



# IP Acceleration program (IP-AP)

Aymar de Lencquesaing  
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# Following the acquisitions of IBX, Skvader and Prosodie (2010/2011), Capgemini launched a Program to accelerate & transform on IP

## Developing Capgemini IP Asset Portfolio is a Strategic Priority

- Growing Client demand for “pre-built” solutions
- Capgemini Strategy to grow value-added offerings share in Portfolio



## IP Acceleration Program launched early 2012, starting with a Group-wide inventory of our IP Assets

- Over 300 valuable IP Assets identified, representing a total of over 300,000 person days of development



## Group-wide taxonomy of IP assets established, distinguishing three families of IP assets: Products (Software / SaaS / Service Platforms), Accelerators (semi-finished solutions) & Tools.

- Products & Accelerators to drive non-linear IP revenues for Capgemini
- Tools to drive bottom-line improvement

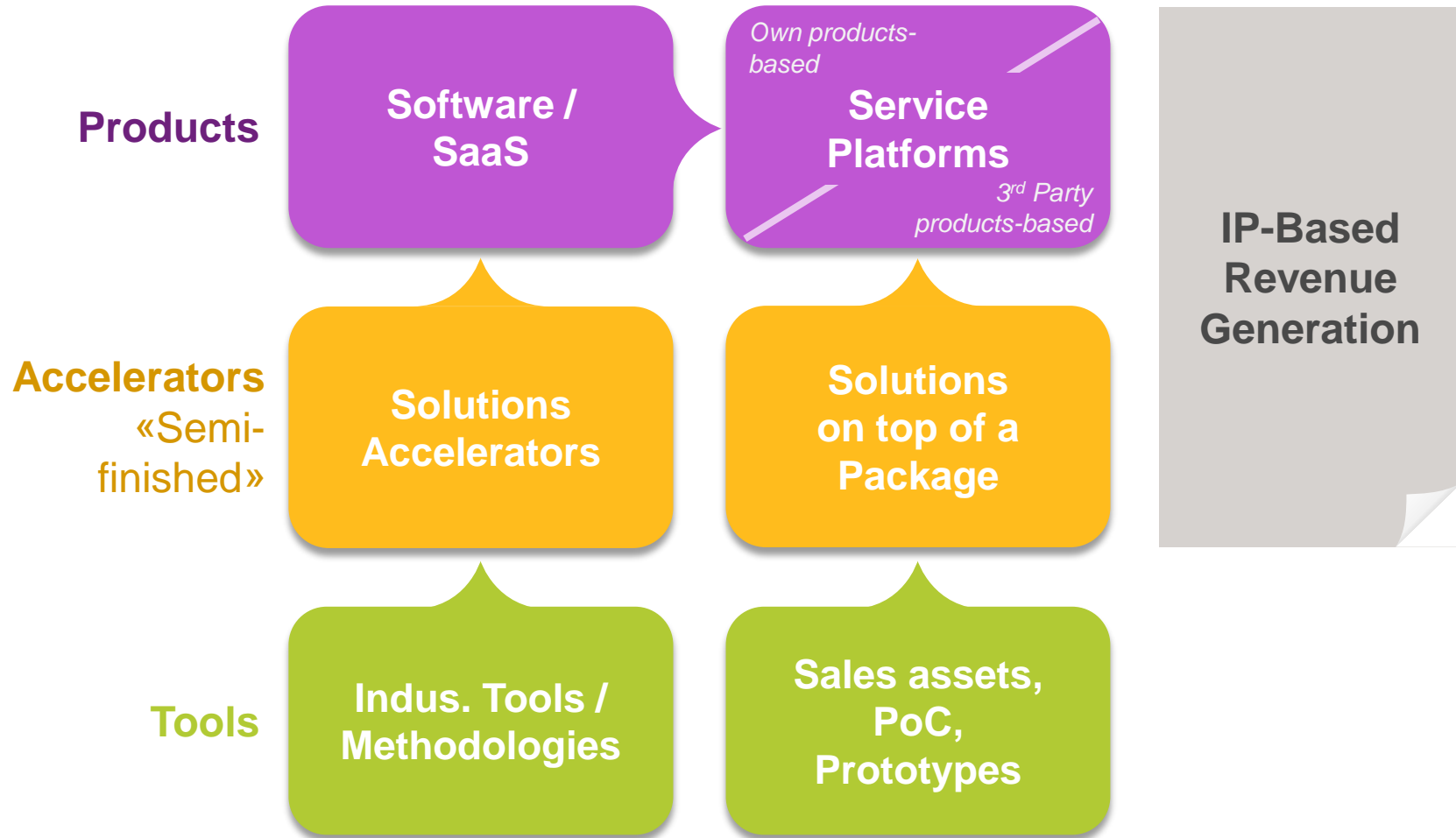


## IP Strategy high-level principles established:

- Products Developments efforts focused on a limited number of domains
- Active Group support to a Selected Portfolio of Accelerators, favoring re-use across BUs
- Comprehensive Management of elementary IP components (avoid duplication, re-assemble into new solutions)

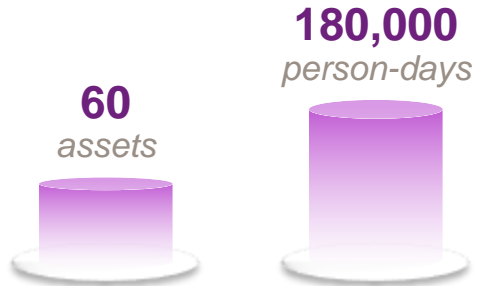


# Capgemini IP Asset Taxonomy



# Capgemini IP Inventory: figures & examples

## Products



### Exemples

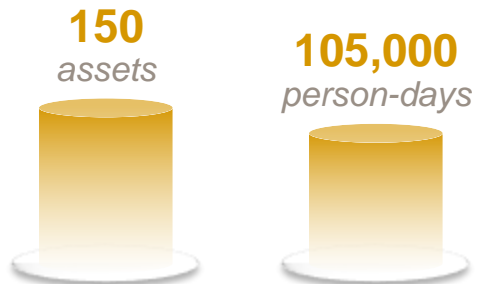
Smart Metering  
(Skvader)

e-Procurement  
(IBX)

Payment  
(Prosodie)

Contact Centers  
(Prosodie)

## Accelerators «Semi-finished»



### Exemples

SaaS Aggregation  
(Immediate)

Energy & Oil Industry  
(SAP-based)

SCM / Transport  
(Oracle-based)

Loan Management  
(Pega-based)

## Tools



### Exemples

Architecture  
Frameworks

ERP+ demo  
(SAP + Microsoft)

Test Case  
repositories

Process Libraries

# Products Illustration (1/2) : Pre-Payment Solution

## Processing FNAC pre-paid products & transactions

*Fnac chose Prosodie's "EasyPrepaid" Solution to enable its prepaid strategy, from its own gift card program to new prepaid products corners.*



- PPR group
- 150 large stores in Europe
- Leader of cultural contents distribution



**fnac**

- Deployment of proprietary technology in FNAC PoS international network
- Centralized processing of all prepaid cards (5M.+ transaction / year)
- Connection to 3rd Party prepaid products systems

**Prosodie**



### Management of FNAC portfolio of prepaid products

- Fnac own gift card
- Multi-brand gift cards (Kadeos, Illicado, Best...)
- Music, games and cultural contents (iTunes, Canal+, Facebook, Zynga ...)
- Gift boxes (Smartbox, Wonderbox...)

# Products Illustration (2/2) : Smart Metering Solution

## Building on Success to Extend our Solution Portfolio

### Smart Energy Service Platform Solution for Electricity & Gas Provider



A unique experience of managing the roll-out and operations of 16.7 million electric & gas meters worldwide

### Smart Water Service Platform A New Solution for Water Utilities

- Water Utilities Smart metering needs differ from those of Electric Utilities
- Capgemini designed and built a Water-Utility specific platform leveraging SESP experience
- Commercial launch occurred in Q1 2012
- Good review from analysts, active discussions with several prospects in several countries

#### Deployment

Manage stocks, work orders, meter tracking and communication to consumers regarding deployment of new meters, radio modules, radio networks elements



#### Maintenance

Organize and manage field operations regarding maintenance for meter, radio network elements replacement, repeaters displacement and setting modifications to concentrators



#### Supervision

Supervise radio collection with alerts management, incidents management and automated field orders generation functions



#### Collection

Collect readings and date through walk-by, drive-by and fixed network



# Accelerator Illustration: EnergyPath

## SAP All-in-One Solution for Energy Services & Drilling Companies

### What is EnergyPath?

- EnergyPath is Capgemini's SAP-certified All-in-One ERP solution that enables Drilling and Energy Services companies to streamline operations, providing greater visibility and control of core business processes.
- In some cases, the solution can be deployed in as little as 100 working days, providing optimal innovation, acceleration, and value.

#### Industry Specific Layer (Capgemini IP)

- Ad-hoc reports and analytics
- Mobility features
- Industry-specific transactions
- Improved user interface (Share point front end)



#### SAP Generic Products (ECC 6.0, BI, SRM...)

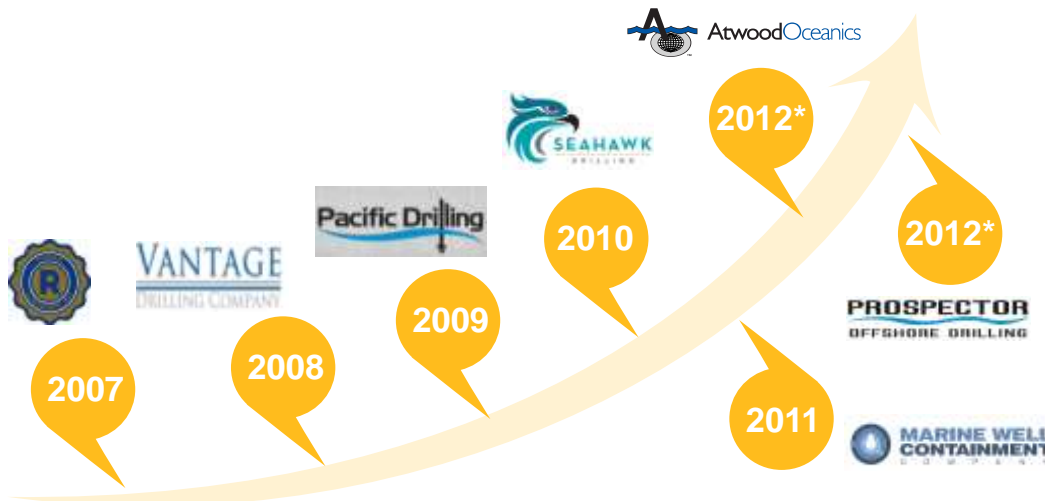


#### Technology Management

Integration, data conversion, AM, IM, Security, Reports



- Speed to value
- Pre-integrated
- Pre-configured



### How was EnergyPath developed?

- The EnergyPath solution was built over the past last six years, based on leading practices and processes we've refined during multiple implementations with Energy Services & Drilling companies
- During each implementation, we've improved the solution by adding additional functionality (Capgemini IP)