

# **Energy & Utilities**

Total coverage of characteristic business scenarios, i.e:

## Appointment-centric

## Based on appointments. Huge volumes and volatility.

Many appointments per day per technician. Schedules change during the day due to emergencies, incorrect estimates and travel delays.

#### Asset-centric

## Asset based. Complex service and support.

Complex diagnostics and planning are required to define work orders. On-site resolution by staff and contractors requires a lot of time and/or support.

# **Business Cycle**



#### **Business Needs**



# Coverage by the solution



#### **Smart Meter Deployment**

· Appointment scheduling and optimisation



#### Route based meter reading

Effective management of intra-day rescheduling



### Meter-related services: installation, inspection and testing

 Record outcomes in the field through the use of mobile devices



- Client services: connection, disconnection, delinquency management
- Manage client appointments through the use of mobile devices

# **Asset Cycle**



#### **Business Needs**



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## Coverage by the solution

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Inspection and maintenance of Field Assets and Plants

• Knowledge sharing e GIS

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Interventions in the field

 Complete management of the contractor (recruitment, monitoring, payments)

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Long and complex production cycles

 Management of complex jobs and remote support



Detection of abnormal gas, electricity and water consumption

• GIS e virtual collaboration

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Damage analysis of natural events

Provision of emergency response through remote assistance



Forestry and vegetation management

Predictive tool and AR/AI Functionality

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