, the MoEMR issued Decree No.31/2013 on Expatriate Utilisation and the Development of Indonesian Employees in the Oil and Gas Business (Decree 31/2013), which covers employees in the upstream and downstream sectors as well as support services companies.

In the spirit of reducing bureaucracy and simplifying the licensing process, on 5 February 2018 the MoEMR revoked Decree 31/2013 by issuance of MoEMR Decree No. 6/2018. By revocation of Decree 31/2013, certain positions that were previously closed to expatriates are arguably "open", unless restricted under general manpower regulations.

# 2.1.5 Deposit of Export Proceeds into an Indonesian Foreign Exchange Bank

On 10 January 2019, the Government issued GR No.1 of 2019 regarding Export Proceeds from the Exploitation, Management and/or Processing Activities of Natural Resources (GR 1/2019).

The regulation provides that foreign exchange-denominated proceeds derived from the exploitation, management and/ or processing of natural resources (Export Proceeds) are to be deposited in a special account with an Indonesian bank, including Indonesian branches of offshore banks (either in Rupiah or foreign currency), licensed to conduct foreign currency business (or *Bank Devisa*). The Export Proceeds cover those arising from the export of mining, plantation, forestry and fishery products.

The exporters can use Export Proceeds for the following payments:

- Customs and other export-related duties:
- b. Loans;
- c. Imports;
- d. Profit/dividend distribution; and
- e. Other purposes as set out in the Indonesian Investment Law (e.g. for the transfer of capital, profits, and to pay most outgoings such as interest, purchase of materials, capital goods, investment, royalties, salaries, etc.).

Furthermore, GR 1/2019 provides that, if transactions are made through an escrow account, the exporters must also open an escrow account at a *Bank Devisa* and, where applicable, transfer the existing offshore escrow arrangements within 90 days of the issuance of GR 1/2019. There are no exceptions to the application of GR 1/2019 including any to deal with risk management issues or existing financing arrangements.

Concerns expressed by the oil and gas sector include:

- a. Prior to GR 1/2019, these proceeds, even where falling within the pre-GR 1/2019 rules, were generally arranged such that the funds were only held in an Indonesian bank account momentarily before wiring overseas. Such arrangements may now be contrary to GR 1/2019:
- b. It is possible that PSC Contractors should now deposit proceeds from the sale of all relevant hydrocarbons in an onshore escrow account with a *Bank Devisa*. This could obviously be problematic for longstanding trustee structures; and
- c. GR 1/2019 introduces much stricter requirements, over a broader range of exports, and with more sanctions for non-compliance.

Implementing regulations have since been issued as Minister of Finance Decree No. 1523/2019; PBI No. 21/2/PBI/2019, PBI No. 21/3/ PBI/2019, and PBI No. 21/14/PBI/2019. These are discussed further in section 2.2.4.

# 2.1.6 Local Content Requirements

Law No. 22 mandates the Business Entity or PE carrying out Oil and Natural Gas business activities must give priority to use of local manpower, domestic goods, services, as well as engineering and design capabilities in a transparent and competitive manner.

As the implementing regulation of Law No. 22, the MoEMR issued Regulation No. 15/2013 on the Use of Domestic Products for Upstream Business of Oil and Natural Gas. The regulation further stipulates that any procurement activity must be in accordance with the Domestic Product Appreciation Book (APDN Book) published by the MoEMR, which lists, among others, the goods and/or services that are categorised as mandatory, maximised or empowered for use of domestic products.

The method of calculation of the Local Content (TKDN - Tingkat Komponen Dalam Negeri) is as follows:

- Goods, will be calculated based on the ratio of domestic components in the goods and the entire costs of finished goods;
- b. Services, will be calculated based on the ratio between the service cost of domestic components in the services and the total costs of services; and
- c. Combination of Goods and Services will be the ratio of entire domestic components
  costs in the combined goods and services against the entire combined costs of goods
  and services.

In addition, the status of the goods and/or services' provider will also determine the TKDN value. MoEMR divides the status as follows: (i) Domestic Company (owned at least 50% by Indonesian entity(s)); (ii) National Company (owned 50% or more by foreign entities); and (iii) Foreign Company.

Furthermore, the requirement on TKDN is regulated under SKK Migas Work Guidelines (PTK - *Pedoman Tata Kerja*) No. PTK 007 concerning Procurement Guidelines for Goods or Services, which was most recently amended on 5 July 2018.

# 2.2 Other Relevant Laws

# 2.2.1 The Energy Law No. 30/2007

The Energy Law No. 30/2007 dated 10 August 2007 provides a renewed legal framework for the overall energy sector, with an emphasis on economic sustainability, energy security and environmental conservation (Article 3). Under this Law, the National Energy Council (DEN - Dewan Energi Nasional) was established in June 2009 with the task of formulating and implementing a House of Representatives-approved National Energy Policy, determining the National Energy General Plan and planning steps to overcome any energy crisis or emergency.

### **National Energy Policy**

GR No. 79/2014 was issued on 17 October 2014 regarding the National Energy Policy, as originally formulated by DEN.

The National Energy Policy covers the overall management of energy and seeks to address issues such as:

- a. The availability of energy to meet the nation's requirements;
- b. Energy development priorities;
- c. The utilisation of national energy resources; and
- d. National energy buffer reserves.

The National Energy Policy aims to achieve an optimal level of energy resources mix at 2025 and 2050 target dates as follows:

Energy Source	2025	2050
New and renewable energy	minimum 23%	minimum 31%
Crude oil	less than 25%	less than 20%
Coal	minimum 30%	minimum 25%
Natural gas	minimum 22%	minimum 24%

DEN is chaired by the President and Vice-President with the Minister of Energy and Mineral Resources as Executive Chairman. DEN has 15 members, including the Minister and Government officials responsible for the provision, transportation, distribution and utilisation of energy; and other stakeholders (2 from academia; 2 from industry; 1 technology representative; 1 environment representative; and 2 from consumer groups).

# 2.2.2 Investment Law No. 25/2007 and Company Law No. 40/2007

### Form of Business

Under Law No. 22, the permitted mode of entry for foreign investors in the upstream oil and gas sector can either be by way of a branch of a foreign company (i.e. as a PE) or an incorporation as a limited liability company domiciled in Indonesia (PT - Perseroan Terbatas).

Due to the "ring-fencing" principle (see Article 13 of Law No. 22), where only one PSC can be granted for each PE or PT, separate entities must be set up for each work area. For example, after the passing of Law No. 22, Pertamina was required to establish subsidiaries and enter into PSCs with SKK Migas for each of its work areas.

Investment Law No. 25/2007 (Law No. 25) dated 26 April 2007 applies to PTs operating in the downstream sector (including foreign investment companies (PMA - *Penanaman Modal Asing*)).

Law No. 25 allows investors to repatriate profits and pay interest and dividends in foreign currencies as well as for capital facilities. These facilities include the exemption from Import Duty and the exemption or postponement of Value Added Tax (VAT) on imports of capital goods needed for production.

Please also note that the authority to issue certain licences is now delegated from MoEMR to the BKPM, including for trading, refineries and various support services.

## **The Negative Investment List**

On 18 May 2016, an updated negative investment list was issued through Presidential Decree No. 44/2016, which replaced Presidential Decree No. 39/2014. This restricts PMA entities as follows:

- May no longer engage in onshore drilling.
- The maximum foreign shareholding for offshore drilling is 75%.
- May no longer engage in oil and gas construction services for onshore pipe installations, production installations, horizontal/vertical tanks and storage installations. The maximum foreign shareholding for oil and gas construction services for offshore pipe installations and spherical tanks is 49%, while for construction of oil and gas platforms it is 75%.
- May no longer engage in the Operation and Maintenance (O&M) of wells, design and engineering support services, or technical inspections.

For oil and gas survey services the maximum foreign shareholding is 49%.



# Legislative Responsibilities: Environment and Others

The Company Law No. 40/2007 dated 16 August 2007 imposes corporate social responsibility and environmental obligations on companies undertaking business activities in the natural resources field, with the costs to be borne by the company (Article 74). Sanctions for non-compliance are covered in all related legislation. As of July 2019, the Government Regulation providing details of these social and environmental responsibilities had not been issued.

Obligations for PT companies are set out in Investment Law No. 25 and include: prioritising the use of Indonesian manpower (Article 10), creating a safe and healthy working environment (Article 16), implementing corporate social responsibility programs (Article 15), and ensuring environmental conservation (Article 16). Investors exploiting non-renewable resources must also allocate funds to site restoration that fulfil the standards of environmental responsibility (Article 17). Sanctions for non-compliance with Article 15 include restrictions. on business activities, and the freezing of business activities (Article 34 of the Investment Law).

# 2.2.3 Environment Law No. 32/2009 and Forestry Law No. 41/1999

### **Environment Law**

In October 2009, Environment Law No. 32/2009 (Law No. 32) was issued and entities are required to comply with standard environmental quality requirements and to secure environmental permits before beginning operations. Sanctions can include the cancellation of operating permits, fines, and/or imprisonment. After initially being postponed, Law No. 32 is now operative.

# **Forestry Law**

Forestry Law No. 41/1999 (and its amendments 1/2004 and 18/2013) prohibits oil and gas activities in protected forest areas except where a Government permit is obtained. GR No. 104/2015 allows projects, including for oil and gas activities, to take place in protected forests where they are deemed strategically important.

Under GR No. 24/2010 (as amended by GR No. 61/2012 and GR No. 105/2015) the utilisation of forestry areas for non-forestry activities is permitted in both production forests and protected forests subject to obtaining an IPPKH from the Ministry of Forestry. The "borrow-and-use" permit holder will be required to pay various non-tax State Revenues pursuant to these activities and will need to undertake reforestation activities upon ceasing its use of the land. The issuance and validity of the "borrow-and-use" permit depends entirely on the spatial zoning of the relevant forest areas.

The use of a forestry area will often also require land compensation transfers or compensation payments to local landowners.



# 2.2.4 Regulating Export Proceeds and Foreign Exchange

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

BI has issued new regulations in 2019 concerning export proceeds and foreign exchange, namely PBI No. 21/2/PBI/2019 and PBI No. 21/3/PBI/2019.

### Broadly, the PBIs provide:

- a. That all trading of goods, services and other transactions (including offshore loans) with a foreign party must be reported to the BI, on a monthly basis, by the 15<sup>th</sup> date of the following month;
- That the exporter of natural resource commodities must open a special account in an Indonesian bank, including Indonesian branches of offshore banks (either in Rupiah or foreign currency) which is a licensed to conduct a foreign currency business (or *Bank Devisa*), to receive the export proceeds;
- c. That the value of the export proceeds must be in accordance with the export value. If the export proceeds are less than, to a maximum of 10% of the export value, the exporter will not be required to submit supporting documents to the BI. If the difference is greater than 10%, the exporter will be required to submit supporting documents to BI; and
- d. That BI is to supervise export proceeds and foreign exchange activities in order to optimise the benefit of export proceeds in the domestic market.

For the oil and gas sector concerns with the PBIs include:

- Inconsistency with the "contract sanctity" of the PSC which provides that the Contractor may freely lift and export their production share and retain the proceeds of any sale abroad;
- b. Potentially reducing liquidity for Contractors and impacting development activities;
- c. The effect on trustee paying agent mechanisms for gas/LNG sales and associated financial covenants; and
- d. The cost of minimum periods of deposit and/or mandatory conversions into Rupiah.



# 2.2.5 Mandatory Use of Indonesian Rupiah

On 31 March 2015, BI issued Regulation No. 17 (PBI 17/3/2015) as implementing guidance for Law No. 7/2011 regarding the mandatory use of the Rupiah for cash and non-cash transactions in Indonesia. Circular Letter (SE - *Surat Edaran*) No. 17/11/DKSP 17) was issued on 1 June 2015.

From 1 July 2015, any cash or non-cash transactions made within Indonesia must use and be settled in Rupiah. All price quotations of goods and services must also be in Rupiah, and dual currency quotations are prohibited.

Through circular letter SE 17, BI clarified the following infrastructure projects as exempted from the mandatory use of Rupiah rules:

- a. Transportation;
- Road construction and irrigation systems;
- c. Infrastructure for water supplies;
- d. Power utilities including power plants and transmission systems; and
- e. Oil and gas projects.

To obtain the exemption, the project owner should seek confirmation from the relevant Ministry and obtain a waiver letter from BI.

On 1 July 2015, the MoEMR and BI issued a press release (No. 40/SJI/2015) outlining a framework to classify transactions into three main categories (for the energy sector), as a transition towards the mandatory use of Rupiah. The categories are:

Category 1 – Transaction proceeds which can be directly converted to Rupiah (e.g., leases and salary payments to local employees – six-month transition);

Category 2 – Transaction proceeds which require time to be converted to Rupiah (e.g., long-term service contracts). These can continue to use foreign currency subject to future amendments to the contracts:

Category 3 – Transaction proceeds where it is fundamentally difficult to use Rupiah (e.g., salaries paid to expatriates, drilling services and the leases of ships). These may continue to use foreign currency for a maximum 10-year period.

The MoEMR and BI have formed a task force to set guidelines and procedures for the implementation of PBI 17/3/2015, especially for Category 3 types of transactions.



# 2.3 Key Stakeholders

# 2.3.1 The MoEMR

MoEMR is charged with creating and implementing Indonesia's energy policy, ensuring that the related business activities are in accordance with the relevant laws and regulations, and awarding contracts. It is also responsible for the National Masterplan for the transmission and distribution of natural gas. The MoEMR is divided into directorates, with the DGoG responsible for the preparation, implementation, direction, supervision and implementation of various policies in the oil and gas industry, which includes:

- a. The lifting calculation formula and its division between the local and central governments;
- b. The policy on the gradual reduction of the fuel subsidy;
- c. The offering of new exploration and production blocks; and
- d. The preparation of other policies on the oil and gas industry.

# 2.3.2 SKK Migas

SKK Migas controls upstream activities and manages oil and gas Contractors on behalf of the Government through JCCs. Under Law No. 22 (Articles 44 and 45), all of Pertamina's rights and obligations arising from existing Cooperation Contracts, for and on behalf of the Government, were transferred to SKK Migas.

SKK Migas has the following roles:

- To provide advice to the MoEMR with regard to the preparation and offering of work areas and JCCs;
- b. To act as a party to JCCs;
- To assess first field development plans in a given work area and to submit evaluations to the MoEMR for approval;
- d. To approve development plans (other than those mentioned in point c);
- e. To approve work plans and budgets;
- f. To report to the MoEMR and monitor the implementation of JCCs; and
- g. To appoint sellers of the State's portion of petroleum and/or natural gas to the Government's best advantage.

# 2.3.3 BPH Migas

BPH Migas was established on 30 December 2002 to assume Pertamina's regulatory role in relation to downstream activities (Articles 46 and 47 of Law No. 22). BPH Migas is charged with assuring sufficient natural gas and domestic fuel supplies and the safe operation of refining, storage, transportation and distribution of gas and petroleum products via business licences.

BPH Migas' regulatory, development and supervisory roles are set out in the following table:

Regulatory and Development Areas under BPH Migas	Supervisory Areas under the MoEMR
Business licences Type, standard and quality of fuels Utilisation of oil fuel transportation and storage facilities Exploitation of gas for domestic needs Strategic oil reserves National fuel oil reserves Masterplan for a national gas transmission and distribution network Cocupational safety, health, environment and Community Development (CD) Price setting including the gas selling price for households and small-scale customers Utilisation of local resources	Business licences Type, standard and quality of fuels Occupational safety, health, environment and CD Employment Utilisation of local resources Oil and gas technology Technical rules Utilisation of measurement tools

Source: GR No. 36/2004

BPH Migas is also responsible for the supervision of fuel oil distribution and transportation of gas through pipelines operated by PT companies.

Supervision and Distribution of Fuel Oil	Transportation of Gas by Pipelines
<ul> <li>Supply and distribution of fuel oil</li> <li>Supply of fuel oil in remote areas</li> <li>Allocation of fuel oil reserves</li> <li>Market share &amp; trading volumes</li> <li>Settling of disputes</li> </ul>	<ul> <li>Development of transmission segment and distribution network area</li> <li>Determination of natural gas pipeline transmission tariffs and prices</li> <li>Market share of transportation and distribution</li> <li>Settling of disputes</li> </ul>

## **Open Access to Gas Pipelines**

In line with Decision of the MoEMR No.2700K/11/MEM/2012 regarding the National Core Plan for Gas Transmission and Distribution Network, in 2018 BPH Migas outlined a plan to auction concessions for the construction of gas pipelines between Natuna – West Kalimantan, West Kalimantan to Central Kalimantan and Central Kalimantan to South Kalimantan on the basis of open (third party) access. BPH Migas rules supporting open access have existed since 2008 and stipulate that the owners of gas pipes must allow access by third parties.

# 2.3.4 House of Representatives (DPR - *Dewan Perwakilan Rakyat*) and Regional Governments

Commission VII of the DPR is in charge of energy, mineral resources, research and technology, and environmental matters. This includes oversight of oil and gas activities, the drafting of oil and gas related legislation, the control of the State Budget and control of related Government policy. It also advises the Government of the oil and gas sector's contributions to the State Budget (APBN - Anggaran Pendapatan dan Belanja Negara).

Regional Governments are involved in the approval of PoD through the issuance of local permits and land rights.

# 2.3.5 PT Pertamina and PT Perusahaan Gas Negara (PGN)

On 18 June 2003, PT Pertamina (Persero) was transformed from a state-owned oil and gas enterprise governed by its own law into a state-owned limited liability company. In recent years, Pertamina has expanded its scope to include gas, renewables and upstream operations both within Indonesia and abroad. It now has upstream operations in Vietnam, Malaysia, Sudan, Qatar and Libya, and provides aviation fuel services at ten international airports. Pertamina has also entered into several Joint Operations (JOs) within Indonesia.

PGN operates a natural gas distribution pipeline network and a natural gas transmission pipeline network. Its subsidiaries and affiliated companies are involved in upstream activities, downstream activities, telecommunications, construction and a floating storage and regasification terminal.

With the issuance of GR No. 6 of 2018, the Government formalised the establishment of a National State-Owned Companies (BUMN - Badan Usaha Milik Negara) holding company in the oil and gas sector, combining the business of PGN with Pertamina and appointing Pertamina as the holding company of SOEs serving the oil and gas industry. In February 2018, Pertamina became the major shareholder of PGN, by acquiring the Government's controlling 56.97% stake while PGN continues to be a publicly listed company.

Following the acquisition, Pertamina and PGN agreed to integrate and streamline the gas distribution business previously held by PGN and PT Pertamina Gas (Pertagas), a wholly-owned subsidiary of Pertamina. In December 2018, PGN acquired Pertamina's 51% controlling interest in Pertagas, and became the subholding entity for gas operations.

## 2.3.6. Industry Associations

The Indonesian Petroleum Association (IPA) was established in 1971 in response to growing foreign interest in the Indonesian oil and gas sector. The IPA's objective is to use public information to promote the exploration, production, refining and marketing aspects of Indonesia's petroleum industry. Other industry associations include drilling company associations (APMI – Asosiasi Perusahaan Pemboran Minyak, Gas dan Panas Bumi Indonesia) and fuel importer associations

The Indonesian Gas Association (IGA) was established in 1980 under the sponsorship of Pertamina and key gas producers. The IGA's objective is to provide a forum to discuss matters relating to natural gas and to advance knowledge, R&D in the areas of gas technology. The IGA also aims to promote the development of infrastructure and cooperation among the producing, transporting, consuming and regulatory segments of the gas industry.

# 2.3.7 COVID-19 Related Policy in Oil and Gas Sector

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.



3

# (Conventional) Upstream Sector



# **Updates apply to this Chapter.**

Please see the 'Summary of Updates' section for details.

Following are the key principles and regulatory framework of the upstream sector as applicable to the (conventional) cost recovery model. Some may still be relevant for the new GS PSC model – although readers may find more specific comments on this new GS PSC model in Chapter 4.

## This chapter covers the following topics:

- 3.1 Upstream Regulations
- 3.2 PSCs
- 3.3 Upstream Accounting
- 3.4 Taxation and Customs
- 3.5 Commercial Considerations
- 3.6 Documentation for Planning and Reporting



## **Summary of Updates**

Readers should note the following key updates (occurring during these past twelve months) relevant to this Chapter.

#### Section 3.1.1 - Work Areas

Under Regulation-12 GS is no longer a must for any direct offers or tenders for new acreage. The use of GS mechanism is subject to evaluation by the MoEMR. The key features of the GS PSC can be found in Chapter 4.

### Section 3.2.1 - General Overview and Commercial Terms

Indonesia enacted the Omnibus Law in 2020 which amends and revokes several provisions under Law No. 22. The key changes to Law No. 22 are summarised below:

- a) Article 4: the Omnibus Law emphasises that the oil and gas commodities are national assets which are controlled by the state;
- b) Article 5 and Article 23: the Omnibus Law introduces new licensing regime for oil and gas activities, whereby both upstream and downstream business activities must be conducted based on a business licence from the Central Government; and
- c) Article 53 and Article 55: the Omnibus Law provides clearer provisions compared to Law No. 22 on: (i) sanction for any damage or casualties caused by violation of health, safety and environmental aspects; and (ii) stipulates sanctions for any person abusing the transport and trading of the subsidised gas fuel and/or liquified petroleum gas.

### Section 3.2.3 - Equity Share - Gas

#### **Domestic Gas Pricing**

On 6 and 7 April 2020, MoEMR issued Regulation No. 8/2020 and Regulation No. 10/2020 stipulating a maximum gas price of USD6/MMBTU at the plant gate for the gas buyer in certain industries. Industries covered under Regulation No. 8/2020 are fertiliser, petrochemical, oleochemical, steel, ceramic, glass and rubber glove industries and expanded under Regulation No. 10/2020 to the power-generation sector (including PLN as gas buyer). MoEMR will determine necessary adjustments to the the gas purchase price from the gas producer and/or related distribution costs including liquefaction, compression, pipeline transmission and distribution and transportation by considering recommendations from SKK Migas or the Special Oil & Gas Regulatory Body of Aceh (BPMA - Badan Pengelola Migas Aceh) and the supervisory body for gas distribution.

Further, Regulation No. 8/2020 and No. 10/2020 clarify that the adjustments to the gas price will not affect the gas producer's entitlement proceeds based on existing gas purchase agreements with the gas buyer; rather it will be accounted as a reduction to the Government entitlement when performing the current year's equity split calculation. Detailed provisions regarding the entitlement calculation for the gas price adjustment will be further regulated through technical guidance from SKK Migas or BPMA.

### Section 3.4.2 - GR No. 79/2010, as amended by GR No. 27/2017 (GR 79/27)

### Land and Building Tax (PBB - Pajak Bumi dan Bangunan) for Post-GR 79 PSCs

On 27 August 2019, the MoF issued Regulation No. 122/PMK.03/2019 (PMK 122) which operates to provide concessions in relation to, among others, a PBB reduction of up to 100% (effectively PBB exempt). The concessions apply during both the exploration and exploitation periods. The application of such incentive during exploitation periods is however, subject to an approval from MoF after reviewing the project's economics.

From an administration perspective, the incentive requires a "confirmation letter for the tax facilities" for both exploration and exploitation phases. Such a confirmation letter is to be issued by the Head of the Regional Tax Office (RTO).

On 10 December 2019, the MoF issued Regulation No. 186/PMK.03/2019 (PMK 186), which became effective on 1 January 2020, regarding the following changes:

- a) an updated classification of "Tax Objects"; and
- b) new procedures to determine the Sales Value of these Tax Objects (NJOP Nilai Jual Objek Pajak).

PMK 186 applies to PBB Objects in, among others, the oil and gas sector and other sectors which are:

- a) located within the Indonesian waters; and
- b) not being PBB Objects of a Village or Town.

### PBB Objects

For "Other Sectors", the definition of "land" has now been clarified to include Indonesian waters used for storage and processing facilities and thereby extends to the various categories of vessels used on the waters.

The definition of "buildings" has now also been clarified to include technical constructions planted or attached permanently on "land" within Indonesian waters. This includes pipelines, and storage and processing facilities such as Floating Storage Offload (FSO), Floating Production System (FPS), Floating Production Unit (FPU), Floating Storage Unit (FSU), Floating Production Storage and Offload (FPSO), and Floating Storage Regasification Unit (FSRU).

Further, this clarification confirms recent Directorate General of Taxes (DGT) position during past tax audits that PBB should extend to those assets.

### NJOP Calculation

PMK 186 provides procedures to calculate the NJOP for assets falling into the above sectors.

For land, the NJOP varies according to the characteristics of use (e.g. productive, not yet productive, non-productive, onshore/offshore etc.). This is obviously relevant for oil and gas.

For buildings, the NJOP for all sectors is based on the "New Acquisition Price". This is defined as all costs incurred to acquire the Tax Object at the time of assessment less depreciation based on the physical condition of the Tax Object.

### Section 3.4.7 - VAT

On 24 August 2020, the Government issued Regulation No. 48 Year 2020 (GR 48) which amended GR 81/2015 regarding VAT exemption (PPN dibebaskan) on the importation and/ or delivery of certain strategic goods. GR 48 includes LNG as one of the strategic goods which is exempted from VAT.

GR 48 establishes the government position post issuance of the Supreme Court's decision on MoF Regulation No. 252/PMK.011/2012.

LNG producers should be registered as VATable entrepreneurs and issue Output VAT invoices indicating that VAT is exempt pursuant to GR 48. Failure in issuing the VAT invoice will result in the imposition of an administrative penalty of 1% of the VAT base (post enactment of Omnibus Law).

### Section 3.4.8 - Import Taxes

Readers should note that the following updates apply to the entire Section 3.4.8.

On 31 December 2019, the MoF issued two regulations to synchronise a number of existing import facility regulations applicable to PSC Contractors. This can be summarised as follows:

No.	Regulation	Effective Date	Replaces/Amends
1.	MoF Regulation No. 217/PMK.04/2019 (PMK 217) – for import taxes facility (Import Duty, VAT and income tax). Specific for oil and gas sector.	1 March 2020	<ul> <li>MoF Regulation No. 20/ PMK.010/2005 (import taxes facility for pre-2001 PSCs)</li> <li>MoF Regulation No. 177/ PMK.011/2007 ((only) Import Duty exemption for post 2001 PSCs)</li> </ul>
2.	MoF Regulation No. 198/PMK.010/2019 (PMK 198) – specific for import VAT facility. Applicable for all sectors including oil and gas sector.	23 December 2019	MoF Decree No. 231/KMK.03/2001 as lastly amended by MoF Regulation No. 137/PMK.010/2018 (import VAT facility)

Some of the key features are as follows:

### 1) PMK 217

Historically the import facilities applicable to PSCs were scattered under various regulations. With the enactment of PMK 217 the MoF attempted to "pool" the arrangements under one regulation which applies to all generations of PSCs (including GS PSCs).

A summary of the import facilities (which are ultimately unchanged) applied to each PSC generation can be outlined as follows:

	Cost Recovery PSCs - Generations			
Incentives	Fully adjusted to GR 27 <sup>1)</sup>	Not adjusted with GR 27 <sup>2)</sup>	GS PSCs	
Import Duty (exempt)	(a)	(b)	(c)	
VAT (not collected)	(a)	(b)	(c)	
Article 22 Income Tax (not collected)	(a)	(b)	(c)	

#### Note:

- 1): fully adjusted to GR 27 can be classified for pre-2001 PSCs, pre GR 79 PSCs (2001-2010), post GR 79 but pre GR 27 PSCs (2010-2017) and post GR 27 PSCs (post 2017)
- 2): predominantly pre-2001 PSCs
- (a): facilities apply during exploration only (i.e. up to PoD). Incentives during exploitation apply according to project economics
- (b): facilities apply during the entire contract period
- (c): facilities apply during exploration and up to commencement of commercial production

### Other important features of PMK 217 include:

- a) type of goods: applies to imported goods which:
  - (i) have not been produced locally; or
  - (ii) are produced locally but do not meet required specifications; or
  - (iii) are produced locally but in insufficient quantity.
- b) *validity period*: the validity of the facility is 12 months from approval.
- c) "extended" facility to vendors/suppliers: PMK 217 seems to have extended the import facility beyond the "project owner" (as the importer of record) to the relevant suppliers/ vendors. This is provided that the vendor is stated in the application and the relevant procurement contract is attached to the application.
- d) no claw back: goods covered under this facility can be reexported, transferred to other PSC Contractors or moved to other PSC work areas without triggering any claw back. This is subject to SKK Migas approval and a notification is sent to the Tax Office.

### 2) PMK 198

PMK 198 is an updated regulation which confirms the "non-collection" of import VAT for goods upon which Import Duty is (also) exempted. This is a generic regulation applicable for all industries including goods imported in the PSC sector.

Furthermore, and whilst confusing, PSC imports during exploitation still do not appear to be granted a VAT-facility via PMK 198 as the underlying Import Duty exemption does not exist.

### **Section 3.5 - Commercial Considerations**

Another parameter that potential investors should consider when reviewing a PSC is as follows:

Topics	Issues
Domestic gas pricing for certain industries	Following the issuance of Regulation No. 8/2020 and No. 10/2020, the current gas producers shall negotiate with gas buyers (for gas price and transportation tariff) and SKK Migas on the potential adjustments on the production split calculation to neutralise the impact of price adjustment to gas producers' entitlement.
	For potential gas investors, the new gas pricing regulation shall be considered for overall project economics prior to submission of a PoD if the gas output might be marketed to certain industries as stipulated in the regulations above.

# Section 3.6.5 – Foreign Currency Report (FCR) and Offshore Borrowing

### **Reporting Obligation in relation to Offshore Borrowing**

As of 20 July 2020, the Team for Coordination of Management of Offshore Commercial Loans (PKLN - *Tim Pinjaman Komersial Luar Negeri*) was dismissed by President Joko Widodo. Hence the required reporting is only to the Minister of Finance.





As indicated earlier, the Government has introduced the new GS PSC model for upstream business activities which should be applied to new PSCs starting 2017/2018 (except note new flexibility provided in 2020 as discussed in Section 1.2).

This new regime has fundamentally "shifted" the key principles and regulatory framework of the (conventional) cost recovery model in the upstream sector which have been in place for more than 40 years.

### 3.1 Upstream Regulations

Activities in the oil and gas upstream sector are regulated by Law No. 22, its implementing regulation GR 35/2004 and the amending GR 34/2005, as well as GR 55/2009 and GR 27 (as an amendment to GR 79). A summary of Law No. 22's key sections is set out below.

### 3.1.1 Work Areas

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

Upstream business activities (i.e. exploration and exploitation) are conducted in regions known as "work areas". Work areas are formalised upon approval from the MoEMR in consultation with SKK Migas and the relevant local government authorities and then specified in a JCC.

A work area can be offered either through a tender or a direct offer (see below).

Following the issuance of MoEMR Regulation No. 08/2017 (Regulation-08) regarding GS PSCs in January 2017, direct offers or tenders for new acreage must be awarded under the GS mechanism. However, on 15 July 2020, the MoEMR issued Regulation No. 12/2020 (Regulation-12), which constitutes the third amendment to Regulation-08, providing an election for oil and gas investor to choose either conventional cost recovery PSC or GS PSC. The key features of the GS PSC can be found in Chapter 4.

Every business entity or PE (Contractor) can hold only one work area (the "ring-fencing" principle) and must return it, in stages or in its entirety, as commitments are fulfilled in accordance with the JCC. Once a work area is returned it becomes an open area.

# 3.1.2 Awarding of Contracts – Direct Offers or Tenders for New Acreage

### **Direct Offers for New Acreage**

In a direct offer, a company that performs a technical assessment through a joint study with the DGOG receives the right to match the highest bidder of the tender round.

Pertamina can apply for a direct offer, with MoEMR approval, when: (1) the area is an "open" area; (2) the Contractor is transferring its PSC interest to a non-affiliate; or (3) the area has expired or been relinquished.

MoEMR Regulation No. 15/2015 (as amended by MoEMR Regulation No. 30/2016) regulates that expiring PSCs can be managed by either:

- a. PT Pertamina (Persero);
- b. The existing Contractors (via an extension); or
- c. A JO between the PSC Contractor and PT Pertamina (Persero)

### **Tenders for New Acreage**

The majority of new acreage is awarded through a tendering process.

The tendering steps are as follows:

- Register as a tender participant by obtaining the official bid information package from the DGOG as the MoEMR representative. The fee for the bid information package is USD 5,000 and is non-refundable.
- b. Purchase an official government data package for the particular block being tendered to support the technical evaluation and proposed exploration program to be submitted with the tender. The fee for the data package will vary depending on the nature of the block.
- c. Attend a clarification forum a few days prior to the tender date:
- Submit two identical copies of the complete bid documents by the tender closing date.
- e. The evaluation and grading of the tender bid document is carried out by the MoEMR Oil and Gas Technical Tender Team for New Acreage.

  Bid evaluations consider technical evaluation (major evaluation), financial evaluation (second evaluation) and performance evaluation (third evaluation).
- The winner of the tender is determined by the DGOG after a recommendation from the Tender Team.

## **Tender Document Checklist**

No.	Subject	Remark
1.	Application Form	A completed application form.
2.	Work Program & Budget (WP&B)	A proposed WP&B for six years of exploration (a sample WP&B for a tender is provided below).
3.	Technical Report & Montage	The geological and technical justification for supporting the exploration program including a seismic survey commitment and the completion of one exploration well.
4.	Company profiles	Profile describing the current business activities and human resources of the participant and the parent company of the participant.
5.	Financial statements and financial projections	Annual financial statements of the participant and the parent company of the participant for the last three years audited by a certified public accountant.
		Financial projection of the participant for the next three years.
		A statement letter from a bank confirming the participant's ability to finance all work program commitments for the first three years
6.	Statement letter that new entity will be established to sign the PSC	-
7.	Statement letter expressing support from the parent company	-
8.	A statement regarding bonuses	A statement confirming the participant's ability to pay any required bonuses.
9.	Copy of bid bond	A bid bond expressing a Bank's undertaking to guarantee and provide funds in respect of the offer from the participant for 100% of the value of the signature bonus valid for six months.
10.	All Consortium Agreement	For a consortium bid agreement between and/ or among the consortium members together with confirmation as to which member of the consortium is the designated operator.
11.	A statement agreeing to the PSC Draft	A statement agreeing with the terms of the draft PSC agreement which will be signed by the winning bidder.
12.	PSC Draft	A draft of the PSC agreement.
13.	Original receipt of payment	A copy of the payment receipt for the bid information document.
14.	Copy of data package payment	A copy of the proof of purchase of the official government data package.
15.	Copy of notarised deed/ articles of establishment	A copy of the participant's notarised articles of incorporation.
16.	A compliance statement	A letter stating the participant's compliance with the results of the bidding process.

# 3.1.3 General Surveys and Oil and Gas Data

To support the preparation of work areas, a general survey (Geological and Geophysical (G&G)) must be carried out, but any survey conducted by a business entity is done at its own expense and risk and only after receiving permission from the MoEMR.

General survey and exploration and exploitation data becomes the property of the State, such that any utilisation, transmission, surrender and/or transfer of data inside or outside of Indonesia requires permission from the MoEMR. Data resulting from exploration and exploitation activities must be surrendered to the MoEMR (through SKK Migas) within three months of collection. processing and interpretation.

Prior to a work area being returned to the Government its oil and gas data can be kept secret for between four years (basic data), six years (processed data) and eight years (interpreted data). Once the work area is returned, the data is no longer secret.

### 3.1.4 JCC

Upstream activities are executed via a JCC, defined under Law No. 22 to be a PSC or other form of JCC (such as a Service Contract, Joint Operation Agreement (JOA), or Technical Assistance Contract (TAC)) concerning exploration and exploitation activities that is signed by the business entity or PE with SKK Migas (the executing agency).

The JCC contains provisions that stipulate as follows (Article 6):

- a. That ownership of the oil and gas remains with the Government until the point of delivery;
- b. That ultimate operational management control remains with SKK Migas; and
- c. That all capital and risks are borne by the Contractor.

The JCC also contains provisions that stipulate (Article 11):

- a. "State revenue" terms;
- b. Work areas and their reversion;
- c. Work programs;
- d. Expenditure commitments;
- e. Transfer of ownership of production results of oil and gas;
- f. The period and conditions of the extension of the contract;
- g. Settlement of any disputes;
- h. Domestic supply obligations (a maximum 25% of production is generally given up to meet domestic supply) (Article 22):
- i. Post-mining operation obligations:
- j. Workplace safety and security;
- k. Environmental management;
- I. Reporting requirements;
- m. Plans for the development of the field;
- n. Development of local communities; and
- o. Priority on the use of Indonesian manpower.

Historically, there were two categories of contracts for Indonesia's petroleum industry. The first category referred to the bundle of rights and obligations granted to investors to invest, in cooperation with the Government, in oil and gas exploration and exploitation (i.e. PSCs; TACs; and Enhanced Oil Recovery (EOR) Contracts). The second category referred to the agreements that participants in a PSC, TAC or EOR entered into regarding how they would conduct the petroleum operations such as JOAs and Joint Operation Bodies (JOBs). Since the passing of Law No. 22, most new contracts have been in the form of PSCs.

In 2017, MoEMR introduced a new form of PSC based on the gross production split without a cost recovery scheme (see Chapter 4 below).

# 3.1.5 Activity, Expenditure and Bonus Commitments

Contractors are required to begin their activities within six months from the effective starting date of the JCC and to carry out the work program during the first six years of the exploration period.

The Contractor is responsible for all financing requirements and bears full risk if exploration is not successful. This financing is expected to be US Dollars. Any costs incurred by Contractors are subject to recovery from the Government.

The PSC includes annual exploration expenditure requirements for both the initial six years and any extension. While the annual commitment is established in the PSC, details must be approved by SKK Migas via annual work programs and related budgets (for PSC with cost recovery mechanism). The Government will typically require the Contractor to take out a performance bond to cover the first three contract years of activity. Excess expenditure can be carried forward but under-expenditure can only be made up with SKK Migas' consent.

Failure to carry out the required obligation may lead to termination of the JCC and any under-expenditure may need to be paid to the Government along with the loss of any related performance bonds.

The bid usually includes a commitment to pay bonuses to SKK Migas (and increasingly the Government is requesting a bond to cover the signing bonus as part of the bid). These bonuses are of two types:

- Signature Bonuses payable within one month of the awarding of the contract. These bonuses generally range from USD 1 million – USD 15 million.
- b. Production Bonuses payable if production exceeds a specified number of barrels per day, e.g. USD 10 million when production exceeds 50,000 bbl./day, or cumulative production.

GR 79 as amended by GR 27 stipulates that bonuses are not cost-recoverable (see comments below). Therefore, in accordance with the uniformity principle, bonuses would also not be tax deductible.

The bonuses to be paid and the amount of committed expenditure stated in a PSC are usually negotiated and agreed to by the Contractor and SKK Migas before signing the PSC.

### 3.1.6 Contract Period

JCCs remain valid for a maximum of thirty years from the date of approval. After this time, the Contractor can apply to the MoEMR for extension of a maximum twenty-years period per extension (Article 14), which can be submitted no earlier than ten years and no later than two years before the JCC expires.

The maximum thirty year period includes both the exploration and exploitation periods. The exploration period is generally six years and is extendable for a further (maximum) four years (Article 15). If there are no commercial discoveries in the exploration period, the JCC is terminated. After the contract period expires, the Contractor must return the remaining work area to the MoFMR.

# 3.1.7 Amendments to a JCC

A Contractor may propose amendments to the terms and conditions of a JCC. These may be approved or rejected by the Minister based on the opinions of SKK Migas and their benefit to the State.



## 3.1.8 Participating Interests-Transfers

A Contractor may transfer part or all of its participating interest with the prior approval of the MoEMR and/or SKK Migas, depending on its PSC. The transfer of a majority participating interest to a non-affiliate is not allowed during the first three years of the exploration period. The taxation issues associated with PSC transfers are discussed in Chapter 3.5, including under GR 79 as amended by GR 27.

The Contractor is required to offer a 10% participating interest (at the Net Book Value (NBV) of expenditure incurred up to that date) to a Regionally Owned Business Entity (BUMD - Badan Usaha Milik Daerah) upon first commercial discovery. On 29 November 2016, the MoEMR enacted Regulation No. 37 of 2016 regarding the requirement to offer 10% participating interest in an oil & gas block (MoEMR Regulation 37). Under MoEMR Regulation 37, the Contractor is required to "carry" the financial obligations on the 10% participating interest of the BUMD and obtain repayment from the oil and gas production without any uplift.

If the offer is not taken up by the BUMD, the Contractor is required to offer the interest to a national company. The offer is declared closed if the national company does not accept the offer within a period of 60 days from the date of receiving the offer. In practice, these timeframes may not be observed strictly.

# 3.1.9 Occupational Health and Safety, Environmental Management, and CD

Contractors are required to comply with relevant laws and regulations on occupational health and safety, environmental management and local CD. For PSC contracts executed on or after 2008, the Contractor is explicitly responsible for conducting CD programs during the term of a PSC.

A Contractor's contribution to CD can be in kind, in the form of physical facilities and infrastructure, or through the empowerment of local enterprises and the workforce. CD activities must be conducted in consultation with the Local Government with priority given to those communities located nearest to the work area. Contractors are required to provide funds for undertaking any CD programs.

For PSCs executed prior to 2008, expenditure on CD is usually cost recoverable. CD expenditure during the exploitation which was non-Cost Recoverable (non-CR) according to GR 79, becomes cost-recoverable under GR 27 (see comments on GR 27 at Chapter 3.4.

# 3.1.10 Reservoir Extension and Unitisation

A reservoir extension into another Contractor's work area, an open area, or the territory/ continental shelf of another country must be reported to the MoEMR/SKK Migas. Unitisation arrangements may be formalised in these cases. If the reservoir extends into an open area, a unitisation must be formalised if such an open area later becomes a work area. However, if such an open area does not become a work area within a period of five years, a proportionate extension of a contract's work area can be requested. All unitisations must be approved by the MoEMR.

# 3.1.11 Non-profit Oriented Downstream Activities Allowed

The activities of field processing, transportation, storage and sale of the Contractor's own production are classified as upstream business activities. These should not be profit oriented. The use of facilities by a third party on a proportional cost sharing basis is generally allowed where there is excess capacity, SKK Migas' approval has been obtained, and the activities are not aimed at making a profit. If such facilities are used jointly with an objective of making a profit, these will represent downstream activities and require the establishment of a separate business entity under a downstream business permit.

# 3.1.12 Share of Production to Meet Domestic Needs

The Contractor is responsible for meeting demand for crude oil and/or natural gas for domestic needs. Under GR No. 35 the Contractor's share in meeting domestic needs is set at a maximum of 25% of the Contractor's share of production of crude oil and/or natural gas. GR 79 as amended by GR 27 indicates that the DMO is now set at 25% of the produced petroleum and/or natural gas.

GR 27 introduces an incentive in the form of DMO holiday (for oil) that can be issued by the MoEMR after obtaining approval from the MoF.

# 3.1.13 Land Title (Articles 33-37 of Law No. 22 and Section VII of GR 35/2004)

Rights to working areas are a "right to the sub-surface part" and do not cover land surface rights. Land right acquisitions can be obtained after offering a settlement to owners and occupiers in accordance with the prevailing laws (Article 34). Consideration for land is based upon the prevailing market rate. Where a settlement is offered, land title holders are obliged to allow the Contractor to carry out their upstream activities (Article 35).

Upstream and downstream activities are not permitted in some areas unless consent is provided by the relevant parties (such as the relevant government and/or community). Restricted areas include cemeteries, public places and infrastructure, nature reserves, state defence fields and buildings, land owned by traditional communities, historic buildings, residences or factories. Resettlement might be involved as part of any consent, Section VII of GR 35/2004 sets out detailed provisions regarding the procedures for settlement.

A Contractor holding a right of way for a transmission pipeline must permit other Contractors to use it after consideration of safety and security matters. A Contractor that plans to use a right of way can directly negotiate with another Contractor or party that holds the right of way and, if agreement between parties cannot be reached, the MoEMR/SKK Migas can be approached for settlement.

# 3.1.14 Use of Domestic Goods, Service, Technology, Engineering and Design Capabilities

All goods and equipment purchased by Contractors become the property of the Government. Any imports require appropriate approvals from the MoEMR, the MoF and other minister(s) and can be imported only if they are not available domestically and meet requirements in terms of quality/ grade, efficiency, guaranteed delivery time and after sales service.

The management of goods and equipment rests with SKK Migas. Any excess supply of goods and equipment may be transferred to other Contractors with the appropriate government approval before any amounts can be charged to cost recovery. Any surplus inventory purchased due to bad planning is not available for cost recovery.

This position is supported by GR 79 as amended by GR 27.

SKK Migas is required to surrender excess goods and equipment to the MoF if the equipment cannot be used by another Contractor. Any other use of such goods and equipment, including through donation, sale, exchange or use for capital participation by the State, destruction or rental, requires MoF approval, based on the recommendation of SKK Migas/MoEMR.

All goods and equipment used for upstream activities must be surrendered to the Government upon termination of the JCC.

For greater detail on the treatment of inventory; Property, Plant & Equipment (PP&E) and the tendering for goods and services, please refer to these respective titles in Chapter 3.2.4.





# 3.1.15 Manpower and Control of Employee Costs and Benefits

Contractors should give preference to local manpower, but may use foreign manpower for expertise that cannot be provided by Indonesian personnel. SKK Migas controls the number of expatriate positions and these positions are reviewed annually. The current manpower laws and regulations applying to the employees of a Contractor are dealt with in Chapter 2.1.3 above. Contractors are required to provide development, education and training programs for Indonesian workers.

As part of the annual work plan and budget review SKK Migas reviews training programs/ costs, salary and benefit costs and planned localisation of expatriate positions. Manpower or organisation charts for both nationals and expatriates (RPTK - Rencana Penggunaan Tenaga Kerja and RPTKA - Rencana Penggunaan Tenaga Kerja Asing) are to be submitted annually for SKK Migas review and approval. SKK Migas controls the salaries and benefits which can be paid and costs recovered through salary caps. In an effort to offset any inequity in salary caps, PSC operators may offer employee benefits such as housing loan assistance, car loan assistance, and long-service allowances etc., which are cost recoverable if approved by SKK Migas.

PSC operators, under the guidance of SKK Migas, must offer a pension for employee retirements or a severance for general terminations, referred to as *Tabel Besar* or Big Table. A Big Table scheme is a form of defined benefit whereby an employee is given a certain number of months' pay based on years of service.

Accordingly, some PSC operators have established defined contribution pension plans, managed by a separate trustee in which the PSC operator and the employee contributes a percentage of an employee's salary. Pension contributions are charged as costs recoverable. Some PSC operators also purchase annuity contracts from insurance companies. Pension contribution accruals cannot be cost recovered until funded (i.e. paid).

Some PSC operators have opted to manage their pension plans by funding them with bank time deposits with interest earned reinvested and used to reduce future funding. All pension schemes require PSC operators to prepare an actuarial assessment of the fair value of assets and the future pension liabilities, whether fully funded or unfunded. Historically, any unfunded liability is maintained off balance sheet for PSC basis Financial Reporting.

### 3.1.16 Jurisdiction and Reporting

JCCs are subject to Indonesian law. Contractors are obligated to report discoveries and the results of the certification of oil and/or gas reserves to the MoEMR/SKK Migas. Contractors are required to perform their activities in line with good industry and engineering practices, which include complying with provisions on occupational health and safety and environmental protection and using EOR technology as appropriate.

## 3.1.17 Dispute Mechanism-Arbitration

SKK Migas has introduced a special PSC cost recovery dispute mechanism via PTK 051. This provides guidelines to SKK Migas and the Contractor in the deferral of cost recovery as a result of audit findings, analysis and the evaluation of the Financial Quarterly Report (FQR), the audit of Authorisation for Expenditure (AFE) for Close-outs, and/or expenditure for which SKK Migas questions the validity from a legal, technical or operational point of view.

Prior to the deferral of cost recovery, discussions shall be held with successive tiers of management in SKK Migas and the Contractor for a period of six months from the issuance of an audit report. Any deferred cost recovery shall be settled within 90 working days through a maximum of three discussions. In the event that discussions fail, the Contractor may exercise its rights in accordance with the PSC.



### 3.2 PSCs

### 3.2.1 General Overview and Commercial Terms

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

PSCs have been the most common type of JCCs used in Indonesia's upstream sector. Under a (conventional) PSC, the Government and the Contractor agree to take a split of the production, measured in terms of revenue, based on PSC-agreed percentages. Operating costs are recovered from production through Contractor cost oil formulas as defined by the PSC, and the Contractor has the right to take and separately dispose of its share of oil and gas (with title to the hydrocarbons passing at the point of export or delivery).

Regulation-08 introduces a new PSC scheme based upon the sharing of a "Gross Production Split" without a cost recovery mechanism, which later was amended by MoEMR Regulation No. 52/2017, MoEMR Regulation No. 20/2019 and MoEMR Regulation No. 12/2020 (refer to Chapter 4 for more details).

### **Generations of (Conventional) PSCs**

PSCs have evolved through five "generations" with the main variations on the production sharing split. The second and third generation PSCs issued after 1976 removed the earlier cost recovery cap of 40% of revenue and confirmed an after tax oil equity split of 85/15 for SKK Migas and the Contractor, respectively. The third generation of the late 1980s introduced First Tranche Petroleum (FTP) and offered incentives for frontier, marginal and deep-sea areas. In 1994, to stimulate investment in remote and frontier areas (the Eastern Provinces), the Government introduced a 65/35 after-tax split on oil for contracts in that region (fourth generation). Since 2008, a fifth generation of PSC with a cost recovery mechanism was introduced. While the after tax equity split is negotiable, the latest model limits the spending available for cost recovery (via a "negative list" as regulated under GR 79 in conjunction with GR 27) and offers incentives in other areas such as via investment credits. More details on cost recoverable items and the negative list are provided in Chapter 3.2.2.

Key differences between the later and earlier generations are as follows:

- a. Rather than a fixed after tax share, recent PSCs have had some flexibility regarding the production sharing percentage offered;
- b. PSCs now prescribe a DMO for natural gas;
- c. SKK Migas and the Contractor are both entitled to FTP of 20% of the Petroleum production:
- d. The profit sharing percentages appearing in the contract assume that the Contractor is subject to tax on after tax profits at 20% (i.e. not reduced by any tax treaty);
- e. Certain pre-signing costs (e.g. for seismic purchases) may be cost recoverable (although this is less clear in recent PSCs);
- MoEMR and/or SKK Migas must approve any changes to the direct or indirect control of the PSC entity; and
- g. The transfer of the PSC's participating interest to non-affiliates is only allowable:
  - With MoEMR and/or SKK Migas' approval; and where
  - The Contractor has retained majority interest and operatorship for three years after signing.

### Relinquishments

The PSC sets out the requirements for areas to be relinquished during the exploration period. Specific details are set out in the contract but the parties must consult with SKK Migas and the areas must be large enough to enable others to conduct petroleum operations.

#### Pre-PSC Costs

The recipient of a PSC will typically incur expenditure before the PSC is signed. This pre-PSC expenditure cannot be transferred to the PSC and so will generally become non-recoverable.

#### **Commercial Terms**

The general concept of the PSC is that the Contractor bears all risks and costs of exploration. If production does not proceed these costs are not recoverable. If production does proceed then the Contractors can claim a share of production to meet cost recovery, an investment credit (where granted) and an after tax equity interest in the remaining production.

Terms of a PSC include that:

- The Contractor is entitled to recover all allowable current costs (including production costs), as well as amortised exploration and capital costs;
- b. The recovery of exploration costs is limited to production arising from the contracted "field" that has an approved PoD effectively quarantining cost recovery to the initial and then subsequent "fields" (earlier generation PSCs did not "ring fence" by PoD and/or by field):
- The Contractor is required to pay a range of bonuses including a signing, education (historically) and production bonus. The production bonus may be determined on a cumulative basis. These bonuses are not cost-recoverable or tax deductible;
- d. The Contractor agrees to a work program with a minimum exploration expenditure over a certain number of years:
- e. All equipment, machinery, inventory, materials and supplies purchased by the Contractor becomes the property of the State once landed in Indonesia. The Contractor has a right to use and retain custody during operations. The Contractor has access to exploration, exploitation and G&G data but the data remains the property of the MoEMR;
- Each Contractor shares its production less deductions for the recovery of the Contractor's approved operating costs. Each Contractor must file and meet its tax obligations separately;
- g. The Contractor bears all risks of exploration;
- h. Historically, each Contractor was subject to FTP of 15% (for fields in Eastern Indonesia and some in Western Indonesia pursuant to the 1993 incentive package) or 20% (for other fields). This was calculated before any investment credit or cost recovery. Recent contracts provide for the sharing of FTP of 20%;
- The Contractor is required to supply a share of crude oil production to satisfy a DMO.
   The quantity and price of the DMO oil is stipulated in the agreement. Recent contracts require a gas DMO;
- j. After commercial production the Contractor may be entitled to recover an investment credit historically ranging from 17% to 55% of costs (negotiated as part of the PoD approval) incurred in developing crude oil production facilities; and
- k. The Contractor is required to relinquish portions of the contract area based on a schedule specified in the PSC.

### **Cost Recovery Principles**

Basic cost-recovery principles include allowing the following items:

- a. Current-year capital (being current-year depreciation charges) and non-capital costs;
- b. Prior years' unrecovered capital and non-capital costs;
- c. Inventory costs;
- d. Home-office overheads charged to operations; and
- e. Insurance premiums and receipts from insurance claims.

Other principles have been developed over time via SKK Migas/BP Migas/Pertamina and Indonesian Tax Office (ITO) regulations. For example oil-generating PSC Contractors generally obtain an after-tax equity share of 15%. However, DMO must be met out of this "equity" oil or gas. A Contractor therefore typically earns a return of less than 15%. This is because there is no cost recovery or tax deductibility for unsuccessful "fields" and because of the DMO requirement. FTP arrangements have also separately enabled the Government a share in production before the Contractor has fully recovered its costs.

From 1995, PSCs indicated that site restoration was the responsibility of the Contractor and their budgets needed to provide for clearing, cleaning and restoring the site upon completion of the work. Funds set aside in a joint account for abandonment and site restoration are cost recoverable once spent or funded. Unused funds will be retained in the joint account and not refundable to the Contractor.

In 2017, the MoEMR issued Regulation No. 26/2017 (as later amended by MoEMR Regulation No. 47/2017, No. 24/2018, and No. 46/2018) stipulating the mechanism for PSC Contractors to recover (unrecovered) "Investment Costs" at the expiration of the PSC. Investment costs are referred to as the capital expenditures incurred in the PSC term by PSC Contractors with an objective of maintaining an equitable level of production for a maximum of five years before PSC expiration, subject to SKK Migas approval.

In summary, MoEMR Regulation 26 stipulates that:

- a) for (conventional) PSC unrecovered investment costs can be carried forward to the extended (conventional) PSC;
- b) for (new) GS PSC (refer to Chapter 4) unrecovered investment costs shall be taken into account as an additional split/take for the existing Contractor. If a new Contractor comes into the PSC, the new Contractor should proportionately bear the unrecovered costs and the existing Contractor shall deduct that same portion from its share. The reimbursement is included as the new Contractor's operating costs, as specifically regulated under GR 53/2017 and as discussed in Chapter 4. The settlement of such unrecovered costs should be formalised into a written agreement between the existing Contractor and the new Contractor. The new Contractor shall reimburse the investment costs to the existing Contractor within 7 days before the signing date of the extension or the new PSC. Any late reimbursement will be subject to penalty charges of 2.5% per day at the maximum.

### **PSC Accounting Principles**

The PSC outlines the accounting principles to be applied by the Contractor. Under relevant clauses of the PSC, operating, non-capital and capital costs are defined together with the related accounting method to be used for such costs. This differs from Generally Accepted Accounting Principles (GAAP) and Indonesian Financial Accounting Standards (IFAS). Most companies however, do not prepare financial statements compliant with IFAS and instead prepare PSC statements adjusted at the home office level to comply with GAAP. SKK Migas issued PTK 059 as general guidance on PSC accounting however the detailed PSC accounting must be referenced to each PSC agreement.

### 3.2.2 Equity Share - Oil

### **Investment Credits**

An investment credit is available on direct development and production capital costs as negotiated and approved by SKK Migas.

In recognition of the delays in generating income inherent in the processes of exploration a credit ranging from 17% to 55% of the capital cost of development, transport and production facilities was historically available. The second generation PSC allowed a rate of up to 20% for fields that became commercial after 1976.

The investment credit must be taken in oil or gas in the first year of production but can generally be carried forward.

In earlier PSCs investment credits were capped where the share of total production taken by the Government did not exceed 49%. This condition was eliminated in later generation PSCs.

Under GR 79/27 the Minister has the authority to determine investment incentive credits. The criteria for such credits are not however provided in GR 79/27.



### Cost Oil

Expenses generally allowable for cost recovery include:

- Current year operating costs from a field or fields with PoD approval. intangible drilling costs on exploratory and development wells, and the costs of inventory when landed in Indonesia (as distinct from when used - although this has changed in recent PSCs). The Contractor can also recover head office overheads (typically capped at a maximum of 2% of current year costs) provided the cost methodology is applied consistently, disclosed in quarterly reports and approved by SKK Migas (see further guidance below under Management and Head Office Overheads):
- Depreciation of capital costs calculated at the beginning of the year during which the asset is Placed Into Service (PIS) (although for recent PSCs only monthly depreciation is allowed in the initial year). The depreciation method determined is either the declining balance or double declining balance method, and is based on the individual asset amount multiplied by depreciating factors as stated in the PSC. Generally the factor depends on the useful life of the asset, such as 50% for trucks and construction equipment; and 25% for production facilities and drilling and production equipment. Title to capital goods passes to the Government upon landing in Indonesia but the Contractor can claim depreciation; and
- c. Unrecouped operating and depreciation costs from previous years. If there is not enough production to recoup costs these may be carried forward to the following year with no time limit.

- In December 2010, GR 79 increased non-CR items to 24. However the list of non-CR was then revised under GR 27 to 22 items starting 19 June 2017. Following is "the list" of the non-CR items under GR 27:
- Cost charged or incurred for personal and/or family members, management, participating interest holders and shareholders;
- Establishment or accumulation of a reserve fund, <u>except</u> costs for field closure and restoration deposited in the joint account of SKK Migas and the Contractor in an Indonesian bank;
- c. Granted assets:
- d. Administrative sanctions such as interest, fines, and surcharges as well as criminal sanctions in the form of penalties related to the tax law and regulation implementation as well as claims or fines resulting from the Contractor;
- e. Depreciation of assets which do not belong to the Government;
- f. Incentives, payments of pension contributions and insurance premiums for personal account and/or family members of foreign manpower, management and shareholders;
- g. Expatiate manpower costs which do not comply with the procedures of the RPTKA or Expatriate Manpower Permits (IMTA -Izin Memperkerjakan Tenaga Asing);
- Legal consultant's costs which have no direct relation to oil operations in the context of PSC;
- i. Tax consultant's fees:
- j. Marketing costs of oil and/or gas of the Contractor's entitlement except marketing costs for gas as approved by SKK Migas;
- Representation costs, including entertainment costs in any name and form, except if completed with the nominative list and the relevant tax ID number (NPWP - Nomor Pokok Wajib Pajak);
- I. Training costs for expatriate manpower;

- m. Merger and acquisition costs or Participating Interest costs;
- n. Interest expense on loans;
- Employee Income Tax (EIT) borne by Contractor, except when paid as a tax allowance or third party EIT which is borne by Contractor or grossed up;
- p. Procurement costs which are not in accordance with the arm's length principle and costs exceeding the approved AFE by more than 10%, except for certain costs which are specifically regulated under MoEMR;
- q. Surplus material due to bad planning;
- r. Costs incurred due to negligently operating PIS facilities;
- s. Transactions which are written off, not through tender process or against the law;
- t. Bonuses paid to the Government;
- u. Cost incurred prior to the signing of the relevant cooperation contract; and
- v. Commercial audit costs.

### **Sharing of Production Oil**

Crude production in excess of amounts received for FTP, cost recovery and investment credits is allocated to the Government and to the Contractor before tax (but adjusted by the DMO supply obligations).

Since a PSC involves the sharing of output the production to be shared between the Government and Contractor is made up of:

- a. Cost oil;
- b. Any investment credit; and
- c. Equity oil.

### **Management and Head Office Overheads**

The Contractor has exclusive authority to conduct oil and gas operations in its work area and is responsible to SKK Migas for the conduct of those operations. In practice, SKK Migas exercises considerable control through its approval of the Contractor's annual work programs, budgets and manpower plans.

Some general and administrative costs (other than direct charges) related to head office overheads can be allocated to the PSC operation based on a methodology approved by SKK Migas. A Parent Company Overhead (PCO) Allocation Cap ((PMK - Peraturan Menteri Keuangan) 256 dated 28 December 2011) was introduced in 2011 and seeks to govern the cost recoverability and tax deductibility of overhead costs. PMK 256 stipulates a general cap for PCO allocations of 2% p.a. of annual spending for cost recovery and tax deductibility purposes. However, the amount that a PSC can actually recover will be dependent upon approval from SKK Migas and may be lower than 2%. The overhead allocation methodology must be applied consistently and is subject to periodic audit by SKK Migas. For producing PSCs, SKK Migas will often travel abroad to audit head office costs. Please refer to Chapter 3.5 for further discussion.

GS PSCs have a slightly different approach regarding the direct and indirect home office expenditures being charged to PSC operations. See further discussion in Chapter 4.

#### **FTP**

Under pre-2002 contracts, Contractors and the Government were both entitled to take FTP and received petroleum equal to 20% of the production before any deduction for operating costs. FTP was then split according to their respective equity shares as stated in the contracts.

Under later PSCs, the Government was entitled to take the entire FTP (although at a lower rate of 10%) with no sharing with the Contractor.

For recent PSCs the FTP of 20% is now once again shared with the Contractor.

### **Equity Share - Oil**

Any oil that remains after investment credit and cost recovery is split between SKK Migas and the Contractor. Second and third generation PSCs involve an oil split of 85/15 (65/35 for frontier regions) for SKK Migas and the Contractor respectively. This is an after-tax allocation being what the Contractor is entitled to lift after paying taxation at the grand fathered rates (i.e. the tax rates in effect when the PSC was signed). This is summarised as follows:

	2002-2017 PSC (%)	1995 Eastern Province PSC (%)	1995 PSC (%)	1985 - 1994 PSC (%)	Pre-1984 PSC (%)
Tax rate	40*	44	44	48	56
Share of production after tax:					
Government	Varies	65	85	85	85
Contractor	Varies	35	15	15	15
Contractor's share of production before tax:	Ranges from 44.64 – 62.50				
35/(100-44)		62.50			
15/(100-44)			26.79		
15/(100-48)				28.85	
15/(100-56)					34.09

<sup>\*</sup> The general combined Corporate and Divident (C&D) tax rate fell to 42.4% in 2009 and 40% in 2010. The gross sharing rates were adjusted for in the 2013 PSCs.

### **DMO**

According to the PSC, after commercial production commences the Contractor should fulfil its obligation to supply the domestic market. The DMO (for oil) is calculated at the lesser of:

- a. 25% of the Contractor's standard pre-tax share or its participating interest share of crude oil; or
- the Contractor's standard share of crude oil (either 62.50%, 26.79%, 28.85% or 34.09% - as described in the table above) multiplied by the total crude oil to be supplied and divided by the entire Indonesian production of crude oil from all petroleum companies for the PSC area.

In general, a Contractor is required to supply a maximum of the 25% of total oil production to the domestic market out of its equity share of production. The oil DMO is satisfied using equity oil exclusive of FTP.

It is possible for the oil DMO to absorb the Contractor's entire share of equity oil. If there is not enough production to satisfy the oil DMO there is no carry-forward of any shortfall. Generally, for the first five years after commencing commercial production, the Contractor is paid by SKK Migas the full Indonesian Crude Price (ICP) value for its oil DMO. This is reduced to 10% or 25% of that price for subsequent years (depending upon the PSC generation). The price used is the Weighted Average Price (WAP).

Historically there was no DMO obligation associated with gas production. However, under the GR 35/2004 and recent PSCs a DMO on gas production has been introduced.

In September 2018, MoEMR issued regulation No.42/2018 prioritising the use of crude oil for domestic needs. The issuance of this regulation was in line with the Government's greater policy objective to reduce crude oil imports.

In summary, MoEMR Regulation No. 42/2018 requires Pertamina to prioritise the procurement of crude oil from domestic sources prior to importing. In this regard, PSC contractors are obliged to offer their portion of crude oil to Pertamina, before exporting, pursuant to business-to-business negotiations (presumably meaning that the crude need not be sold under "market" value).

The tax implications of MoEMR Regulation No. 42/2018 include that crude sales at market price could lead to a gain or loss to PSC Contractors according to any variation between the negotiated price (with Pertamina) and ICP. Any gains generated could be subject to the (prevailing) Income Tax rates (including Branch Profits Tax (BPT) - if applicable).





### Valuation of Oil

For purpose of calculating a share of production, and for tax purposes, oil is valued using a price reference known as ICP. Under a PSC, the Contractor receives oil or in-kind products for the settlement of its costs and its share of equity. This makes it necessary to determine a price to convert oil into US Dollars in order to calculate cost recovery, taxes and other fiscal items such as under/over lifting. The ICP is determined monthly by the MoEMR based on the average price of daily international indices from the preceding month.

Monthly tax calculations are based on ICP and actual Contractor liftings. The actual year-end annual PSC Contractor entitlement (cost plus equity barrels) is based on the average ICP for the year. The average ICP during the respective year is known as the WAP.

### 3.2.3 Equity Share - Gas

### **Sharing of Production - Gas**

The provisions for the sharing of gas production are similar to those for oil except for the equity splits and DMO. When a PSC produces both oil and gas the relevant production costs will be allocated against each according to the proportion of production in value terms in the year or some other means of allocation as approved by SKK Migas. The costs of each category that are not recouped can either be carried forward to the following year or taken against the production of the other category in the same year only.

The main difference between oil and gas production relates to the equity split. The majority of PSCs are based on an 85/15 after-tax split for oil. For gas, the after-tax split is usually 70/30 for the Government and the Contractor respectively although some older PSCs are based on an after-tax split of 65/35. After the 1995 incentive package, Eastern Province gas Contractors use an after-tax split of 60/40.

These provisions result in the following entitlements:

	2002-2017 PSC (%)	1995 Eastern Province PSC (%)	1995 PSC (%)	1985 - 1994 PSC (%)	Pre-1984 PSC (%)
Tax rate	40*	44	44	48	56
Share of production after tax:					
Government	Varies	60	70	70	70
Contractor	Varies	40	30	30	30
Contractor's share of production before tax:	Depends on the share of production – most are still at 71.43				
40/(100-44)		71.43			
30/(100-44)			53.57		
30/(100-48)				57.69	
30/(100-56)					68.18

<sup>\*</sup> The general combined C&D tax rate fell to 42.4% in 2009 and 40% in 2010. The gross sharing rates were adjusted for in the 2013 PSCs.

If the natural gas production does not permit full recovery of natural gas costs, the excess costs shall be recovered from crude oil production in the contract area. Likewise, if excess crude oil costs (crude oil costs less crude oil revenues) exist, this excess can be recovered from natural gas production.

### **Illustrative Calculation of Entitlements**

An illustration of how the share between the Government and Contractors is calculated is presented in the tables below.

Illustrative calculation of entitler	nent for old PSC		
Assumptions:			
Contractor's share before tax =	34.0909%		
Government's share before tax =	65.9091%		
WAP per barrel =	USD 60		
C&D tax =	56%		
Description	Formula used	Year to date	
		bbls	USD
Lifting:			
- SKK Migas	USD [a1] = bbls x WAP	2,500	150,000
- Contractors	USD [a2] = bbls x WAP	4,500	270,000
Total lifting	[A]	7,000	420,000
Less : FTP (20%)	[B] = 20% x [a]	1,400	84,000
Total lifting after FTP	[C] = [a] - [b]	5,600	336,000
Less:			
- Cost recovery	Cost in bbls = cost in USD : WAP	4,000	240,000
- Investment credit	Cost in bbls = cost in USD : WAP	100	6,000
Total cost recovery	[D]	4,100	246,000
Equity to be split	[E] = [c] - [d]	1,500	90,000
SKK Migas' share :			
- SKK Migas' share of FTP	65.9091% X [b]	923	55,380
- SKK Migas' share of equity	65.9091% X [e]	989	59,340
- DMO	25% X 34.0909% X [a]	596	35,760
SKK Migas' entitlement	[F]	2,508	150,480
Over/(under) SKK Migas' lifting	[G] = [a1] - [f]	(8)	(480)
Contractor's share :			
- Contractor's share of FTP	34.0909% X [b]	477	28,620
- Contractor's share of equity	34.0909% X [e]	511	30,660
Less:			·
- DMO	25% X 34.0909% X [a]	(596)	(35,760)
Add:	1		, , ,
- Cost recovery		4,000	240,000
- Investment credit		100	6,000
Contractor's entitlement	[H]	4,492	269,520
Over/(under) Contractors' lifting	[1] – [22] – [1]	8	480
Over/(under) Contractors inting	[I] = [a2] - [h]	0	400

Note: SKK Migas on behalf of the Government

Description	USD		
Contractor's share :			
- Contractor's share of FTP	28,620		
- Contractor's share of equity	30,660		
- Cost recovery	240,000		
- Investment credit	6,000		
Less : DMO	(35,760)		
	269,520		
Less : Lifting price variance	(26,949)	**	
Contractor's net entitlement:	242,571		
Less : - Cost recovery	(240,000)		
Add :			
- Actual price received from DMO	22,908	*	
Contractor's taxable income	25,479		
Less:		56%	
- Corporate tax (45%)	11,465		Combined effective tax rate :
- Dividend tax (11%)	2,803		= C&D tax/ Contractor's taxable income
C&D tax (56%)	14,268		= 14,268/25,479
			= 56%
Contractor's net income	11,211		
* DMO comprised of two items :	Quantity in barrels	USD	Price of DMO
- Old oil (40% of total DMO in barrels)	238	1,428	10% From WAP
- New oil (60% of total DMO in barrels)	358	21,480	WAP
Actual price received from DMO	596	22,908	
** Calculation of lifting price variance :	USD		
Entitlement by using WAP	269,520		
Entitlement by using ICP	242,571		
Lifting price variance	26,949		

## Illustrative presentation of old PSC in SKK Migas FQR format

Gross revenue/lifting Less : FTP (20%) Gross revenue/lifting after FTP	420,000 84,000 336,000
Gross revenue/lifting after FTP	336,000
Cost recovery:	
- Cost recovery	240,000
- Investment credit	6,000
Total cost recovery	246,000
Equity to be split	90,000
SKK Migas' share:	
- SKK Migas' share on FTP	55,380
- SKK Migas' share on equity	59,340
- Lifting price variance	26,949
- Government tax entitlement	14,268
Add: DMO	35,760
Less: Domestic market adjustment	(22,908)
Total SKK Migas' share	168,789
Contractor's share:	
- Contractor's share on FTP	28,620
- Contractor's share on equity	30,660
- Lifting price variance	(26,949)
Less: DMO	(35,760)
Add: Domestic market adjustment	22,908
Less: Government tax entitlement	(14,268)
Add: Total recoverables	246,000
Total Contractor's share	251,211

### **Domestic Gas Pricing**

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

Gas pricing in domestic supply contracts is reached through negotiations on a field-by-field basis among SKK Migas, buyers and individual producers based on the economics of a particular gas field development. Historically, all domestic gas had to be supplied to Pertamina under a gas supply agreement. Pertamina then in turn sold the gas to the enduser. Prices were fixed for a designated supply for the duration of the contract.

Under Law No. 22, individual producers can sell directly to end users with contract terms and conditions negotiated directly between the producer and the buyer (with assistance from SKK Migas). There continues however to be Government involvement in steering contracts towards certain domestic buyers rather than the producers' preference to export due to favourable pricing and terms.

Take-or-pay arrangements have been negotiated in some circumstances. Although this concept has long been accepted, the policy around its treatment from a tax, accounting (revenue recognition) and reporting perspective varies in practice.

PSC Contractors and potential investors should also consider the credit risk inherent in any domestic gas sales arrangements when negotiating contract terms and conditions and how they might protect themselves.

### Over/(Under) Lifting

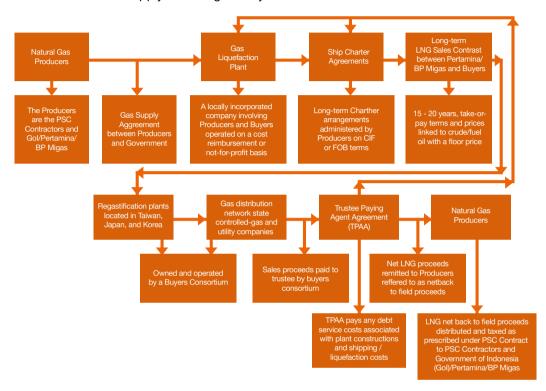
Lifting variances will occur each year between the Contractor and the Government. These under/over lifting amounts are settled in cash or from production with the Government and can be considered to be sales/purchases of oil or gas respectively. The individual members of the PSC may in turn have under/over liftings between themselves which will be settled according to joint venture agreements but are generally in cash or from production in the following year.

Under MoF Regulation No.139/PMK.2/2013 any under-lifting position between the Contractor and the Government should be settled in cash within 17 days (subject to the time taken for examination and processing of the request) after the Directorate General of Budget (DGB) verifies the request from SKK Migas. There is no specified period for the settlement of any over-lifting position. In practice though, the amount is most often settled when the year-end FQR is finalised in March of the subsequent year.

### **Integrated LNG Supply Projects**

Indonesia currently has three LNG facilities: Bontang located in Northeast Kalimantan; Tangguh located in Papua; and Donggi Senoro in Sulawesi.

Historically, Indonesia has utilised a traditional integrated LNG seller/buyer supply chain structure. The LNG supply chain is generally structured as follows:



For Bontang, PT Badak NGL was established as a continuance of the upstream operations of several PSCs to process gas into LNG on a not-for-profit basis. A number of sales contracts were initially entered into under fixed long-term supply arrangements and minimum prices in order to reduce risk for the Producers. The initial contracts carried Cost, Insurance, Freight (CIF) terms. From the late 1980s the shipping arrangements were changed to allow buyers and/or others to participate in long-term shipping charters on a Free on Board (FOB) basis.

The Bontang and Tangguh LNG projects were effectively project financed with an implied Government guarantee which allowed lower financing costs. A trustee paying agent arrangement was also established to service this debt and the O&M costs. These processing and financing costs are first netted against LNG proceeds with the net proceeds then released back to the PSC calculation (i.e. under the so-called "net back to field" approach). The Tangguh LNG facility employs a similar concept to Bontang and is operated by BP Indonesia on behalf of the gas producers, but without a separate gas processing entity.

### **Non-integrated LNG Projects**

Non-integrated projects involve the legal/investor separation of the gas extraction and LNG production assets. Issues under this model focus on the gas offtake price to be struck between the PSC Contractors and LNG investors. In a non-integrated LNG model the investors in the LNG plant separately require a designated rate of return on their investment to service project finance etc. (i.e. unlike the "net back to field" approach outlined above for integrated projects which effectively allow financiers to benefit from the value of the entire LNG project).

The non-integrated LNG structure is relatively new to Indonesia and, as such, it is difficult to assess the Indonesian tax implications. Withholding Tax (WHT), VAT, tax rate differentials (and associated transfer pricing) and PE issues need to be considered. In addition, any offshore project company would need to consider tax treaty entitlements.

An example of a non-integrated project is the Donggi Senoro LNG plant in Sulawesi. The Donggi Senoro LNG plant is owned by Medco, Mitsubishi Corporation, Kogas and Pertamina but Mitsubishi does not have a participating interest in the two PSCs that supply gas to the LNG plant.

### 3.2.4 Other PSC Conditions and Considerations

#### The Procurement of Goods and Services

Procurement of goods and services by oil and gas Contractors is regulated to give preference to Indonesian suppliers. For purchases in excess of certain values detailed procedures must be complied with including the calling of tenders and approval by SKK Migas.

Guidance No.007/SKKMA0000/2017/S0 and its revisions on the Management Framework for the Supply Chain for Cooperation Contracts (*Pedoman Tata Kerja Pengelolaan Rantai Suplai Kontraktor Kontrak Kerja Sama*) is the current referred guidance on procurement of goods and services.

In general, all purchases are done by either tender or direct selection/direct appointment (with certain requirements) and only vendors with Registered Vendor IDs (TDR - *Tanda Daftar Rekanan*) are considered qualified Contractors (DRM - *Daftar Rekanan Mampu*) and able to bid. A PSC Contractor can procure goods and services by itself but require SKK Migas approval at the preparation of procurement list and planning stage if the package is worth over IDR 50 billion or USD 5 million.

Changes in the scope or terms of a contract which can increase the contract value must be approved by SKK Migas as follows:

- For contracts where the appointment of the supplier was through approval by SKK Migas and where the overruns exceed 10% of the initial contract or above IDR 200 billion or USD 20 million; and
- For contracts where the appointment of the supplier was made by the Contractors and where the cumulative amount of the initial contract plus overruns exceeds IDR 200 billion or USD 20 million.

All equipment purchased by PSC Contractors is considered the property of the Government when it enters Indonesia. Oil and gas equipment may enter duty free if used for operational purposes (please see further discussion in Chapter 3.4.8 below). Imported equipment used by service companies on a permanent basis is assessed for Import Duty unless waived by the BKPM. Import duties on oil and gas equipment ranges from 0% to 29%. The position for temporary imports of subcontractor equipment is covered in Chapter 3.4.8.

## **Inventory**

Under the PSC, spare parts inventory is separated into capital and non-capital. Non-capital inventory is charged to cost recovery immediately upon purchase or landing in Indonesia. A contra-account is usually maintained to track the physical movement and use of non-capital inventory. For later generation PSCs inventory is however charged based on usage.

Under SKK Migas guidelines, any excess or obsolete inventory must be circulated to other PSCs and receive SKK Migas approval before any amounts (capital inventory) can be charged to cost recovery. Under PTK 007, any dead stock and material surplus above 8% of non-capital inventory is not recoverable.

If inventory is transferred or sold to another PSC the selling price must be at carrying cost. Generally, the sale of inventory is not subject to VAT. If a PSC Contractor cannot dispose of the inventory a write-off proposal (WOP) must be submitted to SKK Migas for approval. Once approved, the inventory is usually charged to cost recovery (if not yet charged) and transferred to a SKK Migas warehouse or facility, or held by the Contractor on behalf of SKK Migas.



#### PP&E

Under the PSC, PP&E (including land rights) purchased under the PSC becomes the property of the Government when purchased or landed in Indonesia. The Contractor continues to have the use of such property until it is approved for abandonment by SKK Migas.

The NBV of such property, as reflected in the PSC financial statements, represents expenditure by the Contractor which has not yet been cost recovered. Intangible drilling costs of unsuccessful exploratory wells are charged to operating expenses as incurred. If commercial reserves are determined in the contract area and the exploratory wells subsequently become productive the associated costs are capitalised. Additionally, the tangible costs of successful development wells are capitalised.

Depreciation is calculated from when the asset is PIS. Earlier generation PSCs allow a full year's depreciation during the initial year whereas later generation PSCs require a month-by-month approach so that an asset PIS in December is only allowed one month's depreciation during the initial year. Under PTK 033, PIS approval is required prior to the commencement of depreciation. The PIS approval should be submitted with the AFE Close-out Report in order for the final depreciable project cost to be agreed. Exhibit C to the PSC describes the category method, and useful life for purposes of PSC depreciation.

## Site Restoration and Abandonment Provision

PSC Contractors that signed contracts after 1995 must include in their budgets provisions for clearing, cleaning and restoring sites upon the completion of work. For those PSCs signed from 2008 onwards any cash funds set aside in a non-refundable ioint account for abandonment and site restoration is cost recoverable. Any unused funds will be transferred to SKK Migas. According to PTK 040, cash funds must be placed into a State Owned Bank under a joint account between SKK Migas and the PSC Contractor. The PSC Contractor shall be liable if the funds are not sufficient to cover the cost of site restoration and abandonment.

It has been suggested that any abandonment and site restoration costs and liabilities related to PSCs signed before 1995 remain SKK Migas's responsibility. However, consistent with PSCs signed since 1995, SKK Migas may, at some point, require the Contractor to contribute to the cost of restoration and abandonment activities.

There is a new MoEMR Regulation No. 15/2018 regarding the post-operation of oil and gas upstream activities. Based on this regulation, Contractors are obligated to conduct post-operation activities by using post-operation activity funds and submit a post-operation activity plan to SKK Migas. Contractors are also obligated to reserve post-operation activity funds, which must be deposited in a joint account between SKK Migas and Contractors, in accordance with the estimated post-operation activity costs.

## 3.3 Upstream Accounting

The table below shows some of the key standards relating to upstream oil and gas companies under PSC accounting, GAAP in the United States (US GAAP) and International Financial Reporting Standards (IFRS).

Accounting in Upstream Oil and Gas Business				
Key standards reference and comparison between PSC accounting and US GAAP and IFRS				
Area	PSC	US GAAP	IFRS*	
Depreciation of capital costs	Accelerated depreciation with a full year's depreciation in the year of acquisition	Units of production	Method not specifically determined: to be allocated on a systematic basis over useful life, reflecting the consumption of assets' benefits	
Non-capital/controllable stores	Expensed upon receipt (except for later generation PSCs which are charged to cost recovery as they are consumed).	Expensed as consumed	Expensed as consumed	
Obsolete stores or idle facilities	Written-off only when approved by SKK Migas	Expensed/ impaired when identified	Expensed/impaired when identified	
Deferred taxes	Not provided	Accounting Standard Codification (ASC) 740	International Accounting Standards (IAS) 12 treatment	
Contingent liabilities	Recognised when settled or approved by SKK Migas	ASC 450	IAS 37 treatment	
Severance and retirement benefits	Recognised when paid or funded	ASC 715	IAS 19 (Revised) treatment	
Decommissioning and restoration obligation	Recorded and recovered on a cash basis, if specifically provided for in the PSC	ASC 410 treatment	Provision to be provided under IAS 37 treatment	
PSC licence acquisition costs	Expensed (generally not cost recoverable)	Capitalised	Capitalised as long as meeting IFRS asset recognition criteria	
Exploration and evaluation - dry holes	Expensed	Expensed	Expensed	
Exploratory wells- successful: Tangible costs Intangible costs	Capitalised Expensed	Capitalised Capitalised	Not specifically addressed; Capitalised as long as meeting IFRS asset recognition criteria	
Development - dry holes	Expensed	Capitalised	Not specifically addressed; capitalised as long as meeting IFRS asset recognition criteria under IAS 38 or IAS 16	

#### Accounting in Upstream Oil and Gas Business Key standards reference and comparison between PSC accounting and US GAAP and IFRS **PSC US GAAP** IFRS\* Development wells-Not specifically addressed: successful: Capitalised Capitalised capitalised as long as meeting Tangible costs Expensed\*\* Capitalised IFRS asset recognition criteria Intangible costs Support equipment and Capitalised Capitalised Capitalised facilities

# 3.3.1 Statement of Financial Accounting Standards (SFAS) 66/IFRS 11 – Joint Arrangements

Joint arrangements are frequently used by oil and gas companies as a way to share the risks and costs, or to bring in specialist skills to a particular project. The legal basis for joint arrangements takes various forms such as; a formal joint venture contract or governance arrangement as set out in a company's formation documents. The feature that distinguishes a joint arrangement from other forms of cooperation is the presence of joint control.

Unanimous consent is generally present for financial and operating decisions in order for joint control to exist. An arrangement without joint control is not a joint arrangement.

Under SFAS 66/IFRS 11, participants must account for their interest in a JO as a share of assets, liabilities, revenue and costs. A joint venturer uses the equity method to account for its investment in a joint venture (SFAS 15/IAS 28).

In the oil and gas industry in Indonesia, upstream joint working arrangements use forms of joint arrangement. Some companies form a JO through separate vehicles, however these are not many. Such arrangements are generally classified as JOs under SFAS 66/IFRS 11. Midstream and downstream joint working arrangements generally operate through separate vehicles and incorporated entities.

<sup>\*</sup> Currently, IFAS do not significantly differ from IFRS, except for the effective date of the application of IFRS 9 (Financial Instruments), 15 (Revenues from Contracts with Customers), and 16 (Leases). In Indonesia these standards will be applicable from 1 January 2020

<sup>\*\*</sup> New PSCs signed from 2011 capitalise intangible costs

## 3.4 Taxation and Customs

This section sets out the industry specific aspects of Indonesian taxation and customs law for (conventional) upstream Contractors and includes an analysis of some common industry issues. Taxation obligations common to ordinary taxpayers are not however addressed (please see our annual publication the PwC Pocket Tax Guide for discussion of this area). Issues around taxation of GS PSCs are outlined in Chapter 4.

## 3.4.1 Historical Perspective

## "Net of Tax" to Gross of Tax

The modern regulatory era dealing with the framework of oil and gas activities in Indonesia began with the passage of the Oil and Gas Mining Law No. 44/1960 on 26 October 1960. Pursuant to Law No. 44, the right to mine Indonesian oil and gas resources was vested entirely in Indonesian SOEs. Law No. 44 did however, allow for SOEs to appoint other parties as Contractors.

Pursuant to GR No.27 of 4 September 1968, Pertamina was formed as a State Enterprise. Pursuant to Law No. 8/1971 issued on 15 September 1971, Pertamina was granted exclusive powers in regard to the appointment of private enterprises, including those which are foreign incorporated, as Contractors under oil and gas mining arrangements. This began the era of the PSC and similar contractual arrangements.

From the early 1960s until the late 1970s, PSC entities were entitled to take their share of production on a "net of tax" basis (i.e. with the payment of Indonesian Income Tax made on their behalf by the State/Pertamina).

In the late 1970's this was changed to a "gross of tax" basis to accommodate US foreign tax credit rules. This change led, for the first time, to a calculation of taxable income being necessary and an actual payment of Income Tax by PSC entities. Notwithstanding this alteration, there was an understanding that a "net of tax" entitlement for PSC entities was to continue.

## **Uniformity Principle**

As the change from a "net of tax" to a "gross of tax" basis was not meant to disturb the "desired" production sharing entitlements (i.e. the after-tax take), it became necessary to adopt the so-called "uniformity principle" in relation to the calculation of taxable income. This principle, as outlined in MoF Letter No.S-443A of 6 May 1982, provides that the treatment of income and expenditure items for cost recovery and tax deductibility purposes should be identical (with limited exceptions such as for signing/production bonuses). This long-standing principle has now been recognised (at least partially) in GR 79 which requires that there be a general "uniform treatment" between cost recovery and tax deductibility.

Uniformity therefore meant that the calculation of Income Tax for PSC entities differs to the calculation applying to other Indonesian taxpayers. Significant differences include:

 a. That the taxable value of oil "liftings" is to be referenced to a specific formula (currently ICP) as opposed to an actual sales amount (gas "liftings" generally reference the Gas Sales Agreement Contract price);

- b. That the classifications for intangible and capital costs are not necessarily consistent with the general Income Tax rules relating to capital spending;
- c. That the depreciation/amortisation rates applying to these intangible and capital costs are not necessarily consistent with the depreciation rates available under the general Income Tax rules:
- That there is a general denial of deductions for interest costs (except where specially approved) whereas interest is usually deductible under the general Income Tax rules;
- e. That there is an unlimited carry forward of prior year unrecovered costs as opposed as long as within a 4:1 debt equity ratio to the five year restriction under the general Income Tax rules: and
- f. That no tax deductions will arise until there is commercial production as opposed to a deduction arising from the date of the spending being expensed or accrued under the general Income Tax rules.

## 3.4.2 GR No. 79/2010, as amended by GR No. 27/2017 (GR 79/27)

GR 79/2010 was the first dedicated regulation dealing with both the cost recovery and tax arrangements for this important industry. Notwithstanding the issuance of a number of implementing regulations for GR 79 many issues remain unclear. The table below sets out a summary of the issues which remain unclear and the status of respective regulations etc.

Article	Unclear Area	Regulation Pending	Guidance Pending
Article 3, Article 5, Article 12	Definition of the principle of effectiveness, efficiency and fairness, as well as good business and engineering practices		
Article 7	Ring fencing by field or well		
Article 8	Minimum Government Share of a Work Area		Yes, per Article 8(2) - from the Minister
Article 10	FTP amount and share		
	Investment incentives (form/ extent)		
Article 12	Limitations on indirect charges from Head Office	See our comments on head office costs	
Article 13	Negative lists - transactions procured without a tender process or cause a loss to the state		
Article 14	Income from by-products (sulphur/electricity)		
Article 17	The use of reserve funds for abandonment and site restoration	Yes, per Article 17(4)	

Article	Unclear Area	Regulation Pending	Guidance Pending
Article 18	Severance for permanent employees paid to the undertaker of employee severance funds	Yes, per Article 18(2) - procedures for the administration of employee severance	Yes, per Article 18(1) Minister to determine
Article 19 (See also	Deferment of cost recovery until a field is produced - Ring fencing by field?		
Article 7)	Policy with regard to the PoD to secure State Revenue		Yes, per Article 19(2) – Minister to determine policy
Article 22	Procedures to determine the methodology and formula for Indonesia's crude oil price	Yes, per Article 22(2)	
Article 24	DMO fee for delivery of crude oil and gas	Issued as MoF Reg. No. 137/2013	Yes, per Article 24(9), to be determined by Minister
Article 25	Tax assessment for foreign tax credit purposes	Issued as DGT Regulation No.29/ PJ/2011 on Income Tax Payments	
Article 26	Maximum amount of deductions and fee/ compensation paid by the Government	Yes, per Article 26(2) from Minister.	
Article 27	Guidance on the procedures for payment of income taxes on PSC transfer and uplift income	Issued as PMK 257 in 2011 (see below)	
Article 31	Form and contents of annual income tax return	Issued as DGT regulation (PER- Peraturan Dirjen Pajak)-05/2014 (see below)	
Article 32	Tax ID registration for PSC (so called "Joint Operation" tax ID number)		Yes, per Article 32(1)
Article 33	Procedures to calculate and deliver government share in the event of tax payment in kind	Yes, per Article 33(3) PMK 70/2015 (see below)	
Article 34	Standard and norms of costs utilised in petroleum operations		Yes, per Article 34(2)
Article 36	Independent third party appointment to perform financial and technical verification		
Article 38	Transitional rules and adjustment to the Government Regulation		

#### **Effective Date**

#### GR 79 stipulates that:

- a. It is effective from its date of signing.
   This means that GR 79 operates from 20 December 2010 (but see below);
- b. It applies fully to JCCs, consisting of PSCs and Service Contracts, signed after 20 December 2010; and
- continue to follow the rules relevant to these JCCs until expiration. This is except for areas on which pre-GR 79 JCCs are silent or which are not clearly regulated. In these cases, Contractors should adopt the "transitional" areas covered in GR 79 within three months a provision which has caused considerable unrest to many holders of pre-GR 79 PSCs. This is primarily because the transitional provisions (at Article 38b) apply in respect of eight significant areas as follows:
  - i) Government share;
  - Requirements for cost recovery and the norms for claiming operating costs:

- iii) Non-allowable costs:
- iv) The appointment of independent third parties to carry out financial and technical verifications;
- v) The issuance of an Income Tax assessments:
- vi) The exemption of Import Duty and Import Tax on the importation of goods used for exploitation and exploration activities;
- vii) The Contractor's Income Tax in the form of oil and gas from the Contractor's share; and
- viii) Income from outside of the JCC in the form of uplifts and/or the transfer of JCC/PSC interests.

Whilst the exact scope remains unclear, some holders of pre-GR 79 PSCs have been concerned that the transitional rules could result in the largely retroactive operation of GR 79. This was particularly noting that there is uncertainty as to how to determine what areas were "not yet regulated or not yet clearly regulated".

## Amendment of GR 79 (i.e. GR 27/2017)

On 19 June 2017, the President signed GR 27/2017 to amend GR 79/2010. The main changes are summarised as follows:

## a) Article 10 in regard to State Revenue including Government Share and FTP

This Article was amended to allow for a range of upstream "incentives" including:

- i) a DMO holiday (albeit with no time limit specified);
- ii) a range of tax incentives where in accordance with the prevailing tax laws; and
- iii) a range of non-tax State revenue incentives which may include the use of State owned assets for upstream activities.

The elucidation indicates that this amendment targets the historical PSC embedded incentives such as investment credits and DMO holidays. This will not extend to general tax concessions.

These amendments also included a new Article 10(a) to allow for a "sliding scale" equity split to be determined by the MoEMR. It is unclear at this stage how this scale will interface with the splits shown in the PSCs themselves (although see discussion on Article 38 below).

#### b) Article 11 in regard to recoverable costs

This Article has been amended to positively confirm the recoverability of LNG processing costs.

## c) Article 13 in regard non recoverable costs

This Article has been amended to remove a number of items from the list of non-CR spending being:

- i) tax allowances related to EIT (which appears to be EIT where remitted on a grossed up basis);
- ii) interest formally approved for cost recovery; and
- iii) CD during an exploitation phase.

As a result, spending on these items should now be cost recoverable at least to the extent that this is in accordance with the requirements of the relevant PSC;

#### d) Article 16 in regard to depreciation

This Article has been amended to allow for the residual value of assets that are "no longer able to be used" to be cost recovered outright. Under the previous arrangements, and Exhibit C of most PSCs, this spending was to continue to be depreciable based upon the original useful life of the asset.

### e) Article 25 dealing with the Income Tax calculation

This Article has been amended to include:

i) a new Article 25(7a) which requires that Assessments arising out of a tax audit are to be issued within 12 months from the receipt of a "complete" tax return (previously there was no formal timeline except in a tax refund case).

The intent/impact is not clear particularly noting the joint-audit framework with the Financial and Development Supervision Agency (BPKP - Badan Pengawasan Keuangan dan Pembangunan) and SKK Migas. It is possible however that this amendment will mean less of a role for the DGT in Income Tax related audits; and

ii) new Articles 25(12) and (13) which provide that Income Tax on FTP is to be due when "accumulated" FTP exceeds the relevant cost recovery balance.

This amendment is not entirely clear but could mean that FTP is to be accumulated as non-taxable income until reaching exhaustion of unrecovered costs (and so an equity oil position) at which point the entire accumulated FTP becomes taxable.

## f) Article 26 dealing with Tax Facilities

This Article has been amended to include new Articles 26(A) to (E) to provide specific tax facilities as follows:

- i) a "duty/import tax exemption" in relation to physical imports by PSCs during both the exploration and exploitation phases;
- ii) reductions in PBB of 100% (during exploration phase) and up to 100% (during exploitation phase);
  - Note that MoF approval is required for these import related and PBB incentives during exploitation (the incentives during exploration phase appear to be automatic);
- iii) that income arising out of charges from the shared use of assets by PSCs is to be exempt from WHT and VAT. Interestingly the amendment does not formally provide that the income itself is otherwise exempt; and
- iv) that "indirect head office allocations" do not constitute Income Tax "objects" or VATable "supplies". This appears to be a formalisation of the long established principle set out under MoF letter S-604 issued in 1998 which has been challenged by the DGT in recent years.
  - The consequence of this amendment is presumably to render cost allocations exempt from WHT and VAT. There is however no elaboration on the meaning of a "head office" and so it is unclear how widely this incentive can be extended to affiliate charges from overseas.

## g) Article 27 dealing with Uplifts and Participating Interest transfers

This Article has been amended to include:

- i) a new Article 27(1a) which provides that taxable income arising from uplifts, after being reduced by Final Income Tax, is to be non-taxable; and
- ii) a new Article 27(2a) which provides that taxable income arising from PSC transfers, after being reduced by Final Income Tax, is to be non-taxable.

In these cases the consequence of the after tax income becoming non-taxable is presumably that no further tax should apply to the after tax income. This should therefore now formally exclude the levying of BPT on the after tax income from PSC transfers presumably in either a direct or indirect transfer scenario.

Readers should also note that the BPT on PSC transfers was introduced via PMK 257 and so was arguably never part of the original GR 79 architecture. It is anticipated that a complementary amendment of PMK 257 will be issued to ensure complete clarity on this matter.

## h) Article 31(2) dealing with PSC Transfer Reporting

This Article has been amended to require that the value of a PSC transfer be reported to both the DGOG of the MoEMR and the DGT. Previously the GR 79 reporting was only to the DGT.

## i) Article 37 and 38 dealing with Transitional Provisions

The transitional provisions provide that:

- i) for PSCs signed before GR 79 but post Law No. 22/2001: the relevant PSC holders should elect to either:
  - continue follow the provisions of the relevant PSC (i.e. exclusive of any GR 27 adjustments); or
  - "adjust" their PSC as to comply with GR 27 (although with no guidance on the adjustments mechanism). This election is to be made within six months of the issuance of GR 27 (i.e. by mid December 2017 – which has obviously already passed and with no guidance on the election mechanism);
- ii) for PSCs signed post GR 79 but prior to GR 27 issuance:- the outcome here appears to be similar to i) although presumably with any election to "opt-out" of GR 27 still leaving the PSC holder subject to a PSC as impacted by GR 79 (although this is not clear).

The most likely interpretation of these transitional provision is that GR 27 operates to "immediately" amend GR 79 on all matters outline in GR 27. However, GR 27 will still not apply to the extent that GR 27 is inconsistent with the provisions of the relevant PSC. These inconsistencies can then be overcome only by the PSC Contractor agreeing to amend the PSC so as to render the PSC to be entirely consistent with GR 27.

Whilst the range of PSC–specific matters requiring PSC amendments is debatable, it may not extend to the BPT due on a PSC transfer as the taxation of PSC transfers is not typically prescribed in PSCs. As a result BPT on PSC transfers appears to have been removed with effect from June 2017 irrespective of the position taken on any GR 27 related election (although this should be confirmed as part of any transaction advice).

Overall, the package of amendments under GR 27 should, on balance, be viewed positively by the industry and particularly for newer PSCs. However, all PSC holders will need to carefully weigh-up the economic implications before making an election to opt-in to GR 27.



## **State Revenue and Payment of Tax**

The Income Tax payments of a PSC entity were historically counted by the Government as oil revenue rather than as an Income Tax receipt. The Income Tax was also remitted to the DGB as opposed to the ITO.

On 31 March 2015, the Minister of Finance issued PMK 70 amending the previous PMK 79/2012, as a further implementing regulation of GR 79. PMK 70 outlines updated procedures for remitting and reporting "State Revenue" arising from PSC activities. The following high level points are noted:

- a. PMK 70 was issued in response to the dissolution of BP Migas (replaced by SKK Migas) and amends the terminology in the previous PMK 79/2012 accordingly;
- b. Similar to PMK 79/2012, most of the terms in PMK 70 are consistent with GR 79;
- c. State Revenue is formally defined as Government Share and the Corporate and BPT (i.e. the so-called C&D Tax);
- d. Final lifting is to be calculated at year end with procedures on how to settle over/ under liftings to be separately regulated;
- e. Income Tax for PSC Contractors to consist of the monthly and annual C&D Tax; and
- f. If requested, the C&D Tax must be paid "in-kind" based on the ICP (for oil) or the WAP (for gas) of the month when the tax is due. The possibility of tax being paid in-kind is not altogether new although the PMK is the first guidance on a calculation/value mechanism.

With the introduction of PMK 70 Income Tax payments of PSC Contracts are therefore generally now on an equal footing with general taxpayers. Under GR 79, a facility also now exists for a Tax "Assessment" letter evidencing the payment of Income Tax. Prior to this the DGT issued a Temporary Statement.

C&D Tax payment procedures are as follows:

- a. For cash payments:
  - i) The tax payments are to be remitted into the (general) State Treasury account rather than into the Oil & Gas accounts (i.e. the MoF account #600.000411980 at the Bl). The payment/remittance is still in USD and the transfer shall be made via a "Foreign Exchange" Designated Bank (i.e. Bank Persepsi Mata Uang Asing);



- ii) A tax payment slip is to be completed. DGT Regulation No.25/PJ/2011 provides different tax payment codes for Petroleum Income Tax, Natural Gas Income Tax and BPT; and
- iii) The monthly and annual C&D Tax payment deadlines are the 15th of the following month and the end of the 4th month following year end. Tax will be considered paid when the funds are received into the State Treasury account (i.e. the tax payment slip (SSP Surat Setoran Pajak) will be marked with NTPN (Nomor Transaksi Penerimaan Negara) and NTB (Nomor Transaksi Bank).
- b. For in-kind payments:
  - i) The payment deadlines are the same as for cash payments;
  - ii) Contractors and SKK Migas will record the in-kind payments in a "minutes of in-kind handover" (berita acara serah terima) to be signed by both parties; and
  - iii) The SSP shall be completed based on the minutes of in-kind handover including the hand-over date. PMK 70 provides two attachments Template for the Minutes of Handover and Attachment II SSP specifically for (in-kind) C&D Tax.
- c. Where C&D Tax is overpaid, the overpayment should be settled in accordance with the prevailing tax laws meaning that tax refunds could be subject to a tax audit (the historical practice has been that PSC entities simply offset overpayments against future C&D Tax instalments). The instructions in PER-05 for completing the Annual Corporate Income Tax Return (CITR) do not result in the disclosure of under or over payments in the main CITR form;
- d. The C&D Tax reporting procedures include:
  - i) Operators prepare monthly and annual State Revenue Reports using the template provided in PMK 70 and submit to the DGT (generally the Oil & Gas Tax Office), the DGB (specifically the Directorate of Non-Tax State Revenue in this case), and SKK Migas. PMK 70 is silent on the reporting obligations during exploration (i.e. where no State Revenue obligation should exist); and
  - ii) The reports should include the relevant SSP and payment evidence. This will be the transfer evidence (for cash payments) or the minutes of in-kind handover (for in-kind payments).
- e. Any late payment or reporting is subject to administrative sanctions under prevailing tax laws. The reports also require the declaration of Government Share and (as outlined above) extend the reporting obligations to the DGB, the DGT and SKK Migas.



## **Cost Recovery/Tax Deductions**

GR 79/27 requires that there be a "uniform treatment" between cost recovery and tax deductibility. This is pivotal as it appears to formally enshrine the long-standing "uniformity principle". To satisfy uniformity the amount should still:

- a. Be spent on income producing activities;
- b. Satisfy the arm's length principle (for related party transactions);
- c. Be consistent with good business and engineering practices; and
- d. Be approved by SKK Migas and be included in the relevant WP&B.

GR 79/27 also outlines two items of spending that are not allowed for cost recovery. For this list please refer chapter 3.4.2 above.

#### **Indirect Taxes**

Indirect taxes, regional taxes and regional levies are stated as cost recoverable. Indirect taxes include VAT, Import Duty, PBB, regional taxes and regional levies. These PBB and regional taxes/levies have generally been exempt (or at least reimbursable) in the past.

Import Duty and other import taxes (such as VAT and Article 22 Income Tax) related to exploration and exploitation activities are also generally exempt (see below).

#### **PBB for Post GR 79-PSCs**

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

On 12 April 2013, the MoF issued Regulation No.76/PMK.03/2013 (PMK 76) on PBB for the oil & gas sector replacing Regulation No. 15/PMK.03/2012 (PMK 15). The effective date of PMK 76 was 12 May 2013. PMK 76 has led to a major change in the PBB regulatory framework for PSCs.

### General PBB regime

Pursuant to Article 5 of PBB Law No. 12/1994 (Law 12) the PBB tax rate is 0.5% of a "deemed" tax base. The "deemed" tax base ranges from 20% up to 100% of the "object value" (being a statutory value called "NJOP"). The taxable event is the tax base of land and buildings "held" as at 1 January each year. PBB should be paid within six months of the receipt of an Official Tax Payable Notification (SPPT - Surat Pemberitahuan Pajak Terutang). Whilst an SPPT is not an assessment, it is still a legal notice from the Tax Office against which taxpayers can object.

#### **PBB** and **PSCs**

Article 11(4)(f) of GR 79 indicates that indirect taxes (including PBB) should be cost recoverable. Post GR 79 PSCs accommodate this by requiring indirect taxes to be cost recovered (in earlier PSCs the Government bears all taxes except Income Tax). On 1 February 2012, the MoF issued PMK 15 updating the PBB procedures (including overbooking) applicable to the PSC sector. The key features were:

- a. That PMK 15 was effective on 1 February 2012 and cancelled all previous regulations relating to the PBB compliance for PSCs;
- b. That the Tax Office should issue the SPPT by the end of April of each fiscal year;
- That the PBB due should be settled through an overbooking made by the DGB from the oil and gas revenue account into the Tax Office/DGT account (i.e. PBB is not paid by the PSC Contractor); and
- d. That the taxable base value will be covered by further regulations.

On 12 April 2013 the MoF replaced PMK 15 with PMK 76. PMK 76 specifically references GR 79 and changes the PBB treatment as follows:

- a. For pre GR 79 PSCs the overbooking process continues to apply; and
- b. For <u>post</u> GR 79 PSCs the overbooking does not apply and the PSCs are required to self-remit the PBB and claim as cost recovery.

With the automatic overbooking entitlement for post GR 79 PSCs withdrawn, the DGT began to directly "assess" post GR 79 PSCs.

On 30 September 2013, the DGT issued SE-46 to provide further clarification on completing the Notification of PBB Objects (SPOP - *Surat Pemberitahuan Objek Pajak*) for the "offshore" component of objects. Perhaps the most significant aspect of SE-46 was to clarify that the NJOP should only extend to areas "utilised" by the PSC interest holder. Whilst the term "utilisation" was not defined the intent appeared to be to reduce PBB exposure for these PSCs going forward.

On 20 December 2013, the DGT issued PER-45 on the compliance and calculation procedures for PSCs (and effectively therefore SE-46). The key points outlined in PER-45 (which came into force in 1 January 2014) were as follows:

- Definition of "Offshore Area": the definition did not refer to utilisation meaning a
  question arose over whether PER-45 revoked the utilisation interpretation of an
  "Offshore Area".
- b. The introduction of a "zone" concept: the "zone" utilised for oil and gas activities to include areas outside of the PSC contract area.

This outcome left post-GR 79 PSCs exposed to PBB liabilities.

## PBB reduction for post-GR 79 explorations PSCs

On 31 December 2014, and in response to the above, the MoF issued Regulation No.267/2014 (PMK 267) which provided tax incentives for exploration PSCs in the form of a PBB reduction.

The reduction was granted on the sub-surface component and can amount to up to 100% of the PBB due on that component. This incentive is applicable for 2015 onwards where the Contractor fulfils the following requirements:

- a. Its PSC was signed after 20 December 2010 (i.e. the effective date of GR 79);
- b. Have submitted a SPOP (notification of PBB objects) to the DGT; and
- Provided a recommendation letter from the MoEMR which stipulates that the PBB object is still at exploration stage.

The reduction is granted annually for a maximum of six years from the PSC signing date and can be extended by up to four years (subject to a recommendation letter from the MoEMR).

## **Bookkeeping and Tax Registration**

A PSC entity is automatically entitled to maintain its books, and calculate its Income Tax liability, in English and using US Dollars. However, a PSC entity should still file a notification (three months before the relevant accounting period) with the Tax Office.

Transactions denominated in currencies others than US dollars are to be converted into US Dollars using the exchange rate as the date of the transactions.

VAT and WHT continue to be calculated in Rupiah irrespective of any US Dollar bookkeeping notification.

GR 79/27 does not affect the bookkeeping requirements as set out above. However, GR 79/27 also indicates that:

- a. Contractors shall carry out their transactions in Indonesia and settle payment through the banking system in Indonesia; and
- Transactions and the settlement of payments (referred to in paragraph a) can only be conducted outside of Indonesia if approval from the MoF is obtained.

A Contractor is required to register for its own tax ID number. Registration of the JCC itself should be carried out by the operator of the particular JCC. This development is similar to that applying to existing JOB arrangements.

Operators are responsible for transactional taxes (including WHT and VAT) meaning that the transactional taxes should continue to be reported under the Operator's tax ID number.

## **PSC Transfers**

GR 79/27 provides that transfers of PSC/ JCC interests will be taxed as follows:

- a. During exploration stage, a final tax of 5% of gross proceeds will be levied. However, the transfer will be exempted if undertaken for "risk sharing purposes" and the following criteria are met:
  - Less than the entire PSC interest is transferred;
  - ii) The PSC interest has been held for more than three years;
  - iii) Exploration activities have been conducted; and
  - iv) The transfer is not intended to generate a gain.
- During the exploitation stage, a 7% final tax on gross proceeds is due except for a transfer to a "national company" as stipulated in the JCC (i.e. Indonesian participation).

GR 79 via PMK 257 introduced the imposition of BPT on PSC transfers (either direct or indirect). This BPT imposition however appears to have been removed under GR 27 starting June 2017 (see above).

#### **Head Office Costs**

Head Office costs are recoverable subject to:

- The costs supporting activities taking place in Indonesia;
- The Contractor provides audited financial statements of the head office and an outline of the method of cost allocation this (as approved by SKK Migas); and
- c. The head office allocation does not exceed a ceiling determined by MoF Regulation No.256/PMK.011/2011 being a maximum of 2% of spending (subject to approval from SKK Migas) being cumulative spending during exploration and annual spending thereafter.



## **Post Lifting Costs**

Certain post lifting costs, including for transporting natural gas (such as marketing costs approved by SKK Migas) and other post upstream activities may be recoverable.

## Tax Calculation, Payment and Audit

For JCCs signed after GR 79, the Income Tax rate is that which prevailed at the time of signing or that prevailing from time to time. This appears to breathe life into the Income Tax rate "election" which is included in Law No. 22 (see below).

For JCCs signed before GR 79, the Income Tax rate is that which prevailed when the JCC was signed. This grandfathering is consistent with the retention of the uniformity principle.

If the Income Tax payment is reduced, including via a change in the domicile of the Head Office (for example due to a favourable tax treaty) the after tax "government share" shall be adjusted to ensure the pre-treaty split. This enshrines the recent trend in PSCs to counter tax treaty use.

Income Tax payments are subject to tax audit by the DGT. The DGT will issue any assessments after carrying out an audit. Contractors should be prepared for the tight deadlines that apply in a tax audit context and any associated tax dispute proceedings. This includes a 30-day time limit for producing documents, especially those that might be held at the Head Office. Apart from providing documents on time, there are also obligations to provide (written) responses to DGT enquiries on time.

## **Expatriate Costs**

Expatriate costs are recoverable but should not exceed a ceiling determined by the MoF (in coordination with the MoEMR). MoF Regulation No.258/PMK.011/2011 (PMK 258) provides details on the applicable cap which is dependent on the role and region that the expatriate comes from as per the table below. Remuneration is not well defined but seems to cover short-term compensation only.

	Rates for exp	oatriates who hold a p	assport from	
Position classification	Asia, Africa, and Middle East	Europe, Australia, and South America	North America	Remarks
	(USD)	(USD)	(USD)	
Highest Executive	562,200	1,054,150	1,546,100	1st Ranking position in Contractor of Oil and Gas Cooperation Contract (President, Country Head, General Manager)
Executive	449,700	843,200	1,236,700	2 <sup>nd</sup> Ranking position in Contractor of Oil and Gas Cooperation Contract (Senior Vice President, Vice President)
Managerial	359,700	674,450	989,200	3rd Ranking position in Contractor of Oil and Gas Cooperation Contract (Senior Manager, Manager)
Professional	287,800	539,450	791,200	4 <sup>th</sup> Ranking position in Contractor of Oil and Gas Cooperation Contract (Specialist)

Although the cap applies for cost recovery and tax deductibility purposes, the Article 21/26 EIT withholding obligation is subject to the prevailing income tax law meaning the Article 21/26 WHT is based on the actual payment.

## 3.4.3 Income Tax Rates

#### Various Eras

The introduction of the uniformity principle (and its maintenance in GR 79/27) necessitated that the Income Tax rate should be "grandfathered" to the rate applying at the time that the PSC (or extension) was entered into. This is because the production sharing entitlements set out in the PSC are grossed-up to accommodate the Income Tax rate applying at the time. These rates then need to apply for the whole life of the PSC.

MoF Decree No.267 of 1 January 1978, and MoF Decree No.458 of 21 May 1984, provide "loose" implementing guidelines on the levying of Income Tax against PSC entities. Decrees No.267 and No.458 discuss taxable income in terms of a share of oil and gas production (or "lifting). Deductions are discussed in terms of associated exploration, development and production costs.

Where the relevant entity holds an interest in a PSC signed before 1984, the applicable Income Tax rate applying should be 45%. This rate was reduced to 35% in 1984, and then to 30% in 1995 up to 2008. This rate was further reduced to 28% in 2009, and 25% starting in 2010 based on the new Income Tax Law No. 36/2008, which was effective 1 January 2009.

The general assumption in the early years of PSC licensing was that PSC entities would be foreign incorporated. On this basis, the after tax profits of a PSC entity were subject to a further BPT. This tax was due at the rate of 20% giving rise to a total Income Tax exposure of (say) 56% for pre-1984 PSCs (i.e. 45% plus (55% x 20%)). In the relevant PSC this was shown as a (gross of tax) production share of 0.3409 for oil (i.e. 15%/1-.56%) and 0.6818 for gas (i.e. 30%/1- .56%).

In order to ensure a constant after tax take, this gross-of-tax share has altered over the years as Indonesia's general Income Tax rate has been lowered. In addition, in some PSC bidding rounds the net-of-tax Contractor take has increased to (up to) 25% for oil and 40% for gas. This has also led to a variation in the gross production sharing rates.

These calculations can be summarised as follows:

PSC Era	Income Tax - General	Income Tax – Branch Profits	Combined Tax Rate	Prod. Share (Oil)	After Tax	Production Share (Gas)	After Tax
Pre-1984	45%	20%	56%	.3409	15%	.6818	30%
1984-1994	35%	20%	48%	.2885	15%	.5769	30%
1995-2007	30%	20%	44%	.2679	15%	.5357	30%
2008	30%	20%	44%	.4464	25%	.7143	40%
2009	28%	20%	42.4%	.6250	36%	.714	41.142%
2010	25%	20%	40%	.6000	36%	.685	41.143%
2013- 2016*	25%	20%	40%	.583	35%	.667	40%

<sup>\*</sup>GS PSCs from 1 January 2017

## **BPT - Treaty Use**

The BPT rate can be reduced by a tax treaty. However, with the exception of a small number of treaties (most notably those with the Netherlands, the UK, Malaysia, and Singapore – although there are others) the BPT reduction in a tax treaty does not apply to PSC activities.

Any reduction in the BPT rate may lead to an increase in a PSC entity's after-tax production share. Consequently, the relevant Indonesian government authorities have historically disputed a PSC entity's entitlement to utilise treaty benefits. In the late 1990s, this issue led to the cancellation of the Netherlands' treaty (although this has since been renegotiated) and the threatened cancellation of others including that with the UK. In 1999, the MoF issued an instruction that the Government's production share should be increased to compensate for any PSC entity utilizing treaty concessions.

PSCs issued in the last 15 years or so have sought to contractually negate the use of treaties by including provisions seeking to amend the production shares (i.e. as per the MoF instruction above). The typical PSC language is now as follows:

"SKK MIGAS and CONTRACTOR agree that all of the percentages appearing in Section VI of this CONTRACT have been determined on the assumption that CONTRACTOR is subject to final tax on profits after tax deduction under Article 26 (4) of the Indonesia Income Tax Law and is not sheltered by any tax treaty to which the Government of the Republic of Indonesia has become a party. In the event that, subsequently, CONTRACTOR or any of Participating Interest Holder(s) comprising CONTRACTOR under this CONTRACT becomes not subject to final tax deduction under Article 26 (4) of the Indonesia Income Tax Law and/or subject to a tax treaty, all of the percentages appearing in Section VI of this CONTRACT, as applicable to the portions of CONTRACTOR and SKK MIGAS so affected by the non applicability of such final tax deduction or the applicability of a tax treaty, shall be adjusted accordingly in order to maintain the same net income after-tax for all CONTRACTOR's portion of Petroleum produced and saved under this CONTRACT"

Some older PSC Contractors that are not subject to a "re-balancing" of their sharing entitlement from treaty relief have contested their position with the Indonesian tax authorities. In the first quarter of 2019, the Supreme Court issued series of decisions under which it was found, in a majority of cases (but not all), that treaty relief was available to reduce the BPT in these limited circumstances. That is there was no commercial basis for an implied after-tax production share etc. It seems that the Supreme Court's focus was on the actual contractual position under the PSCs in question and the individual taxpayer's entitlement to the treaty relief.

Readers should note of course that Indonesia's rules of jurisprudence do not typically result in binding precedents. Consequently, none of the decisions will necessarily bind the assessing behaviour of the tax authorities (other than in respect of the assessments being litigated). It should be noted also that the Tax Court decisions in question, and even (arguably) the Supreme Court decisions, could still be challenged by the DGT (particularly if there are two or more "conflicting" Supreme Court decisions on the same/similar dispute). On this basis these decisions may not represent "settled" law even for the disputes in question.

## **Indonesian Entities – Special Issues**

The "gross of tax" calculation included in the production share assumes a foreign incorporated PSC holder with a liability to BPT at the rate of 20%.

A PSC however, can be awarded to an Indonesian entity. In such a case, the production sharing formula will typically be unchanged and so assume a dividend (rather than BPT) WHT also at the rate of 20%.

Where a PSC is held by an Indonesian entity with Indonesian shareholders, the taxation of dividends should follow the general taxation rules. Under these rules, for an Indonesian entity, dividend income is generally tax exempt where the recipient shareholding entity holds no less than 25% of the dividend paying entity's paid in capital.

It is not clear however, that any PSC related Income Tax reduction will be accepted in practice.

# Oil and Gas Law Election – Prevailing Tax Laws or those Prevailing when Contract Signed

Article 31(4) of Law No. 22 allows parties to a PSC signed from 2001 onwards to choose which tax laws are to apply:

"The Co-operation Contract shall provide that the obligation to pay taxes referred to in paragraph (2) shall be made in accordance with:

- The provisions of tax laws and regulations on tax prevailing at the time the Cooperation Contract is signed; or
- b) The provisions of prevailing laws and regulations on tax."

However, the exact nature of this election is not clear, including whether the election could lock-in the uniformity principle. To avoid uncertainty, PSCs often include the following language:

"It is agreed further in this **CONTRACT** that in the event that a new prevailing Indonesia Income Tax Law comes into effect, or the Indonesia Income Tax Law is changed, and **CONTRACTOR** becomes subject to the provisions of such new or changed law, all the percentages appearing in Section VI of this **CONTRACT** as applicable to the portions of **CONTRACTOR** and the **GOVERNMENT's** share so affected by such new or changed law shall be revised in order to maintain the same net income after tax for **CONTRACTOR** or all Participating Interest Holders in this **CONTRACT.**"

## 3.4.4 Administration

## Regulation

A PSC entity (where foreign incorporated) is required to set up a branch office in Indonesia. This branch also gives rise to a PE. This is the case for all foreign incorporated PSC interest holders (i.e. operators and non-operators).

A PSC branch, as a PE, should register for tax by filing an appropriate registration application form including the following attachments:

- A letter from the branch's "head office" declaring the intention to establish a branch in Indonesia including information on the branch's chief representative:
- A copy of all pages of the passport of the branch's chief representative;
- A notification letter on the chief representative's domicile (issued by a local government officer);
- d. A notification letter on the domicile/place of business of the branch (usually issued by a building management company where the branch is located in a commercial office building);
- e. A copy of the PSC;
- f. A copy of the Directorate of Oil and Gas letter which declares the entity the PSC holder; and
- g. A letter of appointment of the chief representative from the head office.

## Compliance

The registration obligation applies from the time of commencement of business activities. Therefore, this includes the exploration phase (i.e. there is no entitlement to defer registration until, say, Commercial operations is declared).

Ongoing tax obligations include:

- a. Filing annual Income Tax returns for each interest holder (although see comments on GR 79 above);
- Filing monthly reports on the Income Tax due on monthly liftings as well as the remittance of Income Tax payments (for each interest holder-but obviously only after production);
- c. Filing monthly returns for withholding obligations (for the operator only);
- d. Filing monthly and annual EIT returns (for each interest holder – noting that generally for a non-operator this will be a nil return);
- e. Filing of monthly VAT reports (for the operator only); and
- f. Maintaining books and records (in Indonesia) supporting the tax calculations (for the operator only).

On 18 February 2014, the DGT issued Regulation No.5/2014 on the format and content of the annual income tax return for PSC taxpayers. In addition to distinguishing liftings and non-liftings income Contractors became required to complete and attach (as appropriate) six special attachments concerning:

- a. Corporate Income Tax for PSC Contractors:
- b. BPT/dividend tax for PSC Contractors;
- Details of Costs in Exploration/Exploitation Stage for PSC Contractors;
- d. Depreciation Schedule for PSCs;
- e. Details of the Contractor's portion of their FTP share; and
- Details of Changes in the Participating Interests.

From April 2012, the DGT moved all PSC Contractors to the Oil and Gas Tax Office (KPP Migas) which has specific responsibility for the industry.

#### **Joint Audits**

Pursuant to a Memorandum of Understanding (MoU) entered into between SKK Migas, BPKP and the DGT, Joint Audits by these bodies have been carried out on all operational PSCs and non-producing PSCs with an approved PoD since April 2012.

This was the first systematic DGT audit of PSCs meaning that many PSCs experienced a DGT tax audit for the first time.

Common issues raised by the DGT to date include:

- a. Direct/Indirect PSC transfers the DGT policy in this area continues to evolve. The "substance over form" concept is being applied with GR 79/PMK 257 tax levied in a wide range of PSC transfers scenarios. The DGT regularly reconciles taxpayer declarations on individual PSC values with public announcement, etc.
- b. Longstanding cost recovery in audit findings the DGT has unilaterally issued tax assessments despite long standing cost recovery audit findings still being subject to discussions/ negotiations with SKK Migas and/or BPKP. This creates risk around the coordination of work amongst the DGT, SKK Migas and BPKP.
- c. General reconciliations between the financial reports and the monthly tax returns the DGT often queries discrepancies between the amounts disclosed in financial reporting and the tax objects disclosed in the monthly WHT and VAT returns. Whilst this type of request is common with general taxpayers, this should be less relevant for PSC entities as their financial data may be limited to the FQR.
- d. "Head office" overhead allocations since 1998, WHT and VAT on head office overhead allocations has been effectively exempted through DGT Letter S-604. While the DGT appears still to be accepting S-604, the challenge has shifted to satisfying the nature of the charges as "head office".
- e. Benefits in Kind (BiK) BPKP/SKK Migas can have a different view on BiK costs with SKK Migas often allowing cost recovery but the DGT then arguing for an Article 21 Employee WHT obligation.

On 4 April 2018, MoF issued Regulation No. 34/PMK.03/2018 stipulating procedures and guidance for the implementation of Joint Audits conducted by SKK Migas, BPKP and DGT. MoF-34 probably was issued to accommodate the industry concern over the lack of coordination amongst the three institutions in performing audits on PSC Contractors.

### **Ring Fencing**

Pursuant to MoF Regulation No.SE-75/1990, an entity may hold an interest in only one PSC (i.e. the "ring-fencing" principle). There are also no grouping or similar consolidation arrangements available in Indonesia. This means that the costs incurred in respect of one PSC cannot be used to relieve the tax obligations of another.

As noted in GR 79/27, PSCs are now ring-fenced by field rather than contract area. This narrows even further the focus of the ring fencing principle.



## 3.4.5 EIT

For PSC entities (acting as the operator), the taxation arrangements for employees are largely identical to those for other employers. On this basis, there is an obligation for the operator to withhold and remit Income Tax, and to file monthly returns, in accordance with either Article 21 or 26 of the Income Tax law. The Article (and thus the tax rate) varies according to residency of the employee (please refer to PwC Pocket Tax Guide for further details).

Industry related tax issues include:

- a. The treatment of "rotators" or similar semi-permanent personnel. This mainly relates to ensuring that the correct tax rates are applied; and
- b. The treatment of non-cash "BiK". The treatment can vary according to the era of the PSC, whether the personnel are working in designated "remote areas" and whether the operator claims cost recovery for the relevant benefit.

Further, resident employees without an NPWP are subject to a surcharge of 20% on Indonesian sourced income in addition to the standard WHT. On this basis, a PSC entity needs to ensure that all employees (including resident expatriates) obtain their individual NPWP especially if a PSC entity provides salaries on a net of tax basis.

#### 3.4.6 WHT

For PSC entities (when acting as operator), the WHT obligations are largely identical to those for other taxpayers. On this basis, there is an obligation for the operator to withhold and remit Income Tax, and to file monthly WHT returns, in accordance with the various provisions of the Income Tax law (please refer to the PwC Pocket Tax Guide for details).

For PSC entities, the most common WHT obligations arise with regard to are:

- a. Land and building rental (i.e. Article 4(2) a final tax at 10%);
- b. Deemed Income Tax rates (i.e. Article 15, for shipping at 1.2% and 2.64%);
- c. Payments for the provision of services etc. by tax residents (Article 23 at 2%); and
- d. Payments for the provision of services etc. by non-residents (Article 26 20% before treaty relief noting tax on services provided by foreign drillers is often remitted by the driller (see Chapter 6.3 below)).

## 3.4.7 VAT

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

#### General

The sale of hydrocarbons taken directly from the source is currently exempt from VAT. PSC entities have therefore never constituted taxable firms for VAT purposes and not to be registered for VAT purposes.

VAT charged to/suffered by PSC entities is therefore not available as an input credit. Instead, and depending upon a number of factors, the VAT has historically either been:

- a. Deferred (typically for in-country supplies); or
- b. Exempted (typically for imports);
- c. Reimbursed (by SKK Migas); or
- d. Cost recovered (typically for post GR 79 PSCs)

In 2018, the Supreme Court issued Decision No. 5 year 2018 providing a "Material Review" (*uji materi*) of MoF Regulation No. 252/PMK.011/2012 (PMK 252).

PMK 252 provides that "natural gas" constitutes a mining or drilling product directly taken from source and therefore is not subject to VAT. In this context "natural gas" is defined to include:

- a. Natural gas flowed through pipelines;
- b. LNG: and
- c. Compressed Natural Gas (CNG).

PMK 252 also provides that LPG (Liquefied Petroleum Gas) provided in tanks ready for consumption by the public does not constitute natural gas (i.e. and hence, is subject to VAT).

The request to the Supreme Court was whether PMK 252 should include LNG as a form of natural gas which is not subject to VAT. The issue turned on whether LNG is sufficiently altered through the liquification, etc. process so as to convert the form and nature of the gas. The Supreme Court ultimately found that LNG was no longer the same as natural gas (and so was not VAT exempt).

It does not appear that either the MoF or the DGT have made any regulatory changes to reflect the Supreme Court decision. It is therefore not clear whether this means that all LNG producers should now be registered as a VATable entrepreneur and charge VAT on their deliveries (although LNG exports should presumably be zero-rated in any case).



## **In-Country Supplies – VAT Deferment**

Pursuant to Presidential Decree No.22/1989 (PD 22) and its implementing regulations, VAT payments arising from oil, gas and geothermal exploration and drilling services were deferred until the time of the Government Share (when the VAT was then reimbursed-see VAT Reimbursement). This arrangement effectively eliminated all but a small cash flow exposure on VAT charged in these scenarios

In 1995 however, an amendment to the VAT Law sought to terminate all VAT deferments with effect from 31 December 1999. The Indonesian tax authorities took the view that this amendment ended the deferment available to PSC entities. In January 2000, assessments for all VAT deferred up to this date were issued. Around 30 taxpayers appealed these assessments through the Indonesian Court system. The outcome of these cases has been mixed.

New PSC entities assume no entitlement to defer VAT payments. On this basis, the 10% VAT charged on "in-country" goods and services will need to be paid and will not be refunded unless the Government Share is achieved (and if permitted under the PSC).

## **Imports - VAT Exemption**

See Import Taxes below in Chapter 3.4.8.

## **VAT Collectors**

While PSC Contractors are not VATable firms, they do constitute "collectors" for VAT purposes (except for the period January 2004 - January 2005). As a result, PSC entities remit the VAT imposed on goods and services directly to the tax authorities (rather than to the suppliers). There is a monthly filing associated with the process. This remittance arrangement leaves suppliers to the upstream sector in a perpetual VAT refund position.

## **VAT Reimbursement (Pre-GR 79)**

PSCs issued prior to GR 79 (see below) typically provide that Pertamina (now SKK Migas) is to:

"assume and discharge all other Indonesian taxes [other than Income Tax including VAT, transfer tax, import and export duties on materials equipment and supplies brought into Indonesia by Contractor, its Contractors and subcontractors......

The obligations of Pertamina [now SKK Migas] hereunder, shall be deemed to have been complied with by the delivery, to Contractor within one hundred and twenty (120) days after the end of each Calendar Year, of documentary proof in accordance with the Indonesian fiscal laws that liability for the above mentioned taxes has been satisfied, except that with respect to any of such liabilities which Contractor may be obliged to pay directly, Pertamina [now SKK Migas] shall reimburse it only out of its share of production hereunder within sixty (60) days after receipt of invoice therefore. Pertamina [now SKK Migas] should be consulted prior to payment of such taxes by Contractor or by any other party on Contractor's behalf".

PSC protection from non-Income taxes have therefore historically fallen into two categories. Firstly, those taxes were historically met directly by SKK Migas (e.g. PBB Tax) and secondly those taxes met by the Contractor (e.g. VAT) which have then been reimbursed. Further, and depending upon the PSC era, the reimbursement shall only be from SKK Migas' share of production (i.e. there is no entitlement to reimbursement until the PSC goes into production and reaches the Government share).

Reimbursement is, in practice, also subject to the PSC satisfying high standards of documentation (original VAT invoices, etc.). Where VAT is not reimbursed for a documentation related to the concern SKK Migas had, on occasions, allowed VAT to be charged to cost recovery.

VAT borne during the exploration phase by PSC Contractors who do not subsequently move into production will never be reimbursed, and so the VAT will become an absolute cost.

On 16 August 2019, the MoF issued Regulation No. 119/2019 (PMK 119) which stipulates updated VAT reimbursement procedures. PMK 119 cancelled the previous MoF Regulation Nos. 218/2014 and 158/2016 and is effective from the above issuance date.

Whilst most of key features are similar to the previous regulations (i.e. points a) to d)), PMK 119 provides more clarity on several aspects of reimbursement as outlined in points e) and f) below.

- a. That Government Share is to include the Government's entitlement to FTP (and hence, VAT reimbursement can be sought once FTP arises);
- b. That SKK Migas may offset a reimbursement entitlement against any Contractor "overliftings" (previously over-liftings were settled in cash):
- c. That there is no timeframe for obtaining the full verification from SKK Migas;
- d. That reimbursement entitlement excludes input VAT arising from LNG processing, unless the PSC stipulates otherwise;
- e. That a reimbursement is to be subject to confirmation from the DGT via a "Tax Clearance Document". Under the previous MoF Regulations, the availability of an original Tax Clearance Document was compulsory. PMK 119 however provides a more relaxed requirement on this point as the term "original" was deleted and there is no requirement for SKK Migas to verify the validity of the Tax Clearance Document;

- f. That whenever reimbursement is specifically regulated under the PSC, the mechanism should follow the provisions under that PSC (rather than PMK 119). This seems to be an acknowledgement of the "lex specialis" status of the PSC including perhaps to accommodate unique VAT reimbursement provisions in some early 2000's PSCs:
- That, following the issuance of GR No. 23/2015 regarding the management of oil and gas resources in Aceh province, any VAT reimbursement related to oil and gas concessions in Aceh province should now be administered by the BPMA rather than by SKK Migas; and
- That the authorised officials (within SKK Migas/BPMA) who can provide recommendations to the MoF (i.e. DGB) for the payment of VAT reimbursement is expanded to include, not only the Head of SKK Migas/BPMA, but also the Deputy of SKK Migas/BPMA.

VAT reimbursements are denominated in Rupiah at the historical exchange rates and so the reimbursement mechanism carries an exchange risk.

## **VAT Cost Recovery (Post GR 79)**

As noted above most recent PSCs, including those issued post GR 79, have seen the standard PSC language regarding VAT reimbursement removed in favour of an entitlement to include all indirect taxes (including VAT) as operating costs of the Contractor (i.e. as a cost recoverable item).

## 3.4.8 Import Taxes

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

Extra notes: Readers should note that the content of section 3.4.8 Import Taxes is entirely replaced by the update provided in the "Summary of Updates".

## 3.4.9 Tax Dispute Process

Taxpayers are entitled to object against unfavourable tax assessments. Requirements include that the objection:

- Be prepared for each assessment:
- b. Be in Bahasa Indonesia:
- Indicate the correct tax amounts:
- Include all relevant arguments; and
- Be filed within three months of the assessment date.

The ITO is required to decide on an objection within twelve months. Failure to decide within this timeframe means that the objection is deemed accepted. A taxpayer should pay at least the amount agreed during the tax audit closing conference before filing the objection. If the objection is rejected any underpayment is subject to a surcharge of 50%. This underpaid tax and surcharge is not due if the taxpayer files an appeal to the Tax Court with respect to the objected decision.



## **Appeals**

Taxpayers are entitled to appeal to the Tax Court against unfavourable objection decisions. Requirements include that the appeal letter:

- a. Be prepared for each decision;
- b. Be in Bahasa Indonesia;
- c. Indicate all relevant arguments;
- d. Be filed within three months of the date of the objected decision; and
- e. Attach a copy of the relevant decision that is being objected against.

Based on the Tax Court law, at least 50% of the tax due on the underlying assessment should be settled before filing an Appeal. However, this payment requirement now contradicts with the Tax Law (i.e. there is a mismatch between the Tax Administration law and the Tax Court law). In practice, the tax court will not insist on payment in these circumstances.

The Tax Court will typically decide on an Appeal within 12 months. Any underpaid tax resulting from the Tax Court decision is subject to a surcharge of 100%.

#### **Request for Reconsideration**

For Tax Court decisions delivered after 12 April 2002, taxpayers are entitled to file "reconsideration requests" to the Supreme Court. Again, a three-month action period is in place with the Supreme Court.

### **Interest Penalties/Compensation**

Late payments of tax are subject to interest penalties generally at the rate of 2% per month. Tax refunds attract a similar 2% interest compensation.

## 3.5 Commercial Considerations

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

When reviewing a PSC, potential investors should consider the following issues:

Topics	Issues
Abandonment Costs	<ul> <li>SKK Migas has included an abandonment clause in the PSC since 1995 which provides that Contractors must include in their budgets provisions for clearing, cleaning and restoring the site upon the completion of work.</li> <li>To be recoverable (and tax deductible), funds should be physically remitted into a joint bank account between SKK Migas and Contractor. As any funds set aside for abandonment and site restoration are cost recoverable and tax deductible unused funds at the end of the contract are transferred to SKK Migas.</li> <li>For PSCs which do not progress to the development stage any costs incurred are considered sunk costs.</li> </ul>
DMO Gas	<ul> <li>Historically, there was no DMO obligation associated with gas production.</li> <li>GR No. 35 introduced a DMO obligation on a Contractor's share of natural gas.</li> <li>Recent PSCs have also included the DMO obligation requirement for gas, which the impact should be carefully observed.</li> </ul>
Carry arrangements (JOBs)	<ul> <li>Some PSCs (as JOBs), require private participants to match Pertamina's sunk costs and to finance Pertamina's participating share of expenditures until commercial production commences. These are known as carry arrangements.</li> <li>After commercial production commences, Pertamina is to repay the funds provided plus an uplift of 50%, in which the uplift should be taxable (at 20% final tax from gross amount).</li> </ul>
Head office costs	<ul> <li>The administrative costs of a "head office" can generally be allocated to a PSC for cost recovery purposes. PMK 256 stipulates a cap of 2% of annual cost recoverable spending.</li> <li>PMK 256 also indicates that the amount that a PSC is able to recover will be dependent upon approval from SKK Migas, which may be lower than 2%. The type of approval required depends on whether or not the PSC is in the Exploration or Exploitation as follows: <ul> <li>Exploration: the approval is to be ascertained from the WP&amp;B, and monitoring of the allocation cap will be done over the exploration period (i.e. it would not be adjusted until the end of the exploration period); or</li> <li>Exploitation: specific written approval must be obtained from BP Migas and the cap will be monitored each year (i.e. the WP&amp;B will not be sufficient evidence to support the allocation once exploitation has commenced).</li> </ul> </li> <li>Due to uniformity, a tax deduction is also available but allocations above the permitted cost recovery are not tax deductible. These allocations technically create WHT and VAT liabilities (i.e. as cross-border "payments). Pursuant to MoF Letter No.S-604 of 24 November 1998, the Government indicated that it would implement arrangements to "bear" these taxes on behalf of PSC entities.</li> <li>However, MoF Letter No.S-604 was arguably never fully implemented and so has never actually provided a tax exemption. The ITO historically have focused on head office costs in tax audits.</li> <li>Recent development indicates that, Article 26C of GR 27 has now confirmed the "exemption" of WHT and VAT from indirect head office allocations. This appears to be a formalisation of the long established principle set out under S-604.</li> </ul>

Topics	Issues
Interest recovery	<ul> <li>A PSC entity is generally not allowed cost recovery for interest and associated financial costs.</li> <li>Subject to specific approval, Contractors may be granted interest recovery for specific projects. This facility should be pre-approved and included in the PoD. However, SKK Migas states that interest recovery is only granted for PoDs that have been approved prior to the promulgation of GR 79.</li> <li>From a taxation point of view, where a Contractor is entitled to cost recovery there is also an entitlement to tax deductibility.</li> <li>The interest recovery entitlement will generally reference the pool of approved but un-depreciated capital costs, at the end of an agreed "period" of time. The "loan" attracting the respective interest is generally deemed to be equal to the capital spending on the project. Depreciation of the spending is treated as a repayment of the loan. Consequently, the "interest" in question may not be interest in a technical sense.</li> <li>Interest paid is subject to WHT with potential relief granted under various tax treaties. As a precaution, most Contractors gross up the interest charged to reflect any WHT implications.</li> <li>Pertamina typically allowed a gross up for Indonesian WHT at the rate of 20%. Some PSC entities have been successful in reducing this rate via a tax treaty. This is even though the "interest" may not satisfy the relevant treaty definition.</li> </ul>
Investment credits	<ul> <li>An investment credit is provided as an incentive for developing certain capital intensive facilities including pipelines and terminal facilities.</li> <li>The credit entitles a PSC entity to take additional production without an associated cost. An investment credit has therefore traditionally been treated as taxable.</li> <li>More difficult questions have arisen with regard to the timing of investment credit claims. For instance, an investment credit should generally be claimed in the first year of production and any balance should be carried forward (although there are sometimes restrictions on carrying forward).</li> </ul>
Take or Pay	<ul> <li>A gas supply agreement may include provisions for a minimum quantity of gas to be taken by buyers on a take-or-pay basis. If buyers take less than the committed quantity of gas they must still pay an amount (as per the agreement) in relation to the shortfall.</li> <li>Take-or-pay liabilities may arise if buyers have taken less than the committed quantity of gas under the agreements. The shortfall in the gas taken by buyers, if any, results in a take-or-pay liability for make-up gas to be delivered to buyers in the future.</li> <li>It is unclear whether the tax due should be calculated based on the payments (based on the committed quantity to be taken by the buyer) or based on the quantity of gas delivered to the buyer.</li> </ul>
Land rights	<ul> <li>Historically, Pertamina (as a regulator which is assumed by SKK Migas) took a central role in acquiring surface rights for oil and gas development.</li> <li>Oil and Gas Law No. 22/2001 requires the Contractor to obtain the relevant land rights in accordance with the applicable local land laws and regulations.</li> <li>The process of obtaining appropriate land rights can be time consuming and cumbersome although Law No. 2/2012 on acquisition of land for development in the public interest (and its implementing regulation PR No.71/2012 and subsequent amendments in PR No.40/2014) seeks to overcome some of the issues.</li> <li>Entitlement to the Contract Area under a PSC does not include any rights to land surfaces, however, given the change in the treatment of indirect taxes (including VAT and Land &amp; Buildings Tax) under GR 79 this became a material exposure in 2013 and onwards for many PSC holders.</li> </ul>

Topics	Issues
"Net Back to Field" Arrangements	<ul> <li>Contractor calculations for transactions involving Trustees or similar arrangements (e.g. for piped gas/LNG, etc.) typically commence with a revenue figure which has been netted against certain post-lifting costs (e.g. trustee, shipping, pipeline transportation, etc.). Once again, this follows the uniformity principle which generally disallows cost recovery on spending past the point of the lifting.</li> <li>Net back to field costs are generally also treated as being outside of a PSC entity's WHT and VAT obligations. With the growing involvement of the DGT in joint audits, this position may be subject to review.</li> </ul>
Sole risk operations	<ul> <li>Typically, all costs and liabilities of conducting an exclusive (sole risk) operation for drilling, completing and equipping sole risk wells are borne by "the Sole Risk Party". The Sole Risk Party indemnifies the Non-Sole Risk Parties from all costs and liabilities related to the sole risk operation.</li> <li>Should the sole risk operation result in a commercial discovery the Non-Sole Risk Parties have historically been given the option to participate in the operation. If the Non-Sole Risk Parties agree to exercise their options, the Non-Sole Risk Party pays to the Sole Risk Party a lump sum amount which can typically be paid either through a "Cash Premium" or "In-Kind Premium" to cover past costs incurred as well as rewards for risk taken.</li> <li>It is not clear whether these premiums should be treated as taxable liftings income, other non-lifting income under GR 79/27 or ordinary income, although under GR 79/27 they are more likely to be treated as other non-lifting income.</li> </ul>
Unitisations	<ul> <li>Unitisation is a concept whereby the parties to two or more PSCs agree to jointly undertake the E&amp;P operations on a defined acreage (which typically overlaps between the two PSCs) and share risks and rewards from such activity in an agreed proportion.</li> <li>Typical issues under a unitisation arrangement include:         <ul> <li>Re-determination of costs and revenues;</li> <li>Maintenance of separate records;</li> <li>Ring-fencing;</li> <li>Audits; and</li> <li>Impact on overall PSC economics</li> </ul> </li> </ul>
Transfer of PSC interests	<ul> <li>Historically, transfers of PSC interests had not generally been taxed. This was the case irrespective of whether the transfer was: <ol> <li>Via a direct transfer of a PSC interest (i.e. as an "asset sale);</li> <li>As a partial assignment such as a farm-out; or</li> <li>Via a sale in the shares of a PSC holding entity (i.e. as a "share sale).</li> <li>Whilst previous tax laws could probably tax many transfers this rarely overrated.</li> <li>GR79/27 imposes a 5%/7% transfer tax according to whether the PSC is in the exploration or the exploitation stage. GR 79/27 still protects partial assignments such as farm-outs during the exploration stage if that interest has been held for more than three years and the transfer is not intended to generate a gain. However, where the transfer is for "non-risk sharing" purposes, the 5% final tax will be imposed on gross proceeds. GR 79/27 also imposes a 7% final tax on gross proceeds for transfers during the exploitation stage except where they are to a "national company". Please see Chapter 3.4.2 for more details.</li> <li>In addition, at least prior to 19 June 2017, PMK 257 stipulates that a BPT applies to a transfer of a direct or indirect interest in the PSC. The BPT is due at a rate of 20% of the "economic profit" less the 5% or 7% tax already paid on the transfer. The imposition of BPT was then removed under the application of GR 27 starting 19 June 2017.</li> </ol> </li> </ul>

Topics	Issues
	<ul> <li>The overall of GR 79/PMK 257 is however unclear in many areas including: <ul> <li>a. the application to share transfers especially where they fall outside Indonesian natural tax coverage (essentially GR 79's rules on tracing powers)</li> <li>b. how BPT should be accounted for (at least for pre-GR 27 transfer) and which treaties can be relied on (bearing in mind BPT is ultimately a tax cost for the vendor entity)</li> <li>c. is a group restructuring (i.e. with no change of control and therefore no requirement for SKK Migas approval) meant to be taxed?</li> <li>d. when does a carry provided as part of the farm-out constitute compensation for the PSC transfer?</li> <li>e. when is a contingent payment subject to tax?</li> <li>f. what is the cost base in calculating the profits for BPT purposes (at least for pre-GR 27 transfers)?</li> <li>In the first quarter of 2019, Tax Courts has issued several decisions on some outstanding cases and found: <ul> <li>transfer consideration: that transfer consideration relevant to a PSC transfer, in an entity sale scenario at least, should only extend to amounts paid for the shares in the PSC-holding entity (or higher up the holding structure – this tracing aspect remains unclear). In other words transfer consideration should not extend to amounts received for the transfer of a receivable due from a PSC entity even where carried out as part of the transfer;</li> <li>BPT: that PMK 257, as the implementing regulation to GR 79, was technically incorrect in applying a 20% BPT on the transfer of a PSC interest (in an entity sale scenario at least). This was because the Transfer Tax component under GR 79 represented a final tax meaning that no further tax (including BPT) should be due. The Tax Court felt this position was supported by the GR 27 amendments to GR 79 where the BPT exposure for PSC transfers was formally eliminated; and</li> <li>treaty protection: that, in an entity sale scenario at least, treaty relief should be accepted to the extent that a treaty operates to prev</li></ul></li></ul></li></ul>
	As the above outcomes relate to Tax Court decisions it is possible that the DGT may file appeals to the Supreme Court and so these positions could still change. There are also some arguable contradictions within the decisions themselves. These include that in some decisions treaty relief was recognised according to the legal form of the transaction whilst other decisions appeared to indicate that the GR 79/27 liability arose at the asset level irrespective of the legal form of the transaction. Overall, caution should therefore still be exercised in analyzing the impact of these decisions with regard to any individual tax positions.

## 3.6 Documentation for Planning and Reporting

## 3.6.1 PoD (Articles 90-98 of GR 35/2004)

A PoD (also known as a field development plan) represents development planning on one or more oil and gas fields in an integrated and optimal plan for the production of hydrocarbon reserves, considering technical, economic and environmental aspects.

Prior to Law No. 22, an initial PoD only needed Pertamina Director approval. After Law No. 22, an initial PoD in a development area needs approval from both SKK Migas and the Minister of Energy and Mineral Resources. Subsequent PoDs in the same development area only need SKK Migas approval. Generally, the time needed for PoD approval is around ten weeks, although the process can take in excess of one year for very large projects.

A PoD is typically a complex document that outlines the proposed development of a particular commercial discovery. The scope and scale of PoDs will vary enormously depending on the size of the project but will typically cover the following information:

- Executive summary;
- Geological findings: b.
- Development incentives: C.
- Reservoir description;
- EOR incentives; e.
- Field development scenarios; f.
- Drilling results: g.
- Field development facilities; h.
- i. Project schedule:
- Production results: į.
- k. HSE & CD:
- Abandonment:
- m. Project economics; and
- n. Conclusion.

PoDs that are presented to the Minister (and therefore those that are for the development of oil or gas discoveries in the first field, as opposed to subsequent fields) must contain:

- Supporting data and evaluation of Exploration;
- b. Evaluation of the reserves:
- Methods for drilling development wells;
- Number and location of production and/or injection wells:
- Production testing/well testing: e.
- Pattern of extraction:
- Estimated production; g.
- Methods for lifting the production;
- Production facilities; i.
- Plans for use of the Oil and Gas: and j.
- Plans for operations, economics and state and regional revenues.

A PoD revision could be performed in the following conditions:

- Changes in the development scenario:
- Significant changes to the oil and gas reserves compared to the initial PoD submitted; and
- c. Changes in investment costs.

### 3.6.2 AFE

As part of the SKK Migas supervision and control over the execution of the PSCs, each of the projects in the exploration and development phase should prepare an AFE for SKK Migas approval. For other projects, BP Migas approval is required if budgeted expenditure is equal to or greater than USD 500.000.

An AFE should include the following Information:

- a. Project information in sufficient detail to allow for BP Migas analysis and evaluation;
- b. Total budgeted costs; and
- Total costs that have been incurred.

The time required for AFE approval, AFE revision and AFE close-out is around 10-15 days, although the process is considerably longer for complex and large project AFEs.

#### An AFE can be revised:

- Twice before the project commences or before the tender has been awarded.
- Where the project has commenced prior to reaching 50% of total expenditure and prior to reaching 70% of physical completion.

Revisions should be made if the total AFE costs are projected to over/under-run 10% or more and/or the individual AFE cost component is projected to over/under-run by more than 30%.

### 3.6.3 WP&B

The WP&B is the proposal of a detailed action plan and annual budget as consideration for the condition, commitment, effectiveness and efficiency of the Contractor's operations in a contract area. The WP&B covers the following:

- Exploration (seismic & geological survey, drilling and G&G study), lead & prospect, exploration commitment;
- b. Production and an effort to maintain its continuity:
  - 1. Development plan;
  - 2. Intermittent drilling;
  - Production operations and workovers;
  - 4. Maintaining production; and
  - 5. EOR projects (Secondary Recovery & Tertiary Recovery).
- c. The costs allocated for those programs are as:
  - 1. Exploration;
  - 2. Development drilling & production facilities;
  - 3. Production and operations; and General administration, exploration administration & overheads.
- d. An estimation of:
  - 1. Entitlement share;
  - 2. Gross Revenue, Oil & Gas Price, Cost Recovery, Indonesia Share, Contractor Share;
  - 3. Unit cost (USD/Bbl.);
  - 4. Direct Production Cost:
  - 5. Total Production Cost:
  - 6. Cost Recovery; and
  - 7. Status of unrecovered cost

WP&B generally includes the following schedules:

- a. Financial Status Report;
- b. Key Operating Statistics;
- c. Expenses/Expenditure Summary;
- d. Exploration & Development Summary;
- e. Exploratory Drilling Expenditure;
- f. Development Drilling Expenditure;
- g. Miscellaneous Capital Expenditure;
- Production Expenses Summary;
- i. Production Facilities Capital Expenditure;

- Miscellaneous Production Capital j. Expenditure:
- Administration Expenses Summary: k.
- Administration Capital Expenditure: I.
- m. Capital Assets PIS Old/New:
- Depreciation Old/New: n.
- Detailed Program Support Listing: 0.
- Production/Lifting Forecast; and p.
- Budget Year Expenditure. q.

The WP&B proposal should be submitted to SKK Migas for approval three months before the start of each calendar year. Before SKK Migas grants approval, some changes to the WP&B proposal may be requested. In granting approval for WP&Bs, SKK Migas follows the guidance of GR 25/2004 Article 98, which lists certain mandatory considerations such as: long-term plans; success in achieving activity targets; efforts to increase oil and gas reserves and production; technical activities and the viability of cost units: efficiency: field development plans previously approved; and manpower and environmental management.

Once approved, the Contractor may revise the WP&B provided there is reasonable cause such as:

- The annual work plan turns out to be unrealistic: or
- The estimated cost departs significantly b. from the budget.

The proposed WP&B revision must be accompanied by the reason for the change. For urgent changes to an original annual WP&B, revisions may be submitted to SKK Migas before June.

Generally, the WP&B approval process takes around 22 working days, although the process is considerably longer for complex and large WP&B.

## 3.6.4 FQR

On a quarterly basis, an operator of a PSC area should submit its FQR to SKK Migas. The FQR primarily consists of a comparison between the budgeted and actual revenue and expenditures. The FQR should be submitted to SKK Migas within a month of the end of the relevant quarter. A typical FQR consists of a summary front page with supporting schedules attached.

## 3.6.5 FCR and Offshore **Borrowing**

## Foreign Exchange Report including the Offshore Loan Report to BI

Law No. 24 of 1999 on Currency Flow and Exchange Rate System and its implementation regulation, being PBI No. 21/2/PBI/2019 on Foreign Exchange Activity Report and PBI No. 21/1/PBI/2019 on Bank Foreign Debts and Other Bank Liabilities in Foreign Exchange require non-financial institution companies (including oil and gas companies) to submit report of their foreign exchange activities in Indonesia every month to BI.

The foreign exchange report should include information among others are:

- Transaction on the trading of goods, services, and other transactions:
- The principal data of the off-shore borrowing and/or Risk Participation Transaction (RPT);
- Plan on withdrawal and/or payment of off-shore borrowing and RPT;
- Realization of withdrawal and/or payment of off-shore borrowing and RPT;
- Foreign financial liabilities position and amendments: and
- f. Plan on new offshore loans and their amendments.

In practice, the above report must be submitted online through the borrower's reporting account in BI's system. Failure to submit this report will subject to an administrative sanction in the form of written warning by the BI.

## Reporting Obligation in relation to Offshore Borrowing

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

Report to Minister of Finance

In relation to an offshore borrowing and in addition to the BI reporting, a borrower (including Indonesian oil and gas company) also requires to submit a report to the Minister of Finance starting on the effective date of each of the facility agreement and each subsequent three-month period. In practice, this report is submitted concurrently with the reporting obligation to the BI, which by no later than the 15<sup>th</sup> day of the month following the date of the facility agreement. However, the regulation is silent on the sanction to comply with this requirement.

 Report to the Team for Coordination of Management of Offshore Commercial Loans (PKLN)

In addition, under Presidential Decree No. 39/1991 dated 4 September 1991, all offshore commercial borrowers must submit a periodical report to PKLN team regarding the implementation of their offshore commercial borrowings.

No specific timing for the report, however, in practice, this report is submitted concurrently with the reporting obligation to the BI, which by no later than the 15<sup>th</sup> day of the month following the date of the facility agreement (see point (i) above). In addition, the regulation is silent on the sanction to comply with this requirement.

In addition to the above, the SKK Migas, under PTK 007, mandates that PSC Contractors must use a state-owned bank for both the vendor and payer's accounts with respect to payments for goods and services. Please see Chapter 3.2.4 above for further details

# 3.6.5.1 Prudential Principle on Offshore Borrowing for non-bank corporations

PBI No 16/21/PBI/2014 (as amended by PBI No. 18/4/2016) and SE No. 16/24/DKEM requires all non-bank corporations with offshore borrowings to implement prudential principles by fulfilling the following conditions:

- a minimum hedging ratio being 25% of the negative difference between current foreign exchange assets and current foreign exchange liabilities which will be due between three months and six months after the end of a quarter;
- a minimum liquidity ratio of 70%, calculated by comparing the company's current foreign exchange assets and current foreign exchange liabilities which will be due within three months of the end of the reporting quarter; and
- a minimum credit rating of BB- or its equivalent from credit ratings agencies approved by the Indonesian Financial Services Authority.

4

# **GS PSCs**



## **Updates apply to this Chapter.**

Please see the 'Summary of Updates' section for details.

This chapter covers the following topics:

- 4.1 Regulation-08 (as amended by Regulation-52, Regulation-20 and Regulation-12) GS PSC Features
- 4.2 GR 53/2017 Tax Rules for GS PSCs
- 4.3 Other Tax Considerations/Issues
- 4.4 GS PSC Accounting PTK-066/2019



## **Summary of Updates**

Readers should note the following key updates (occurring during these past twelve months) relevant to this Chapter.

Section 4.1 - Regulation-08 (as amended by Regulation-52, Regulation-20 and Regulation-12) - GS PSC Features

On 15 July 2020, the MoEMR issued Regulation-12 as the third amendment to Regulation-08. The amendments progressively reflect a gradual winding back of the emphasis on GS PSCs, arguably in response to the apparently lukewarm response to the GS PSC format by a number of industry players.

The key message arising from Regulation-12 is that the MoEMR now has the discretion to determine the type of contract applicable to a PSC Working Area including whether this be the GS or traditional cost recovery formats. This discretion is applicable to all new PSCs and to all extensions to existing PSCs.

At this stage, there is no further detail on the extent to which investors will have the opportunity to negotiate the type of contract with the MoEMR.

Changes to the key features of (amended) Transitional Provisions as per Regulation-08 (as amended lastly by Regulation-12) are described as follows:

No.	Items	Description
7.	Transitional Provisions	<ul> <li>The operation of existing PSCs continues until expiry.         Contractors can however unilaterally change to the new GS scheme.</li> <li>An option to change is also available for extended PSCs (if initially signed under the cost recovery arrangements). We understand that for extended PSCs the option to continue with the existing cost recovery arrangements requires approval from the MoEMR.</li> <li>If the PSC format is changed, any unrecovered costs may be taken as additional split for the Contractor.</li> <li>Under Regulation-12, a PSC that is about to expire but not extended is not automatically "re-awarded" under the GS scheme.</li> </ul>

## Section 4.2.5 - Incentives

On 15 June 2020, the MoF issued Regulation No. 67/PMK.03/2020 (PMK 67), which provides guidelines on the granting of VAT and PBB facilities for GS PSCs during the pre-production period. PMK 67 serves as the implementing regulation of GR 53 and was effective from 15 July 2020.

In order to obtain such facilities, the operator needs to submit an application to the RTO (via the Tax Office where the operator is registered) enclosing the following documents:

- a confirmation letter from MoEMR stating that the Contractor is in the pre-production stage and providing the following information:
  - name of the Working Area:
  - (ii) list of Contractors;

- (iii) name of the operator; and
- (iv) effective date of the GS PSC or approval of conversion (from the traditional cost recovery PSC);
- b) a copy of the GS PSC.

The RTO will then issue the GS Tax Facilities Letter ((SKFP - Surat Keterangan Fasilitas Perpajakan) GS) within 7 (seven) working days of the application being submitted which will be effective from:

- a) the effective date of GS PSC (for PSC signed post GR 53);
- b) the approval date of PSC conversion into GS format (for converted PSC); or
- c) the effective date of GR 53 (for PSC signed pre-GR 53).

The SKFP GS is considered invalid in the event that the contract expires, is terminated or commences commercial production.

## VAT Not Collected Facility Mechanism

The operator needs to provide local vendors with a copy of the SKFP GS and show them the original prior to the delivery of VATable goods/services. Local vendors will then issue their VAT invoices with the statement "VAT NOT COLLECTED IN ACCORDANCE WITH GR 53".

The operator (as a VAT collector) is therefore:

- a) not obliged to collect and pay the VAT on local procurement of goods and/or services:
- b) in regard to self-assessed VAT (SA-VAT), the VAT facility will be stated on the SKFP, and the operator will not be required to pay the SA-VAT.

#### PBB Reduction Mechanism

The Contractor needs to submit:

- a) the SPOP: and
- b) a copy of SKFP GS to the Tax Office where the PBB object is administered.

The DGT would then issue an SPPT based on the relevant SPOP, which would also enclose the PBB (100%) reduction amount based on SKFP GS.

In the event that the SKFP GS is submitted after the issuance of an SPPT, the Contractor will still be eligible to enjoy the PBB reduction facility.

## VAT and PBB Clawback

VAT and PBB clawback may apply along with the associated late payment penalty in the event that such a facility is used not in the context of oil operations and/or the utilization of an invalid SKFP GS.

## 4.1 Regulation-08 (as amended by Regulation-52, Regulation-20 and Regulation-12) - GS PSC Features

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

In 2017, the MoEMR issued Regulation-08 (as amended by Regulation-52, Regulation-20 and Regulation-12) introducing a new PSC scheme based upon the "Gross Production Split" methodology. This represented a landmark change to Indonesia's PSC arrangement moving away from the cost recovery mechanism that has been in place for nearly 50 years. As part of the associated socialisation of the GS mechanism the Government promoted this new paradigm as the model for how upstream business activities should be conducted going forward (see however Regulation-12). In short the Government believes that the new scheme:

- should incentivise exploration and exploitation activities due to the spending and operational "freedom" it conveys to Contractors. For instance, the scheme should better allow Contractors to focus on cost efficiency, and reduce delays from the bureaucratic approval process for expenditures; and
- should nevertheless allow the State to retain appropriate control over the country's energy key phases of resources as the Government will continue to be involved in approving upstream business developments (i.e. from the PSC award up to production).

The key features of Regulation-08 (as lastly amended by Regulation-52, Regulation-20 and Regulation-12) are summarised below:

No.	Items	Description
NO.	Items	Description
1.		<ul> <li>A sharing concept based on a gross production and without regard to a cost recovery mechanism.</li> <li>Retention of the following key principles: <ul> <li>a) that the ownership of the natural resources remain with the State until the point of delivery of the hydrocarbons (as per existing PSCs);</li> <li>b) that control over the management of operations is ultimately with SKK Migas (as per existing PSCs – although see below); and</li> <li>c) that all capital and risks should be borne by Contractors (as per existing PSCs).</li> </ul> </li> <li>A GS PSC should stipulate at least 17 items, including (but not limited to) government take, financing obligations, contract term, settlement of disputes, DMO, contract termination, etc.</li> </ul>
2.	GS	This can be illustrated as follows:
	Mechanism	Contractor Take = Base Split +/- Variable Components +/- Progressive Components
		Government Take = Government share + bonuses + Contractor's Income Tax
		<ul> <li>The Base Split shall constitute the baseline in determining the production split during the PoD approval. These splits are: <ul> <li>a) for oil: 57% (Government); 43% (Contractor)</li> <li>b) for gas: 52% (Government); 48% (Contractor)</li> </ul> </li> <li>The Variable Components are adjustments which take into account the status of the work area, the field location, the features of the reservoir, supporting infrastructure, etc.</li> <li>The Progressive Components are adjustments which take into account oil price and cumulative production.</li> <li>The "actual" production split shall be agreed on a PoD rather than PSC basis.</li> <li>Depending upon field economics the MoEMR has the authority to adjust the production split in favour of either the Contractor or the Government.</li> <li>Experience to date indicates that the production split could be quite flexible in practice as it is generally subject to commercial negotiation with MoEMR and SKK Migas.</li> </ul>

No.	Items	Description
3.	SKK Migas' Role	<ul> <li>This is limited to control and monitoring of GS PSCs.</li> <li>Control means to formulate policies on WP&amp;B (with the budget reportedly considered to be "supporting information" rather than requiring approval). The work program (i.e. not the budget) should be approved within 30 working days of complete documentation being received.</li> <li>Monitoring means to supervise the realisation of exploration and exploitation activities according to the approved work program. The role of SKK Migas is limited to the monitoring/approving of the work program rather than the budget.</li> <li>The 1st PoD must be approved by the MoEMR. The Head of SKK Migas can approve any 2nd PoD. Any difference between the 2nd PoD and the 1st PoD should be discussed between the Head of SKK Migas and MoEMR with final approval by the MoEMR.</li> </ul>
4.	Title	<ul> <li>As indicated ownership of natural resources remains with the State until the point of delivery of the hydrocarbons.</li> <li>Goods and equipment including land (except leased land) used directly in PSC operations become the property of the State (as per existing PSCs).</li> <li>Any technical data derived in relation to the PSC shall belong to the State (as per existing PSCs).</li> </ul>
5.	Taxation	<ul> <li>The income tax treatment of Contractors follows specific tax rules for upstream activities. This is stipulated under GR 53/2017 (see below).</li> <li>As relief for costs is via tax deductions rather than cost recovery, the key agency for oversight of this area is the ITO.</li> </ul>
6.	Procurement	Contractors may procure goods and services independently. This means that government procurement regulations (such as PTK-007) have less influence in the Contractor's procurement process (particularly in terms of budget).
7.	Transitional Provisions	<ul> <li>The operation of existing PSCs continues until expiry. Contractors can however unilaterally change to the new GS scheme.</li> <li>An option to change is also available for extended PSCs (if initially signed under the cost recovery arrangements). We understand that for extended PSCs the option to continue with the existing cost recovery arrangements requires approval from MoEMR.</li> <li>If the PSC format is changed, any unrecovered costs may be taken as additional split for the Contractor.</li> <li>PSCs about to expire but not extended shall automatically be "re-awarded" under the GS scheme.</li> </ul>
8.	Others	<ul> <li>The DMO remains at 25% of the Contractor's entitlement/split and paid by the Government at ICP.</li> <li>Contractors should prioritise the use of local manpower, domestic goods, services, etc (note the potential impact on procurement processes).</li> <li>Other matters pertaining to Indonesian participation, unitisation, abandonment and reclamation costs, etc follow prevailing rules.</li> </ul>

## 4.2 GR 53/2017 - Tax Rules for GS PSCs

On 28 December 2017, the Government issued GR No.53/2017 (GR 53) providing an initial outline of the tax rules for the GS PSCs. The key tax principles are as follows:

- a. that, pursuant to the preamble, GR 53 flows from Article 31D of the Income Tax Law and, perhaps surprisingly, Article 16B of the VAT Law, As expected, there is no reference to GR 79/27 meaning that GR 79/27 (as discussed in Chapter 3) is not relevant to GS PSCs:
- b. that, pursuant to Article 18, "Taxable Income" arising from "direct" PSC activities is "gross income" less "Operating Costs" (see below) but with a 10 year tax loss carry forward entitlement. This 10 year period is greater than the 5 years available under the general tax law, but a significant reduction from the unlimited carry forward entitlement under conventional PSCs:
- c. that, pursuant to Articles 18(4) and (5), Taxable Income for "direct" activities is income relating to liftings as well as sales of by-products and other "economic gains" (see below). The taxable income is then subject to tax at the general rate applying at the time of signing the PSC in question or the prevailing rate (currently 25%). BPT (currently due at 20%) is applicable to after tax profits. These rates however are not fixed and so may move with any changes in the general tax law (although the wording of the actual PSC could be important on this point).

There is however no apparent prohibition on the utilisation of tax treaty relief potentially opening the way to BPT reductions where relevant treaty relief is validly available (but see below for more detailed comments).

The tax calculation is Contractor-specific rather than following a PSC "cut-back" approach. In other words individual Contractors could (validly) calculate taxable income outcomes different to that for the PSC as a whole. A range of issues will arise however if this is the case including how individual Contractors will ultimately be tax audited etc in the absence of a "PSC-driven" audit process such as that which currently happens under BPKP and SKK Migas;

- d. that, pursuant to Article 14, the GS taxing point begins at the "point of transfer" of the relevant hydrocarbon to the Contractor. This continues the conventional PSC approach whereby economic value is initially recognised upon the Contractor taking title to their share of hydrocarbons via a lifting entitlement under the PSC rather than (necessarily) via a sale of the hydrocarbons. This should also mean that income from post lifting activity (e.g. trading) should not fall within GR 53;
- e. that the value of oil is determined using the ICP (Article 15) and that the value of gas is determined via the price agreed under the relevant gas sales contract (Article 16). Again this is in line with conventional PSCs;
- f. that, pursuant to Article 19(1), income separately arising from "uplifts" is subject to tax at a final rate of 20% of the uplift amount. This is consistent with the taxing outcome under GR 27; and

g. that, pursuant to Article 19(2), income arising specifically from PSC transfers is subject to tax at 5% or 7% of transfer income (according to whether the PSC is in exploration or exploitation) and with no further tax due on after tax income. This means that no BPT should be due on income from PSC transfers which is also consistent with the revised arrangements under GR 27 for conventional PSCs.

However, and also similar to GR 27 (and PMK 257) there is still no detail on many of the controversial aspects of taxing PSC transfers. This includes what actually constitutes consideration for entity-based transfers and the exact circumstances of when such transfers are deemed to occur (e.g. by providing tracing rules on how to appropriately determine underlying changes in ownership). Also absent are any special concessions (say) for intergroup re-organisations where the transfer occurs within a particular group.

In summary, GR 53 provides only the initial fiscal framework for GS PSCs with a number of implementing regulations still to issue. While the general fiscal framework appears broadly in line with that for conventional PSCs, further regulations are still required before Contractors can draw more definitive conclusions.

Nevertheless the key fiscal differentiators for GS PSCs include:

- a) that Contractor-specific tax calculations are applicable rather than each Contractor following a PSC "cut-back" approach;
- b) that production split is on a gross production basis (whilst for traditional PSCs the split occurs post cost recovery except for FTP);
- that Contractor's GS revenue is subject to deductions (under GR 53 and the ITL) rather than cost recovery;
- d) that there is a likely exemption of all "non-Income Tax" taxes during pre-production but an absence of any incentive during the post-production period. This means that essentially Contractors will bear non-income tax spending (during post production period) at its after tax cost;
- e) that a 10-year tax loss carry forward restriction applies (albeit with an automatic deferment during pre-production) rather than the indefinite period under traditional (cost recovery) PSCs;
- f) that there is no apparent "lock-down" entitlement to a tax rate applying to lifting's income although a number of existing GS PSCs have defined the ITL as that in place as at the "Effective Date" of the PSC in question, and so "locking-down" the Income Tax rate to the PSC signing date is apparently possible; and
- g) that there are no apparent prohibitions around treaty use leaving open the possibility of leveraging treaty reductions particularly in relation to BPT (but see below).

## 4.2.1 GS Tax Calculation

Key Features of the GS tax calculation include:

- a. similar to existing PSCs, pursuant to Article 4, a Contractor's "gross income" shall consist of both:
  - gross income "directly" from PSC activities; and
  - gross income from activities "outside" of PSC activities:
- b. that gross income from "direct" PSC activities is essentially the Contractor's share of oil/gas realised from liftings, less DMO, plus compensation for DMO, plus/minus lifting price variances:
- c. that gross income from activities "outside" of direct PSC activities constitutes income arising from:
  - uplifts;
  - ii) transfers of PSCs:
  - iii) sales of "secondary" (by-) products arising from upstream activities; and
  - iv) other amounts resulting in an "economic benefit" (which the elucidation indicates will extend to contractual penalty entitlements, etc.).

As indicated above, items i) and ii) are subject to specific final tax arrangements whilst items iii) and iv) are simply added to income arising from "direct" PSC activities;

- d. that, pursuant to Article 5, "Operating Costs" include:
  - "Exploration Costs" including those in respect of exploration drilling, general and administrative activities and G&G activities;
  - ii) "Exploitation Costs" including those in respect of development drilling, direct production (for oil or gas), processing activities, utilities, general and administrative activities, as well as depreciation and amortisation; and
  - iii) "Other Costs" including those in respect of the transportation of hydrocarbons, post operational activities and marketing, as well as for reimbursements paid to prior Contractors in the event that a PSC is terminated pursuant to relevant regulations. LNG processing costs, up to the point of LNG transfer, are specifically mentioned in the elucidation. For both exploration and exploitation "general and administrative" activities are to include finance costs as well as "indirect taxes, regional taxes and regional levies". Interest costs nevertheless remain non deductible (see comments on Article 8 below). Indirect taxes are therefore now also only deductible rather than reimbursable meaning that GS PSCs are generally economically inferior to the "assume and discharge" arrangements available under many conventional PSCs.

Although reimbursements for unrecovered capital costs paid to prior Contractors is generally treated as an operating cost, some spending may actually constitute reimbursement as capital expenditures and therefore would be subject to amortisation (where the nature of the costs being reimbursed are capital expenditures incurred by the prior Contractor).

## 4.2.2 Limitations on Deductions

#### Kev Features include:

- a. that, pursuant to Article 7, the deductibility of all Operating Costs (outlined above) are subject to the satisfaction of a series of general criteria. These include:
  - that pricing must follow arm's-length principles. This opens the door to more mainstream transfer pricing requirements for related party transactions in the upstream space;
  - ii) that oil and gas operations must follow "good" business practices and be in accordance with the relevant work programs. It is however not clear how detailed the residual work program approval process is required to be. This is noting that, if strictly enforced, this could be seen as effectively creating a de facto uniformity principle:
  - iii) that depreciation is subject to the asset in question being held by the State. This is similar to conventional PSCs;
  - iv) that direct "head office" charges must relate to activities that cannot be "procured locally". This requirement will hopefully be supported by guidelines on how to measure/determine what can or cannot be "procured locally" as this could otherwise be quite subjective in practice.

In addition, "indirect" head office allocations must be within MoF guidelines and be supported by financial information (e.g. audited financial statements of the relevant head office entity). Neither category of head office costs appears to be limited to "Operators" potentially leaving open the possibility for all Contractors to achieve deductions for their individual head offices expenses (where validly connected to PSC activities):

Indirect head office charges are also exempt from Income Tax and VAT under Article 27:

- v) that the deductibility of spending on a range of other items, e.g. BiK, donations, environmental activities and foreign manpower, must comply with existing regulations.
- b. that, pursuant to Article 8, there is no deduction for spending in respect of:
  - administrative sanctions, fines, etc.;
  - ii) payments of Income Tax;
  - iii) incentives, pension contributions, etc. for foreign manpower, etc.;
  - iv) the costs of foreign manpower without a work permit;
  - v) legal expenses with no direct relationship to upstream activities;
  - vi) costs in respect of mergers, acquisitions or PSC transfers;
  - vii) spending on consultants, corporate re-branding, management changes, etc.;
  - viii) interest costs:
  - ix) royalties. The elucidation extends this to payments allowing Contractors access to operational technologies;
  - x) third party Income Tax where (effectively) borne by the Contractor; and
  - xi) Government bonuses.

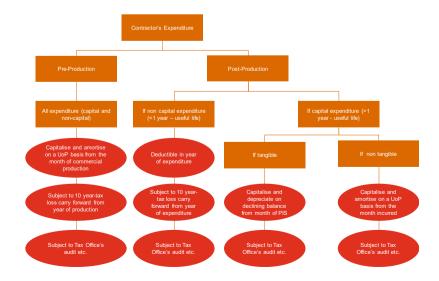
Most of these restrictions mirror those set out at Article 13 of GR 27. This is except for costs for marketing (as indicated above), tax consultants and commercial audits which now seem to be deductible.

## 4.2.3 Pre-Production/Deferred Spending

Kev Features include:

- similar to existing PSCs, pursuant to Article 12, all pre-production spending including that otherwise constituting an outright deduction or expense, is still capitalised. Amortisation of this capitalised spending then commences from the month of commercial production and on a Unit of Production (UoP) basis. This deferment measure tempers some of the concerns about the loss of an indefinite tax loss carry forward under the GS PSCs (see comments above);
- b. that, pursuant to Article 9(1), post production spending on amounts creating economic value of less than 1 year is deductible in the year incurred:
- c. that, pursuant to Article 9(2), post production spending on amounts creating economic value of more than 1 year is depreciable (if relating to tangible assets) or amortisable (if relating to non-tangible assets);
- d. that, pursuant to Article 10, depreciation is on a declining balance basis commencing in the month the relevant asset is PIS and at rates set out in the Attachment to GR 53. The relevant elucidation defines PIS as the time when the assets are utilised and have fulfilled the conditions/requirements set out by SKK Migas. Again, the linkage to SKK Migas criteria creates a question around a de facto uniformity principle:
- that, pursuant to Article 11, amortisation should be on a UoP basis commencing from the month the expense is incurred; and
- that, pursuant to Article 13, spending on approved reserves for remediation, etc. is deductible in the year in which the contribution is made to a specifically approved joint bank account with SKK Migas, etc. Any ultimate differences between the reserves and realisation shall be taxable or deductible as the case may be.

The tax treatment of a Contractors' expenditure in the context of a GS PSC can be summarised as follows:



## 4.2.4 Administration

That, pursuant to Article 22, all Contractors are required to:

- a. register for tax;
- b. file annual tax returns:
- c. remit tax payments including monthly tax instalments based on each Contractor's liftings of each prior month; and
- d. report any PSC transfers to both the MoEMR and the MoF.

That, pursuant to Article 23, Operators are required to:

- a. deal with the WHT obligations of the PSC itself. These obligations presumably extend only to all jointly incurred costs. A question however arises on remittance for any individual Contractor-only spending; and
- b. to manage the bookkeeping of the PSC itself. These obligations extend to the keeping of the general financial records including traditional financial statements which (presumably) will now also become the key fiscal documentation.

## 4.2.5 Incentives

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

That, pursuant to Article 25, for the pre-production period (i.e. exploration and development) these incentives include:

- an exemption from Import Duty on goods used in relation to oil and gas operations.
   It is however, still curious how this can be provided without a general reference or reliance on the Custom's Law;
- b. the non-collection of VAT on the import or local procurement of goods and services used in operations. This is obviously a wide ranging incentive which, in relation to incountry procurement at least, is superior to that under conventional PSCs;
- c. an exemption from Article 22 on the import of goods entitled to an Import Duty exemption outlined in a) above; and
- d. a 100% reduction in PBB.

These incentives are subject to further regulation by the MoF which have not issued as at the date of the Guide.

There are however, <u>no</u> incentives offered for post-production activities meaning that all such taxes should simply be deductible.

Pursuant to Article 26, where during the post-production period there is excess capacity associated with certain upstream assets made available to other Contractors on a cost sharing basis then the cost sharing receipts are exempt from Income Tax and VAT where a number of conditions are met.

## 4.3 Other Tax Considerations/Issues

Whilst not an exhaustive list, below are a number of tax considerations relevant to GS PSCs which are not dealt with in GR 53. Specific advice should be sought where relevant.

Topics	Tax Consideration / Issues
Conversion of Conventional PSCs to GS PSCs.	<ul> <li>A. Unrecovered Costs</li> <li>Pursuant to Article 32(c) of GR 53 and Article 25(d) of Regulation-08 (as amended by Regulation-52), any unrecovered costs on conversion to GS shall be converted to additional split (i.e. additional Contractor's take provided as compensation for the unrecovered costs).</li> <li>Applies whenever a Contractor voluntarily converts to a GS PSC.</li> <li>SKK Migas can audit these costs as part of the conversion process.</li> <li>Once the additional split is agreed, then the unrecovered costs are no longer recognised and cannot be brought into the (new) GS PSC. This is consistent with Article 8(5) of GR 53 which indicates that any costs incurred prior to signing of a GS PSC are not deductible.</li> <li>Currently, there is no specific formula mandated to calculate the "additional split". In practice this has been based on negotiations with the MoEMR and/or SKK Migas.</li> <li>Notwithstanding the above, some Contractors have agreed a carried forward cost entitlement (via deductibility) with SKK Migas (presumably without any additional split).</li> <li>Should the costs be forfeited as per GR 53, then a question arises on the accounting treatment. The carrying value may need to be impaired if the costs cannot be fully recovered over the life of the operations of the GS PSC.</li> <li>B. Outstanding VAT Reimbursement</li> <li>For post GR 79 PSCs, VAT is generally recovered through cost recovery, meaning that VAT is treated similar to other unrecovered costs (refer to above).</li> <li>However, for a pre GR 79 PSC, VAT may be recovered via reimbursement which has a greater value than recoverable costs (i.e. effectively a 100% refund to the contractor).</li> <li>GR 53 and the MoEMR Regulations are silent on any special compensation for</li> </ul>
	outstanding VAT reimbursements if a pre GR 79 PSC is converted to GS.     We expect that this issue would be subject to separate negotiations with SKK Migas.
PSC Holding Structure Options (PE vs PT)	<ul> <li>A PSC entity holding structure, as either a PE or PT, is essentially tax neutral in respect of revenue and/or deduction recognition.</li> <li>Under a PT structure profit repatriation is via dividends where there are positive Retained Earnings (R/E). Positive R/E takes into account past losses.</li> <li>Under a PE structure, profit repatriation is via a deemed Branch Profit Remittance (BPR) arising simultaneously with the corporate tax liability (unless reinvested into an Indonesian PT). The deeming approach ignores past losses.</li> </ul>

Topics	Tax Consideration / Issues
Reduced BPT rate entitlement	<ul> <li>A. Domestic rules</li> <li>Article 18(5) of GR 53 indicates that net taxable income (i.e. after Income Tax) is subject to further "income tax" pursuant to the prevailing tax regulations (i.e. a BPT)).</li> <li>This potentially acknowledge a Contractor's obligation to pay BPT but only in accordance with relevant tax laws including those set out under tax treaties.</li> <li>This is consistent with the fiscal framework of the GS PSC (under GR 53) moving towards the general tax rules.</li> <li>B. Indonesia's Tax Treaties</li> <li>Indonesia has concluded approximately 67 tax treaties. Most of the treaties provide a general reduced BPT rate. However, the following should be noted: a. some treaties provide no restrictions around the application of reduced BPT rates for Indonesian PSCs. This means that a reduced BPT rate should be available;</li> <li>b. other treaties include restrictions and "non-discrimination" provisions in respect of a reduced BPT rate for Indonesian PSCs.</li> <li>For example the protocol to Indonesia/Japan tax treaty provides:</li> <li>"5(a) But such [BPT] shall not exceed 10% of the amount of such earnings, except where such earnings are those derived by such company under its oil or natural gas PSCs with the Government of the Republic of Indonesia or the relevant state oil company of Indonesia or the relevant state oil rondonesia shall not be less favourably levied in Indonesia of any third state which has a PE in Indonesia derived under its oil or natural gas PSCs with the Government of the Republic of Indonesia or the relevant state oil company of Indonesia"</li> </ul>

## 4.4 GS PSC Accounting - PTK-066/2019

In April 2019, SKK Migas issued guidelines for the preparation and reporting of upstream oil and gas business activities under the GS arrangements, namely PTK-066/2019. These guidelines are applicable for the preparation and submission of the WP&B, FQR and the Financial Monthly Report (FMR) to SKK Migas by Contractors. The guidelines discuss, among others, the following topics:

- a. procedures for the preparation, submission and revision of the WP&B;
- accounting policies and descriptions of line items in the WP&B, FQR and FMR for a GS PSC; and
- c. asset management.

The guidelines also make clear that the GS PSC should follow prevailing tax law and regulations which is currently regulated under GR 53. The guidelines will be adjusted automatically to follow tax regulations.

# Downstream Sector



# **Updates apply to this Chapter.**Please see the 'Summary of Updates' section for details.

## This chapter covers the following topics:

- **Downstream Regulations** 5.1
- 5.2 **Downstream Accounting**
- 5.3 **Taxation and Customs**
- 5.4 **Commercial Considerations**
- 5.5 Gas Market Developments in



## **Summary of Updates**

Readers should note the following key updates (occurring during these past twelve months) relevant to this Chapter.

#### Section 5.2.2 - Tax Incentives

## **Tax Holiday for Pioneer Investor**

On 24 September 2020, the MoF issued Regulation No. 130/PMK.010/2020 (PMK 130) which revokes the previous MoF Regulation (i.e. PMK 150) related to the Tax Holiday facility. PMK 130 was made effective from 9 October 2020.

Under PMK 130, the benefits of the Tax Holiday facility remain largely the same whereby the taxpayer may enjoy the Income Tax facility in the form of a reduction of 50-100% for 5-20 years depending on the investment value. The taxpayer can also enjoy a 50% or 25% Corporate Income Tax (CIT) reduction for the next two years after the concession period ended (depending on the initial investment value).

The key highlights under PMK 130 are as follows:

#### A. General Eligibility

Qualifying criteria include:

- that the business is in a "pioneer industry". Within the energy sector this includes oil refineries or industries and oil refinery infrastructure, including those using the Cooperation of Government and Business Entity (KPBU - Kerjasama Pemerintah dan Badan Usaha) scheme as well as base organic chemicals sourced from oil and gas;
- that the applicant is an Indonesian legal entity;
- that the applicant involves a new capital investment plan;
- that the project involves a capital investment of at least IDR 100 billion:
- that the project is carried out through an Indonesian legal entity;
- that the applicant has never had its Tax Holiday application granted or rejected by the MoF:
- that the applicant has never been granted with other tax facilities i.e. Tax Allowance, 7) additional deduction on labour intensive industry, and Special Economic Zones (KEK -Kawasan Ekonomi Khusus) [Amended];
- that the taxpayer satisfies the Debt-to-Equity Ratio (DER) requirement; and 8)
- that the taxpayer is committed to start realising the investment plan at the latest one year after the issuance of the Tax Holiday approval [New].

#### B. Avenue for Companies Not Listed as Pioneer Industry

Companies that are not listed as being in a pioneer industry may also apply for the Tax Holiday facility. In this regard, PMK 130 now stipulates that the applicant can make a selfassessment to justify why they should be considered as a pioneer industry in accordance with the form attached to PMK 130.

The self-assessment form contains criteria in the following categories:

1) possessing a broad local connection (e.g. using main raw materials produced domestically, production products used domestically);

- having added value or high externalities (e.g. hiring a large number of workers, investment locations);
- introducing new technology (e.g. using environmentally friendly technology); and
- being a priority industry on a national scale (e.g. supporting national strategic projects, building infrastructure facilities independently).

In addition, the self-assessment form also sets out a quantitative scoring system. The taxpayer must obtain a score of at least 80 in the quantitative criteria assessment form. An assessment will be carried out to evaluate the quantitative criteria self-assessment.

## C. National Strategic Project (PSN - Proyek Strategis Nasional) [New]

There are some beneficial provisions relating to investors that carry out a PSN business expansion/additional investment through a "spin-off". Under a spin-off scheme, the capital investment that is counted (and can enjoy benefits) for the Tax Holiday will include the value of the investment resulting from the spin-off in addition to the newly invested capital.

The investment value amount to be used to determine the concession period of tax holiday will be:

- 1) all of the investment value (i.e. new investment value and investment value resulting from the spin-off) - if the new investment value is higher than investment value resulting from spin-off; or
- 2) the new investment value if the new investment value is **lower** than the investment value resulting from spin-off.

#### D. Other Administrative and Procedural Matters

Once the application is granted, the taxpayer is required to submit annual investment and production realisation reports. PMK 130 now stipulates that if a taxpayer fails to do so in a timely manner (within 30 days of year end), the DGT will issue a warning letter that may eventually lead to a tax audit.

It should be noted that Tax Holiday applications from Online Single Submission (OSS) system to the MoF under PMK 130 now may only be submitted up to four years after the effective date of PMK 130, i.e. until 8 October 2024.

Similar with PMK 150, domestic shareholders of the applicant must obtain a tax clearance letter issued by the DGT.

The decision on the start date of utilisation of a Tax Holiday is determined based on the field audit, which is intended to verify the conformity of the realisation of the investment plan and the initial main business activity plan. Adjustment on the entitlement of the Tax Holiday facility may occur as a result of this audit.

PMK 130 now provides a time limit of this audit, i.e. maximum 45 working days since the audit notification letter is delivered to the taxpayer.

#### Tax Allowances

On 12 November 2019, the Government issued Regulation No. 78 Year 2019 (GR 78/2019) which constitutes an amendment to the regulations on the tax allowances available for companies that invest in certain business sectors and/or regions.

GR 78/2019 is effective from 13 December 2019 and revokes a series of previous Government Regulations (i.e. GR 18/2015 as amended by GR 9/2016).

The principal tax facilities remain the same with the following updated features:

1) An "investment credit" equal to 30% of qualifying spending deductable at 5% p.a over six years, provided that the assets invested in are not being misused or transferred out within a certain period, except to be replaced with new assets.

The fixed assets should now satisfy the following conditions under GR 78/2019:

- a) that they be new, unless originating from a complete relocation from another country:
- b) that they be listed in the new business license as the basis for obtaining a tax allowance facility; and
- c) that they be owned directly by the taxpayer (not through a lease) and utilised for the main business activity.
- Accelerated tax depreciation/amortisation; 2)
- Reduced WHT rates on payable dividend to non-resident; and
- An extended tax loss carried forward period of up to 10 years.

The application is made through the OSS system prior to the start of commercial production.

The following tables outline the energy related sectors that are eligible for this incentive:

Business Field	Scope of Products	
Lubricant Manufacturing Industry	All products included within the relevant Lubricants business code Lubricant Business Code (KBLI - Klasifikasi Baku Lapangan Usaha Indonesia)	
Oil, Natural Gas and Coal Originated Organic Base Chemical Industry	All products included within the relevant business code (KBLI), except for products which have been covered for the tax holiday facility as regulated under PMK 150	
Natural and Artificial Gas Supply	<ul> <li>Regasification of LNG into gas using a FSRU</li> <li>Coalbed Methane (Non-PSC), shale gas, tight gas sand and methane hydrate</li> <li>Refining and/or processing of natural gas into LNG and/or LPG</li> <li>Provision and/or processing of artificial gas resulting from coal gasification</li> </ul>	

## **KEK**

On 24 February 2020, the Government issued Regulation No. 12 Year 2020 (GR 12/2020) which revokes GR 96/2015.

At the time of writing there are fifteen (15) areas designated as KEKs.

## Section 5.2.3 - Taxation on the Sale of Fuel, Gas and Lubricants by Importers and Manufacturers

On 26 December 2019, the MoF issued Regulation No. 199/PMK.010/2019, which further amends certain clauses in MoF Regulation No. 34/PMK.010/2017 (PMK-34) (as amended by PMK-110). The amendments do not however, have a significant impact on the tax-related area being discussed in this section (i.e. the comments outlined in Section 5.2.3 below are therefore still relevant).

### **Section 5.2.4 - Import Duties**

#### Import Duty on Fuel

On 10 March 2020, the MoF issued Regulation No. 17/PMK.010/2020, which amends MoF Regulation No. 06/PMK.010/2017. The amendments do not however, have a significant impact on the tax-related area being discussed in this section (i.e. the comments outlined in Section 5.2.4 below are therefore still relevant).

#### Section 5.4.2 - Open Access to Gas Pipelines and Gas Allocation, Utilisation and Price

On 20 September 2019, MoEMR issued Regulation No. 14/2019 amending Regulation No. 58/2017 on the gas price through pipelines. The revision is specifically addressed to the gas price determination for power generation and industries, under which it stipulates that the project economic life assumptions for the maintenance cost of gas infrastructure is 30 years since the first gas price determination. Previously, a project's economic life assumptions varied dependent upon two factors, first whether there was any integration between gas well, gas pipeline and infrastructure, and secondly the project life assumptions of the first 15 years and additional residual life assessment. Such changes may impact the overall assessment of the project economics as longer useful life assumptions may reduce the overall gas price calculation.

## 5.1 Downstream Regulations

Law No. 22 formally liberalised the downstream market by opening the sector (processing, transportation, storage and trading) to direct foreign investment and ending the former monopoly of stateowned oil and gas company PT Pertamina (Persero). Whilst the distribution of downstream products and blending of lubricants had previously been conducted by multinationals in Indonesia, since Law No. 22 was enacted many domestic and multinational companies have established themselves in the more capital intensive areas of the downstream sector. These areas include:

- a. Tank farms/storage facilities for bulk liquids and LPG:
- b. The distribution of gas by way of pipelines (Citigas and long distance pipelines);
- c. Proposed refineries and downstream LNG:
- d. LNG regasification terminals; and
- e. The retailing of fuel (both subsidised and non-subsidised).

We present below a summary of the key section of the downstream regulations as provided for in Law No. 22 and its implementing regulations GR 36/2004 (as last amended by GR 30/2009).

## 5.1.1 Operation and **Supervision of Downstream Business**

Downstream businesses are required to operate through an Indonesian incorporated entity (hereafter referred to as a PT Company) and to have obtained a business licence (issued by BKPM and the MoEMR/the Government, with input from BPH Migas). As indicated in Chapter 2, BKPM and BPH Migas is responsible for regulating, developing and supervising the operation of the downstream industry.

## 5.1.2 Business Licences

A separate business licence is required for each of the following downstream activities (except where the activity is the continuation of an upstream activity, in which case a licence is not required):

- a. Processing (excluding field processing);
- b. Transportation;
- c. Storage; and
- d. Trading (two types of business licences are required - a wholesale trading business licence; and a trading business licence).

It is permissible for one PT Company to hold multiple business licences.

Each business licence, generally managed by BKPM/MoEMR with input from BPH Migas, stipulates obligations and technical requirements that the licensee must abide by.

To obtain a business licence, a PT Company must submit an application to the MoEMR by enclosing administrative and technical requirements which contain, at a minimum, the:

- a. Name of operator:
- b. Line of business proposed;
- c. Undertaking to comply with operational procedures; and
- d. Detailed plan and technical requirements relating to the business.

The business licences are issued in two stages:

- A temporary licence for a maximum period of five years (i.e. three years plus 2 years of extension) during which the PT Company prepares the facilities and infrastructure of the business: and
- b. A permanent operating licence once the PT Company is ready for operation.

## 5.1.3 Processing

A PT Company holding a processing business licence must submit to the MoEMR and BPH Migas operational reports, an annual plan, monthly realisations, and other reports. The processing of oil, gas and/or processing output to produce lubricants and petrochemicals are to be stipulated and operated jointly by the MoEMR and the Ministry of Trade (MoT).

## **Non-integrated Gas Supply Chain**

Processing of gas into LNG, LPG, and Gas To Liquids (GTL) is classified as a downstream business activity as long as it is intended to realise a profit and is not secondary to an upstream development.

This technically allows for a nonintegrated LNG/LPG supply chain concept by virtue of:

- a. Enabling PSC Contractors to be the appointed seller of gas (including Government share) to be further processed by a separate entity;
- b. Shorter LNG supply arrangements;
- The possible use of an onshore project company sponsored by a shareholder agreement which receives initial funds for the development and operation of a LNG processing plant.

In practice, downstream LNG and mini LNG refineries have been impacted by a multitude of regulatory issues, including a change in the VAT treatment of LNG, and concerns over the adequacy of domestic gas supply.

## **5.1.4 Transportation**

Transportation of gas by pipelines via a transmission segment or a distribution network area is permitted only with the approval of BPH Migas, with licences being granted only for specific pipelines/commercial regions.

A PT Company with a transportation business licence is required to:

- Submit monthly operational reports to the MoEMR and BPH Migas;
- Prioritise the use of transportation facilities owned by cooperatives, small enterprises and national private enterprises when using land transportation;
- Provide an opportunity to other parties to share utilisation of its pipelines and other facilities used for the transportation of gas; and
- d. Comply with the Masterplan for a National Gas Transmission and Distribution Network.

BPH Migas has the authority to:

- Regulate, designate, and supervise tariffs after considering the economic considerations of the PT Company, users and consumers; and
- Grant permits for the transportation of gas by pipelines to a PT Company based on the Masterplan for a National Gas Transmission and Distribution Network.

A PT Company may increase the capacity of its facilities and means of transportation after obtaining special permission.

## 5.1.5 Storage

A PT Company is required to:

- Submit its operational reports to the MoEMR each guarter or as and when requested by BPH Migas;
- b. Provide an opportunity to another party to share in its storage facilities;
- c. Share storage facilities in remote areas: and
- Have a licence to store LNG.

A PT Company can increase the capacity of its storage and related facilities after obtaining permission from BPH Migas. Transportation or storage activities that are intended to make a profit, or be used jointly with another party by collecting fees or lease rentals, are construed as downstream business activities and require the appropriate downstream business licence and permits.

## 5.1.6 Trading

A PT Company must guarantee the following when operating a trading business:

- The constant availability of fuels and processing output in its trade distribution network:
- b. The constant availability of gas through pipelines in its trade distribution network:
- c. The selling prices of fuels and processing output at a fair rate;
- d. The availability of adequate trade facilities:
- The standard and quality of fuels and processing output as determined by the MoEMR:
- The accuracy of the measurement f. system used: and
- The use of qualifying technology.

A PT Company is required to:

- Submit monthly operational reports to the MoEMR or at any time as required by BPH Migas:
- Maintain facilities and means of storage and security of supply from domestic and foreign sources;

- Distribute fuels through a distributor, to small-scale users under the Company's authorised trademark;
- d. Prioritise cooperatives, small enterprises and national private enterprises when appointing a distributor; and
- Submit operational reports to the MoEMR and BPH Migas regarding appointment of distributors.

A PT Company holding a wholesale trading licence can operate a trading business to serve certain consumers (e.g., large consumers). The MoEMR, along with BPH Migas, may determine the minimum capacity limit of a storage facility or facilities of a PT Company. The PT Company may start its trading business after fulfilling the required minimum capacity.

A direct user who has a seaport or receiving terminal may import fuel oil, gas, other fuels, and process the output directly for its own use, but not for resale, after obtaining specific approval from the MoEMR.

A PT Company operating an LPG trading business is required to:

- a. Control facilities and means for the storage and bottling of LPG;
- b. Have a registered trademark; and
- Be responsible for maintaining a high standard and quality of LPG, LPG bottling, and LPG facilities.

PT Companies operating in the business of gas trading may include those with a gas distribution network facility and those without. The former should only operate after obtaining a licence to trade gas and special permission for a Distribution Network Area. The latter may only be implemented through a distribution network facility of a PT Company that has obtained access to a Distribution Network Area and after obtaining a licence to trade gas.

The MoEMR has the authority to determine and set technical standards for gas, and also minimum technical standards for distribution and facilities.

## 5.1.7 National Fuel Oil Reserve

The MoEMR is responsible for setting policy regarding the quantity and type of national fuel oil reserve and may appoint a PT Company to contribute to building this reserve. The national fuel oil reserve is determined and supervised by BPH Migas. The reserve can only be used when there is a scarcity of fuel oil, and once the scarcity is resolved, the reserve must be returned to its original position.

## 5.1.8 Standard and Quality

The MoEMR sets the type, standard and quality of fuel oil, gas, other fuels, and certain processed products that are marketed domestically. In determining the quality standards, the MoEMR reviews the technology to be applied, the capacity of the producer, the consumer's financial position, safety, health, and environmental standards.

A PT Company operating as a processing business must have an accredited laboratory to perform tests on the quality of the processing output. Likewise, a PT Company operating a storage business which carries out blending to produce fuel oil must provide a testing facility on the quality of the blending output. If the PT Company is unable to provide a selfowned laboratory, it is allowed to use an accredited laboratory facility owned by another party.

Fuel oil, gas, and processing output in the form of finished products which are imported or directly marketed domestically must comply with the quality standards determined by the MoEMR. For fuels and processing output that are exported, a producer may determine the standard and quality based on the buyer's request. Fuels and processing output specially requested must report their determined standard and quality to the MoEMR.

## 5.1.9 Availability and Distribution of Certain Types of Fuel Oil

To guarantee the availability and distribution of certain types of fuel oil, trading businesses are not currently able to operate in a fully fair and transparent market.

The MoEMR has the authority to designate areas of trading certain types of fuel oil domestically. This may include trading fuel oil where:

- a. The market mechanism has been effective:
- b. The market mechanism has been ineffective; or
- c. The market is located in a remote area.

BPH Migas has the authority to:

- Designate a trade distribution area for certain types of fuel oil for corporate bodies holding a trading business licence; and
- Determine joint usage of transportation and storage facilities, particularly in areas where the market mechanism is not yet fully effective or in remote areas.
- c. If necessary, the Government, with input from BPH Migas, may determine the retail price for certain types of fuel oil by calculating its economic value.

A PT Company holding a wholesale trading business licence that sells certain types of fuel oil to transportation users or trades kerosene for household and small enterprises, must provide opportunities to the local distributor appointed. The distributors includes cooperatives, small enterprises, and/or national private enterprises contracted with the PT Company. The distributor may only distribute the trademark fuel oil of the corporate body. The PT Company must report to BPH Migas and the MoEMR the names of its distributors.

## 5.1.10 Occupational Health and Safety. Environmental Management, and Development of the Local Community

PT Companies operating with a downstream business licence must comply with provisions relating to occupational health and safety, the environment, and the development of local communities. This responsibility includes developing and utilising the local community through. amongst other things, local employment. Such development must be implemented in coordination with the regional government and priority given around the area of operation.

## 5.1.11 Utilisation of Local Goods, Services, Engineering and Design Capacity and Workforce

PT Companies operating with a downstream business licence must prioritise the utilisation of local goods. tools, services, technology, and engineering and design capacity.

In fulfilling labour requirements, a downstream PT Company must prioritise the employment of Indonesian workers according to the required competency standards. Where Indonesian workers do not meet the required standards of competence and occupational qualifications, the PT Company must arrange for training and development programs to improve those workers' capacity.

## 5.1.12 Sanctions

BPH Migas has the power to determine and impose sanctions relating to a PT Company's breach of its business licence. Sanctions increase during the time the breach remains unremedied and can include a written reminder, suspension of the business, freezing of the business, and finally, annulment of the business licence. All damages arising out of any sanction must be borne by the respective corporate bodies.

Any person or company who operates a business without a licence will be penalised. Duplication or falsification of fuels or processing output; or any misuse of transportation or trading of subsidised fuel carries with it a maximum penalty of six years' imprisonment and a IDR 60 billion fine.



## 5.2 Taxation and Customs

## 5.2.1 General Overview

Goods and services supplied by downstream operators. Contractors and their businesses are generally subject to taxes under the general tax law. Please see our annual publication, the PwC Pocket Tax Guide, which can be found at http://www.pwc.com/id, for more detail. Most downstream entities pay taxes in accordance with the prevailing law, although some activities can be subject to different WHT arrangements and a final tax arrangement.

Practical tax issues to be considered before making any significant investment include the

- Whether any tax incentives are available for the proposed investment;
- b. Whether a PE exists in Indonesia either as part of the proposed investment or prior to the new investment;
- The import taxes obligations especially within the transportation and storage industry;
- The Income Tax treatment of the revenue stream noting that there could be a different Income Tax treatment according to the nature of the transaction;
- Ensuring that contracts specifically cater for the imposition of WHT and VAT, i.e. the use of net versus gross contracts;
- f. Structuring inter-group transactions and agreements to accommodate the WHT and VAT implications and any transfer pricing issues that may arise (for example, inventory supplies and/or offtake, management fees, financing, etc.); and
- Structuring certain contracts to minimise VAT and WHT implications.

From a customs perspective issues include the following:

- Royalties Customs (the Directorate General of Customs and Excise (DGoCE)) pursuing duty on royalty payments during customs' audits;
- Transfer pricing adjustments multinationals making year-end adjustments. The DGoCE could charge duty on any additional payments, and ignore any credits received by the importer:
- Arrangements with no sale to the importer examples include leased goods, warranty replacement, imports by branches, ship to A/sell to B. At best, there is a compliance burden in determining the alternative basis of customs value. At worst, the duty liability may increase significantly;
- Inventory control in Customs Facilities Companies using customs facilities may have problems in accounting for the physical inventory as compared to the bookkeeping records: and
- e. Transfers of fixed assets under Customs Facilities the exempted duties may have to be paid, where the company does not follow the proper procedures

#### **Thin Capitalisation**

On 9 September 2015, the MoF issued Regulation No. 169/2015 (PMK 169) which introduced a general DER limitation of 4 to 1 for Income Tax purposes. PMK 169 first applies from 1 January 2016. Where debt exceeds equity by a factor of 4 (determined on a monthly basis), the interest attaching to the "excessive debt" is non-deductible. There are debt and equity definitions provided. MoF 169 does however provide an exemption from the DER rules for certain industries including infrastructure (which is not defined). Most downstream activities are likely to be subject to this 4:1 DER limitation.

On 28 November 2017, the DGT issued PER-25/PJ/2017 (PER-25) with additional implementing guidelines on the DER calculation and filing arrangements. PER-25 also introduced a general requirement to file an "offshore" loans report. These rules apply firstly for the 2017 annual returns.

#### 5.2.2 Tax Incentives

Tax incentives may be available to certain investors in the following downstream sectors.

## Tax Holiday for Pioneer Investor

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

On 26 November 2018, the MoF issued new regulation No. 150/PMK.010/2018 (PMK 150) which revokes the previous MoF regulation No. 35/PMK.010/2018. PMK 150 provides an Income Tax reduction of 50-100% for 5-20 years depending on the investment value .The taxpayer can enjoy a 50% or 25% CIT reduction for the next two years after the concession period ended (depending on the initial investment value). The application process is centralised through OSS (within the BKPM).

#### Qualifying criteria include:

- a. that the business is in a "pioneer industry". Within the energy sector this includes oil refineries or industries and oil refinery infrastructure, including those using the KPBU scheme as well as base organic chemicals sourced from oil and gas;
- b. that the applicant involves a new capital investment plan;
- c. that the project involves a capital investment of at least IDR 100 billion;
- d. that the project is carried out through an Indonesian legal entity;
- e. that the applicant has never had its Tax Holiday application granted or rejected by the MoF; and
- f. that the taxpayer satisfies the DER stipulated in a separate MoF regulation (see above).

Under the new PMK 150, domestic shareholders of the applicant must obtain a tax clearance letter issued by the DGT.

#### Tax Allowances

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

Pursuant to Investment Law No. 25/2007, the Government can provide incentives to qualifying investments.

Pursuant of GR No.1/2007 (GR No.1), the tax incentives proposed by Law No. 25 consitute:

- a. An "investment credit" equal to 30% of qualifying spending deductable at 5% p.a over 6 vears:
- b. Accelerated tax depreciation/ amortisation;
- Reduced WHT rates on payable dividend to non-resident; and
- d. An extended tax loss carried forward period of up to 10 years.

The incentives must be applied for through the BKPM and will involve Tax Office recommendations.

GR No.1 was amended by GR 62/2008 (effective 23 September 2008) by expanding the qualifying industries to certain gas to LNG/LPG processing activities and hydrocarbon refining activities.

GR 62/2008 was then amended GR 52/2011 to covers LNG regasification using a Floating. Storage and Regasification Units and certain refining activities.

GR 52/2011 was then amended by GR 18/2015 and GR 9/2016 with the following tables outlining the energy related sectors now eligible:

Business Field	Scope of Products	Requirements
Natural Oil Refinery Industry	Refinering of natural oil to produces gas/LPG, avtur, avigas, naphtha, diesel fuel, kerosene, diesel oil, fuel oil, lubricant, waz, solvent, residue and asphalt	Priority to meet local demands
Natural Gas Refinery and Processing Industry	Refining and processing of natural gas into LNG and LPG	None
Lubricant Manufacturing Industry	All products included within the relevant Lubricants business code (KBLI)	None
Oil, Natural Gas and Coal Originated Organic Base Chemical Industry	<ul> <li>Olefin upstream group: ethylene, propylene, crylic acid butadien, buthane, butane-1, Ethyl Tert Buthyl Ether, ethylene dichloride, vinyl chloride monomer, raffinate, pyrolisis gasoline, crude c-4</li> <li>Aromatic upstream group: purified, terephthalic acid (PTA), paraxylene, benzene, toluene, orthoxylene</li> <li>C1 upstream group: methanol, ammonia</li> <li>Others: black carbon</li> </ul>	None
Natural and Artificial Gas Supply	Regasification of LNG into gas using a FSRU Coalbed Methane (Non PSC), shale gas, tight gas sand and methane hydrate	None

#### **KEK**

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

On 28 December 2015, the Government issued Regulation (GR) 96/2015 that provides facilities for those who invest in a KEK. The facilities cover Income Tax, VAT, Luxury-goods Sales Tax (LST), Import Duty, and excise.

At the time of writing there are twelve areas designated as KEKs.

## Free Trade Zone (FTZ - *Kawasan Perdagangan Bebas*) in Batam, Bintan and Karimun

Goods entering a FTZ may enjoy tax facilities such as Import Duty and excise exemptions. In addition, other import taxes (i.e., VAT, LST, and Article 22 Income Tax) are not collected.

#### **Bonded Zone**

A bonded zone (*Kawasan Berikat*) allows companies producing finished goods mainly for export an Import Duty etc. exemption on imports of capital equipment and raw materials.

## 5.2.3 Taxation on the Sale of Fuel, Gas and Lubricants by Importers and Manufacturer

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

The taxation on the sale of fuel, gas and lubricants by importers and manufacturers are regulated under MoF Regulation No. 34/PMK.010/2017 which has been amended by MoF Regulation No. 110/PMK.010/2018 (PMK 34/110). PMK 34/110 requires importers and manufacturers to collect Article 22 WHT from the sale of fuel, gas and lubricants as follows:

	Rate	Sale to			
Definition		Agent/Distributor	Non-Agent/Non- Distributor		
Fuel	Fuel				
Sale by Pertamina and its subsidiaries to Gas Station	0.25%	Final	Non-Final		
Sale by non - Pertamina to Gas Station	0.3%	Final	Non-Final		
Sale other than the above	0.3%	Final	Non-Final		
Gas	0.3%	Final	Non-Final		
Lubricants	0.3%	Final	Non-Final		

#### **VAT on Commercial Sales**

The producer/importer is regarded as a taxable entrepreneur with the general VAT rules being applicable. The sale is therefore subject to a 10% VAT. Generally, the producer/ importer adds VAT to its sales which is then creditable to the purchaser. Onward sales would be subject to VAT.

## 5.2.4 Import Duties

#### **Import Duty on Petroleum**

Crude oils are classified under HS 27.09 (which covers Petroleum oils and oils obtained from bituminous minerals, crude). Both the general Import Duty rate and the ASEAN Trade in Goods Agreement (ATIGA) rate for crude oil is 0%.

Refined oil products are potentially classifiable under HS 27.10 which covers

"Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils".

The general Import Duty rate ranges from 0% to 5% depending on the specific product. The ATIGA duty rate is 0%. Natural gas is classifiable under HS 27.11 which covers "Petroleum gases and other gaseous hydrocarbons". The general Import Duty rate ranges from 0% to 5%. The ATIGA rate is 0%.

#### Import Duty on Fuel

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

For Import Duty on fuel, this should refer to the 2012 Indonesian Customs tariff book under MoF Regulation No. 06/PMK.010/2017. The HS codes are:

- 2710.12 which has a 0% Import Duty in general and for the ATIGA duty rate; and
- b. 2710.19 which has a general Import Duty rate in the range of 0% to 5% and 0% for ATIGA.

In addition, the import of fuel is subject to a 2.5% or 7.5% Article 22 Income tax and a 10% import VAT.

# **5.2.5 Royalty on Fuel Oil Supply and Distribution and Transmission of Natural Gas through Pipelines**

#### General

A PT Company must pay a royalty to BPH Migas where:

- a. It carries out the supply and distribution of fuel oil and/or transmission of natural gas through pipeline; or
- b. It owns a Natural Gas Distribution network facilities operating at the Distribution Network Area and/or Transmission Section.

The Natural Gas Distribution Area/Transmission Section is defined as an area/section of the Natural Gas Distribution Network/Transmission Pipeline which is part of the Masterplan of the National Natural Gas Transmission and Distribution Network.

Companies that must pay a royalty on the supply and distribution of fuel oil are:

- a. PT Companies holding a fuel oil wholesale trading business licence;
- b. PT Companies holding a fuel oil limited trading business licence; and
- c. PT Companies holding a processing business licence that produces the fuel oil and supplies and distributes the fuel oil and/or trades fuel oil as an extension of the processing business.

Companies that must pay a royalty on transmitting Natural Gas are:

- a. PT Companies holding the Natural Gas Transmission through Pipeline business licence at the Transmission Section and/or Distribution Network Area that has owned the special right;
- b. PT Companies holding a fuel oil limited trading business licence; and
- c. PT Companies holding a processing business licence that produces the fuel oil and supplies and distributes the fuel oil and/or trades fuel oil as an extension of the processing business.

## **Sanctions**

Any late payment of royalties is subject to a 2 % penalty.

#### Tariff

The royalty must be settled on a monthly basis and is calculated as follows (pursuant to GR No. 48/2019):

Volume level per Annum	Percentage amount
Fuel Oil Sales Up to 25 million kilolitres 25 million – 50 million kilolitres >50 million kilolitres	0.25% of the selling price 0.175% of the selling price 0.075% of the selling price
Gas Transmission Up to 100 billion Standard Cubic Feet >100 billion Standard Cubic Feet	2.5% transmission tariff per one thousand Standard Cubic Feet 1.5% transmission tariff per one thousand Standard Cubic Feet

## **5.3 Commercial Considerations**

When reviewing a potential downstream asset, investors should consider a number of commercial considerations, including the following:

Topics	Issues
Land rights	<ul> <li>The land where a pipeline is located may not be acquired/owned.</li> <li>The process of land registration is time consuming and subject to Government regulation.</li> <li>Land ownership may be disputed and/or overlap with Government protected forest area or with other businesses' concession rights (e.g. timber, plantation or mining).</li> <li>Any land and building right transfer attracts a duty of 5% of the land value.</li> </ul>
Valuation of underlying fixed assets and inventory	<ul> <li>Asset costs may be subject to mark-up.</li> <li>Equipment may not be in good condition and hence the NBV may not reflect its market value.</li> <li>The underlying assets may not have been formally verified Lack of fixed asset and physical inventory verification increases the risk of non-existence.</li> <li>Special accounting rules apply for turnaround costs.</li> <li>There could be contractual or legal obligations for Asset Retirement.</li> <li>Asset validity (including any assets pledged as collateral) may need to be verified.</li> <li>The deductibility of shareholders' expenditure (e.g. feasibility study, etc.) incurred before the establishment of the project company may be scrutinised by the DGT.</li> <li>Unutilised tax depreciation expenses for fixed assets may exist if the project life is less than the tax useful life.</li> </ul>
Underlying regulations and permits	<ul> <li>Some of the downstream related regulations, especially those relating to the rights of access, taxation and tariff structure are in a transitional stage.</li> <li>There are no customs regulations supporting storage activities. There could be import taxes and duties leakage especially for liquid products.</li> <li>The requirement to share storage facilities needs to be defined in more detail.</li> <li>A guarantee by a trading business to have a product constantly available to the distribution network needs to be defined to ensure optimal inventory management.</li> <li>The requirement to supply to remote areas needs to be clarified.</li> </ul>
Stand-by Letters of Credit	There is a potential exposure to non-payment by a customer if there are no stand by letters of credit or other credit protection in place.
Contractual commitments	<ul> <li>Investors need to assess the impact of the following on their deals:         <ul> <li>Gas Sales and Supply Agreements.</li> <li>Gas Transportation Agreements.</li> </ul> </li> <li>Take-or-Pay obligations.</li> <li>Ship-or-Pay Arrangements (including the deferred revenue impact and the correct taxation treatment).</li> <li>Potential liquidated damages and other exposures (upsides and downsides).</li> <li>The cash waterfall mechanism.</li> <li>Avenues for recourse against Contractors.</li> <li>Line-pack gas - treatment, exposures and accounting.</li> <li>Make-up gas - treatment.</li> <li>Guaranteed product supply (contract, other arrangements, etc.).</li> <li>Related party transactions.</li> </ul>

Topics	Issues
Government relationship	<ul> <li>The Government may intend to control refineries as has been the case in the past.</li> <li>Restrictions on the further issue of capital/transfers of shares for a certain period of time.</li> <li>The Government usually keeps the right for first refusal, as well as "tag along" rights, on any future sale.</li> <li>The requirement to pledge a shareholding to the Government to secure performance may need to be considered.</li> <li>The form and content of reports to be filed with the MoEMR and regulatory bodies needs to be understood.</li> <li>Further guidance is needed on how private investors will work with the Government in maintaining national strategic oil and fuel oil reserves.</li> <li>Further guidance is required on how investors may set pricing and how any subsidy will be paid to investors until such time that the Government fuel subsidy is fully removed.</li> <li>The designation of trading areas and the requirement to market product in remote areas needs further elaboration.</li> <li>The requirement to distribute to remote areas needs to be further defined.</li> <li>Expectations of the Regulator's and the Government's role in the short, medium and long term needs to be understood.</li> <li>Product pricing restrictions may be applicable in some areas based on the prevailing GRs.</li> </ul>
Associated products	Later generation PSCs promote Contractors developing associated products from its petroleum operations. Questions remain as to whether earnings from the sale of the associated products will be creditable to operating costs (treated as by-products under GR 79 and credited against cost recovery) or treated as profit oil and gas. The commercial feasibility and profitability of additional product development is subject to a proper review and analysis.
Profitability	<ul> <li>Future operations could be subject to volatility in the supply and prices of key inputs (other than feedstock), e.g. electricity, water, etc.</li> <li>There may be significant volatility in storage and transportation costs of feed stock and finished product.</li> <li>Exposures to commodity price movements need to be considered.</li> <li>Counterparty performance assessments need to be undertaken.</li> <li>Demand forecasting must be considered.</li> <li>Operational performance assessment may be needed.</li> <li>Distortion of trading performance through related party transactions and other undisclosed arrangements is possible.</li> <li>Controls and reporting processes need to be undertaken.</li> <li>A review of the cost structure and impact on overall economics may be required.</li> </ul>
Technology	<ul> <li>The licensing arrangements for technology may not have been formalised.</li> <li>The operators' technical expertise/credit strength may be questionable.</li> <li>There is a general restriction on the tax deductibility of R&amp;D expenditure when the R&amp;D activities are not conducted in Indonesia.</li> <li>Royalty payments to offshore counterparts may attract Duty.</li> </ul>
Product mix	<ul> <li>The ability to change the product mix and associated costs may be limited.</li> <li>The contractual commitments associated with the product mix may be significant.</li> </ul>

Topics	Issues
Supply chain	The continuous availability of feedstock to the refining process is sometimes not secure.
Environmental issues	<ul> <li>Compliance with existing and future environmental regulations (including remediation/abandonment exposures) may be lacking.</li> <li>Remediation costs for the previous activities of the refinery may be significant.</li> <li>The environmental impact may need to be considered.</li> </ul>
Strategic value enhancement opportunities	<ul> <li>There may be opportunities to improve crude procurement and inbound logistics costs.</li> <li>There may be opportunities to improve refinery utilisation.</li> <li>There may be opportunities to enhance retail outlet throughput may be limited.</li> <li>Branding and value capture opportunities need to be identified.</li> </ul>
Competition	<ul> <li>Prioritisation of cooperatives, small enterprises and national companies to own/ operate transportation and distribution facilities may hinder development in the short-term due to lack of operational experience and understanding of the industry as well as potential capital or financing constraints.</li> <li>Overall market growth and product specific demand supply need to be considered.</li> <li>Emerging competition in retail market due to liberalisation needs to be assessed.</li> </ul>
Other potential taxation issues	<ul> <li>The imposition of WHT on the hire of pipelines.</li> <li>The imposition of WHT on the hire of oil/gas tanking.</li> <li>The adoption of a split contract for Engineering, Procurement, and Construction (EPC) contracts can be contested.</li> <li>The VATable status of LNG – now clarified in chapter 3.</li> <li>Any related party transactions (where transactions with a counterparty exceed IDR 10 billion in a year) should be supported by transfer pricing documentation which includes an explanation of the nature of transactions, pricing policy, characteristic of the property/services, functional analysis, pricing methodology applied and the rationale for the methodology selected, and benchmarking.</li> </ul>

## 5.4 Market Developments in Indonesia

## 5.4.1 Gas pipeline infrastructure

Despite a decline in oil reserves status, there is a rise in Indonesia's natural gas reserves. Most research reveals that gas will be Indonesia's fuel for the future. This is also supported by the fact that the natural gas market in Indonesia grew tremendously during the past decade and will keep rising in the coming years. Completion of LNG plant, arrival of FSRUs, and the increasing demand for gas in power generation and transportation, has doubled Indonesia's consumption and it is predicted to keep growing in the future.

Although Indonesia has large potential in the natural gas sector, it needs a lot of investment to develop infrastructure on the downstream side. It is indeed challenging for ventures to build receiving facilities, pipelines and other kinds of distribution infrastructure for the country, which has an archipelagic shape and land issue matters, but the opportunities are promising because the Government wants to encourage households and industries to utilise more natural gas. If natural gas is being pushed up, infrastructure will be prioritised. As of now, the construction of a natural gas pipeline for households is included in strategic national projects, and is planned to begin operating in this year.

There were two major gas pipeline companies: PT Pertamina Gas and PGN. Following the issuance of GR 6/2018 and the designation of PT Pertamina (Persero) as the state-owned holding company for oil and gas, the Government's ownership in PGN was transferred to PT Pertamina (Persero) in April 2018. Subsequently, PGN acquired 51% of PT Pertamina Gas shares from PT Pertamina (Persero) in December 2018.

Other gas pipeline companies are privately owned and their pipelines usually tie in to PGN's or Pertagas's main pipelines.

## 5.4.2 Open Access to Gas Pipelines and Gas Allocation, Utilisation and Price

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

The Government recognises the need to expand its pipeline network to raise gas penetration rates and reduce oil dependency. However, gas marketing development in Indonesia is hampered by slow infrastructure development, limited access to distribution and transmission pipelines, and multiple layers of traders, resulting in high gas prices to end users.

BPH Migas have said that they will auction the construction of gas pipeline infrastructure in the distribution lines of Natuna (Riau) to Kalimantan and across Kalimantan on the basis of open (third party) access. Although there have been BPH Migas rules supporting open access since 2008 (Rule No.12/BPH Migas/II/2008 on Special Right Auction of Gas Pipeline, Rule No. 16/P/BPH Migas/VII/2008 on Toll Fee (Tariff) of Gas Pipeline, Rule No.15/P/BPH Migas/VII/2008 on Open Access of Gas Pipeline) and a MoEMR regulation (10/2009 on Piped Natural Gas Business Activities) stipulating that owners of gas pipes in the country must allow their lines to be accessed by third parties, PGN has been reluctant to open access to its pipelines.

By auctioning new open access gas pipelines, BPH Migas hopes to pave the way for the entire distribution network to adopt open access in due course.

On 25 January 2018, the Minister of EMR issued PerMen No. 4/2018 regarding natural gas businesses in downstream oil and gas business activities. This regulation replaced the previous regulation, i.e. PerMen No. 19/2009. This regulation amends the Master Plan for the National Gas Transmission and Distribution Network and authorises BPH Migas to put gas transmission sections to tender. The tender winner will have a contract for 30 years, while the existing business entities in the distribution network that do not win the tender have the opportunity to continue their business for 15 years, with BPH Migas and MoEMR to monitor the feasibility and the economy of the transmission section results.

The other section of PerMen No. 4/2018 abolishes the distribution area system based on the downstream dedicated system in the form of private gas pipes utilised by business entities to transmit their own gas, and sets out provisions on licensing required for engaging in natural gas transmission business activities by pipelines or by using facilities other than pipelines (in form of CNG or LNG) in certain transmission segments or distribution network areas, as well as natural gas storage business activities. The holders of special rights on certain distribution network areas are obligated to develop and provide natural gas infrastructure in the form of natural gas pipeline networks, and there is also a procedure for natural gas customers to obtain permission to develop and operate natural gas pipelines and supporting facilities for their own interests.

Meanwhile, the provisions and procedures on determination of allocation and utilisation as well as price of natural gas are regulated in PerMen No. 6/2016:

	PerMen No. 6/2016
Order of priorities for gas allocation and utilisation	<ul> <li>a. Support government's program to supply natural gas for transportation, households (≤50m³/month) and small customers (≤100m³/month);</li> <li>b. Increase national oil and gas production;</li> <li>c. Fertilizers;</li> <li>d. Natural gas-based industry;</li> <li>e. Electricity; and</li> <li>f. Industries which uses gas as fuels.</li> </ul>
Buyer	<ul> <li>a. BUMN;</li> <li>b. BUMD;</li> <li>c. Gas fired – power/electricity company;</li> <li>d. Companies holding <i>Izin Usaha Niaga Gas Bumi</i>;</li> <li>e. LPG Companies; and</li> <li>f. End - user.</li> </ul>
Gas Price	Gas price to be approved by the MoEMR through SKK Migas

On 29 December 2017, MoEMR issued Regulation No. 58/2017 regarding the gas price through pipelines for power generation and industries, for households and micro-customers and for transportation of gas fuel. MoEMR determines the gas price for power generation and household based on three components consisting of gas price, maintenance costs of gas infrastructure, and commercial costs (7% from gas price) based on proposals from gas producers. MoEMR also determines the gas price for transportation gas fuel based on applicable law and regulation for such industries. The gas price determination for households and micro-customers will be regulated by the regulatory body in-charge of setting and supervising the supply and distribution of fuel, gas and transportation of gas through the pipeline.

The provisions and procedures on determination of allocation and utilisation, as well as the price of flare gas, are regulated under Ministry Regulation (PerMen - Peraturan Menteri) No. 32/2017. According to the regulation, the utilisation of flare gas can be carried out by (i) business entities which hold a processing business licence and/or natural gas commercial business license; or (ii) government institutions.

The offering of flare gas to the business entities is carried out by SKK Migas by considering the following requirements and criteria:

- a. Offering price;
- Investment commitment; b.
- Onstream period: C.
- Implementation guarantee amounting to 1% of the investment value;
- Annual tax payment receipt; and e.
- An application letter. f.

Furthermore, PerMen No. 32/2017 provides that the MoEMR will determine the sales price of flare gas for the business entities in accordance with the proposal from SKK Migas. On the other hand, if the flare gas will be sold to the government institutions, the maximum sale price is USD 0.35/MMBTU.

#### Documents to be Submitted by the Oil and Gas Contractors to Obtain Allocation:

- 1. The Contractor applies for the allocation and utilisation of natural gas for domestic demand to the Minister of Energy and Mineral Resources through SKK Migas.
- 2. For domestic sales, documents to be included are:
  - a PoD and supporting documents; or
  - if a PoD not yet obtained, a reserves report and production profile, the results of production tests, any production facility, gas deliverability, estimation of production split; and
  - other documents explaining the potential gas buyers, gas volume, infrastructure for the distribution.
- 3. For exports, documents to be included should explain potential buyers, volumes, infrastructure or delivery methods, timeline for deliveries.
- 4. For new allocations, SKK Migas must submit to the Minister 60 days before delivery time.
- 5. For extensions, the Contractor or gas buyer, through SKK Migas, needs to propose the new gas allocation and utilisation to the Minister of Energy and Mineral Resources at least six months before the end of the existing Gas Sales Agreement.
- 6. For increases in volume, the Contractor or gas buyer needs to submit a proposal/request to the Minister of Energy and Mineral Resources as per regulation.

The Contractor needs to propose a new gas price at least three months before the termination date of the existing gas sales agreement. If the Contractor wants to propose an additional gas allocation and utilisation, the Contractor needs to submit a proposal to the Minister of Energy and Mineral Resources as per regulation. The gas price which is used in the contract is determined by the Minister of Energy and Mineral Resources. In addition, the gas purchase contract must include an additional clause regarding the price review.

Requirement for Contractor to propose a gas price to the Minister of Energy and Mineral Resources:

- 1. Propose price of gas and the price formula justification.
- 2. Economic value of gas.
- 3. Gas resources, distribution and delivery principle, volume in the contract, delivery place per contract, period of distribution, estimation volume daily gas distributed.
- 4. Copy of approval Minister of Energy and Mineral Resources on allocation and utilisation of gas.
- 5. Copy of approval PoD and supporting documents.
- 6. Statistic domestic and international gas price.
- 7. Copy of negotiation on price of gas document.
- 8. Copy of contract to purchase and sell gas.

6

# Service Providers to the Upstream Sector



### **Updates apply to this Chapter.**

Please see the 'Summary of Updates' section for details.

This chapter covers the following topics:

- 6.1 Equipment and Services General
- 6.2 Tax Considerations General
- 6.3 Taxation on Drilling Services
- 6.4 Shipping/FPSO & FSO Services



### **Summary of Updates**

Readers should note the following key updates (occurring during these past twelve months) relevant to this Chapter.

#### Section 6.4.1 - Taxation of Shipping/FPSO/FSO Service Providers

As discussed in Chapter 3, on 10 December 2019, the MoF issued PMK 186, which includes an updated classification of "Tax Objects" for the imposition of Land & Building Tax (PBB). PMK 186 was effective on 1 January 2020.

Under PMK 186, the definition of "land" now is clarified to includes Indonesian waters used for storage and processing facilities, and thereby extends to the various categories of vessels used on the waters. Furthermore, the definition of "buildings" is also clarified to include technical construction planted or attached permanently on "land" within Indonesian waters. This includes, among others, the processing facilities such as FSO, FPS, FPU, FSU, FPSO and FSRU.

PMK 186 has therefore formally confirmed the imposition of PBB on typical vessels such as those for FSO, FPU, FSRU, etc., which it is consistent with the DGT's position during past tax audits.



# 6.1 Equipment and ServicesGeneral

As discussed in Chapters 2, 3 and 4, the Government and SKK Migas set the guidelines and make the final decision on large purchases of most equipment and services provided to the upstream sector.

Purchases by JCCs are effectively Government expenditure (except for GS PSCs) and generally must be provided from a local limited liability company. Foreign companies wishing to sell upstream equipment or services must therefore comply with the strict procurement rules set out under SKK Migas Guidance PTK 007 on Goods and Services Procurement Guidelines as lastly amended in 2018, and the oil and gas services activities guidance under the MoEMR Regulation 14/2018. Although, the recent SKK Migas Guidance PTK 066 regarding GS may imply the PTK 007 only applies to the conventional PSC, while the procurement activities for GS PSC will be self-managed.

MoEMR Regulation No. 14/2018 requires oil and gas supporting business to conduct registration to obtain an oil and gas supporting business capacity certificate (SKUP - Surat Kemampuan Usaha Penunjang) for oil and gas supporting business capacity development and improvement. The SKUP is classified into oil and gas construction services, oil and gas non-construction services, and oil and gas supporting industry. The previous Registration Certificate is abolished by MoEMR, while the issuance of SKUP that previously required 10 days is shortened to 3 days. The documents required to obtain SKUP can be found on the attachment of MoEMR Regulation 14/2018.

## 6.2 Tax Considerations – General

Goods and services supplied to PSC Contractors are subject to taxes identical to those under the general Indonesian tax law (please refer to the PwC Pocket Tax Guide published annually and available at http://www.pwc.com/id). There have been some exceptions for oil field service providers with regard to import taxes (Article 22 Income Tax, VAT and Import Duty). Historically, service providers were able to take advantage of a PSC client's Master List facility. Please refer to our comments in Chapter 3.4.8, for details of the Master List Facility.

There has been increased tax audit activity in relation to service providers in the last few years culminating in the creation of Oil & Gas tax service office. This is where PSC taxpayers and many oilfield service providers are now registered.

Transfer pricing is also becoming an area of close scrutiny for the oilfield service providers resulting in regular annual tax audits.

Where the service providers operate in a form of an Indonesian entity, a debt to equity limitation of 4:1 (refer to the previous Chapter 4.3) shall apply.

# 6.3 Taxation of Drilling Services

A negative investment list is provided under Presidential Decree No. 44/2016. In relation to drilling services, PMA entities are subject to certain restrictions as follows:

- PMA entities are restricted to engage in onshore drilling (this is reserved only for domestic companies/pure local investments).
- The maximum foreign shareholding for PMA entities which engage in offshore drilling is 75%.

The 2016 Negative Investment List does not apply to investments approved prior to its issue unless the terms are more favourable to the relevant investor (being the grandfathering rule). The List also does not apply to indirect investments or to portfolio investments transacting through domestic capital markets. The Government is currently updating the Negative Investment List, as the current list is deemed not optimal to attract foreign investment.

For further investment restrictions in the oil and gas industry see Chapter 2.2.2.

### 6.3.1 Foreign-owned drilling companies (FDCs)

FDCs, historically carried out their drilling activities in Indonesia via a branch or PE for Indonesian tax purposes. The taxation regime that applies to FDCs PEs is outlined below:

- a. The PE of a FDC is subject to a general Corporate Income Tax rate based on a deemed profit percentage of 15% of drilling income (hence an effective corporate income tax rate of 3.75% assuming a 25% tax rate), plus a 20% BPT.
- b. The 20% BPT rate may be reduced under a relevant tax treaty. A Certificate of Domicile (CoD) is required to claim the benefit of any tax treaty (refer to the new CoD form and the requirements of DGT Regulation No. 25 of 21 November 2018).
- c. Drilling income is generally accepted as meaning the FDCs "day rate" income received. Reimbursements and handling charges (including mobilisation and demobilisation) may not be taxable income, depending on whether a de minimis threshold test is exceeded. The test is generally applied on an annual rather than a contractual basis.
- d. Other non-drilling income, for example interest, is subject to tax at normal rates.

### 6.3.2 Indonesian Drilling Companies

Unlike a FDC, Indonesian and PMA drilling companies are taxed on actual revenues and costs, and are subject to an Income Tax rate of 25%. The drilling services they provide also currently attract WHT at 2%, which represents a prepayment of their tax. Any imports of consumables or equipment by the drilling companies will generally attract Article 22 tax at 2.5%, which represents a further prepayment of their annual income tax bill.

#### 6.3.3 VAT and WHT

The provision of drilling services is subject to VAT with PSC companies acting as the VAT collectors (i.e. with the output VAT of the drilling service entity remitted directly to the Tax Office). This means that many service providers will be in a perpetual VAT refund position. This VAT is technically refundable but only after a Tax Office audit.

#### 6.3.4 Labour taxes

Foreign nationals (who become residents for tax purposes) of an FDC are generally subject to Article 21 - Employer WHT on a deemed salary basis as published by the ITO (at least for a branch). Individual tax returns should still however be filed on the basis of an individual's actual earnings.

For rotators or non-resident expatriate staff it may be possible to file an Article 26 WHT return (i.e. as a non-resident of Indonesia) in relation to tax withheld from their salary. This would effectively result in a tax rate of 20%.

The lodging of a monthly Article 21 Tax Return in relation to staff does not remove the individual's obligation to register for an Indonesian NPWP and to file an Indonesian individual tax return.

# 6.4 Shipping/FPSO & FSO Services

Large crude carriers/tankers are engaged to ship oil from Indonesian territorial waters to overseas markets. Similarly, LNG carriers carry LNG cargo from the Bontang and Tangguh plants. Converted tankers are also used as FPSO or FSO vessels.

The shipping industry is heavily regulated. Both local and international shipping are open to foreign investment through a PMA company in a joint venture with a maximum foreign shareholding of 49%, which is confirmed in the 2016 Negative Investment List. A revision to the Negative Investment List is being discussed in the coordinating ministry of economy to be reviewed and discussed with the related ministry or institution.

Indonesian Shipping Law No. 17/2008 adopted the cabotage principles that were first introduced by Ministry of Transportation Regulation No.71/2005 of 18 November 2005, as has further been revoked by Ministry of Transportation Regulation No. 22/2010. These oblige the use of Indonesian flagged vessels for local shipping from 1 January 2011. Foreign-flagged vessels for specific types of activities can obtain permission in form of a permit to use foreign vessels (IPKA - Izin Penggunaan Kapal Asing) issued by a holder of a Shipping Company Business Licence (SIUPAL-Surat Izin Usaha Perusahaan Angkutan Laut). These exempted activities include oil and gas survey, drilling, offshore construction and operational support, dredging, and salvage and underwater work. Exempted ships for drilling are jack-up rigs, jack-up barges, self-elevating drilling units, semisubmersible rigs, deepwater drill ships, and tender assist rigs. Ships for oil and gas geophysical, geotechnical, and seismic (with electromagnetic or broadband triple source) survey activities are also exempted based on this regulation. The permit for the aforementioned ships can be obtained by satisfying the requirements set out in Ministry of Transportation Regulation

No. PM 92/2018 and its amendment in Ministry of Transportation Regulation No. PM 46/2019. These regulations also render offshore drilling rig activities to be valid up to and including the end of December 2020.

The current Negative List does not specifically regulate FPSO/FSO operations. However, the Department of Sea Transportations views this as a shipping activity which requires a shipping licence. In this regard, licensing as a shipping company creates investment and ownership issues. Note that the Shipping Law No. 17/2008 stipulates that only a company majority owned by an Indonesian party can register an Indonesian flagged vessel. Therefore, a holding of a 95% interest by a foreign shareholder would not allow the company to register as an owner of an Indonesian flagged vessel and consequently to obtain a shipping licence to operate the FPSO/FSO.

### 6.4.1 Taxation of Shipping/FPSO/ FSO Service Providers

Updates to this section are shown in the 'Summary of Updates' section at the beginning of this chapter.

#### **Export Cargos**

Shipping involves the provision of services and is subject to a WHT on the fees generated. The relevant WHT rates are generally:

- a. Domestic (Indonesian incorporated) shipping companies – taxed at 1.2% of gross revenue.
- Foreign shipping companies taxed (final) at 2.64% of gross revenue.

#### In this regard:

 a. The above WHT rates are only applicable to gross revenue from the "transportation of passengers and/or cargo" loaded from one port to another and, in the case of a foreign shipping company, from the Indonesian port to a foreign port (not vice versa);

- The 2.64% regime presumes that the foreign shipping company has a PE in Indonesia; b.
- It may not be possible to take advantage of a tax treaty to reduce BPR rates: c.
- It is unclear whether this (final) WHT rate can be reduced to reflect the recently reduced corporate tax rate (i.e. 28% for 2009, 25% for 2010 and onward):
- Tax treaties have specific shipping articles which may be relevant: e.
- Bare-boat charter (BBC) rentals (i.e. with no service component) might instead f. besubject to 20% WHT (before tax treaty relief); and
- BBC payments may alternatively be characterised as royalties. g.

#### With regard to the VAT:

- Shipping services which include an element of Indonesian "performance" (i.e. being performed within the Indonesian Customs Area) are technically subject to VAT. This is the case irrespective of whether the shipping company has a PE, and irrespective of whether the client is an Indonesian based entity, or an offshore entity:
- b. A VAT exemption may be available if it can be argued that the services involve only a small proportion of Indonesian presence/performance and should thus be viewed as entirely ex-Indonesia (i.e. as entirely International); and
- Shipping services provided entirely outside of Indonesia (say under a separate international contract) may avoid VAT on a "performance" basis. However, VAT could still arise on a selfassessment basis where the services are "utilised" within Indonesia. Whilst "utilised" is not well defined, in practice the ITO deems this to occur where the shipping costs are charged to Indonesia.

#### FPSO/FSO services

Traditionally, many PSC entities have treated their FPSO/FSO service providers as shipping companies (and thus as fitting into the 1.2%/2.64% tax regime). The current and better view is that such services do not constitute transportation or shipping services and regard should be paid to the general tax law provisions.



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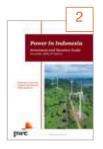
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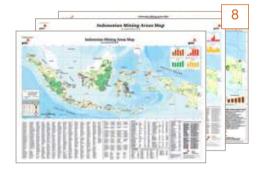


























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