## Business Transformation Strategies; An Ongoing Webcast Series from PwC and SAP

## Overview of Global Trade Best Practices for a Risk Aware Business

May 15, 2008



## Agenda

- Introduction
- Trends and Key Issues
- Business Challenges
- Technology Solutions
- Benefits of Automated Trade Management
- Future Trade Management Requirements
- Case Studies
- Q&A



## Introduction - Speakers

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### Trends and Key Issues in Global Trade

Challenges

Globalization

**Regulatory Environment** 

**Government Modernization** 

**Increased Complexity** 

Examples

~30% of the world trade crosses borders ~10% yearly growth in global trade volume

UN Regulations, Prohibited Parties, SOX, ITAR, C-TPAT, Dual Use, Export Administration Regulations, ...

Mandatory filing of SED via AES in the US, European eCustoms Initiative (NCTS, AES, AIS), ICS in Australia, ...

Need to avoid delays at bordersto meet JIT inventory management and meet customer expectations

## **Business Challenges**



- Lack of Common Processes
- Complexity of Customs and Trade Issues
- Quantification of Indirect Tax Costs

## Fragmentation Increases Risk





# Using Technology Today to Support Automated Global Trade Management

Provides consistent, reliable best-practice processes

Streamlines export/import license management and embargo checks

**Enables standardized, enterprise-wide** trade compliance processes

Automatically identifies and manages eligibility of products and goods



## Benefits of Automated Trade Management



#### **Accelerate Cross-Border Transactions**

- Ensure faster delivery to customers
- Reduce costly buffer stock, implement JIT inventory mgmt



#### Increase Efficiency

- Seamless integration with logistics processes
- High degree of automation Move towards management by exception



#### Reduce Risk of Non-Compliance

- Ensure regulatory compliance
- Maintain complete and accurate audit trail



#### Reduce TCO

- One single central solution for all global trade activities
- Certified for electronic communication with multiple customs systems around the globe



## World-Class Global Trade Management Solution Requirements

- Compliment & leverage your ERP and other technology investments
- 2. Ease of integration for short implementation
- Centralized approach; Maintain control & visibility of entire process
- 4. Produce short-term ROI → less then 12 months
- Document existing customs and trade business processes; manage gaps
- 6. Intelligent content vs. amount of content (fluid)
- 7. One Global Content Repository... not multiple
- Contributes value and efficiencies to other areas of the organization
- 9. Leverages a platform that allows you to grow
- 10. Identify links to other business processes and controls







#### **Customer Case Studies**

Challenges

Value

**HALLIBURTON** 

**Increasing Trade Regulation** 

Automated 99.9% of export processes



Grow and stay compliant with multiple regulatory changes

Reduce cycle times (5  $\rightarrow$  2 days)



Comply with 66 regulations in 93 countries

Standardized global processes – productivity and consistency



Ensure goods clear customs without unnecessary non-compliance delays

Replaced legacy systems -estimated 30% - 40%
reduction in maintenance costs

#### **Customer Case Studies**

**Automotive** 

Consumer

Goods

Industry

Challenges

Managing origin of materials for FTA requirements

Products

Manage export processes
across autonomous
business units

Manage customs data (i.e., classification) across multiple countries

Value

Standardized process, ability to do "what if" analysis for sourcing plans and maximize FTA savings

Consistent and standardized processes, reduced shipping Delays and reduced penalties

Standardized global processes – productivity and consistency

## Q & A

### Thank You!



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