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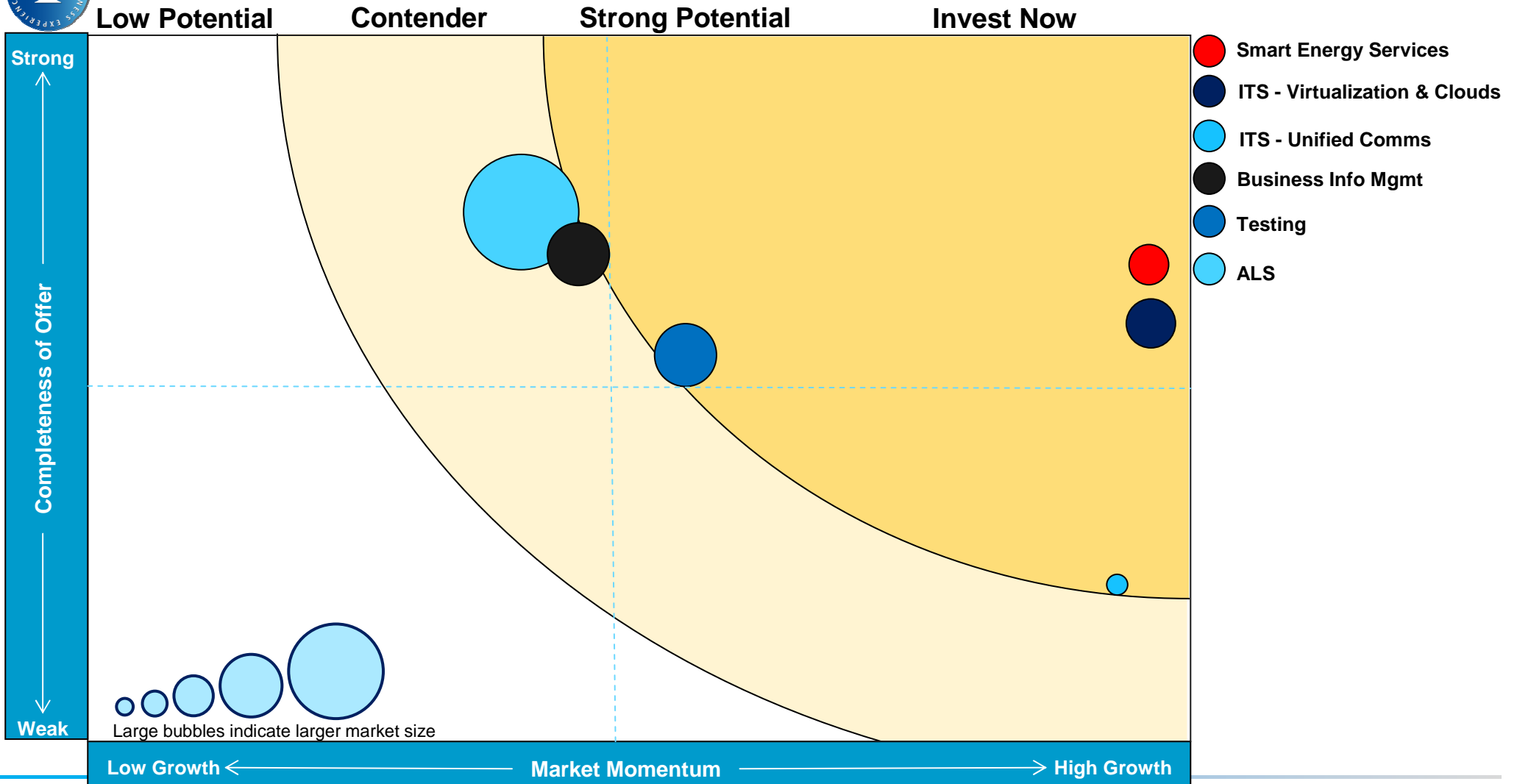
Exane BNP Paribas
12th European Seminar
Paris, June 11

2010: Three keys to a successful year



- **Growth:** accelerate the top line recovery by focusing on 5 key market segments
- **Competitiveness:** increase further with Lean and offshore
- **Change:** get ready for new technologies and business models

Growth: detailed process to select the right priorities leading to 5 top line initiatives



Growth: a strong base to evolve business models and innovate



- **Application Lifecycle Services** – Catch up with industry, then surpass with a twist
- **Testing** – Industry best processes w/ consolidated delivery
- **Business Information Management** – From data to information to sector solutions
- **Infostructure Transformation Services** – Technology change of XaaS and unified communications
- **Smart Energy Services** – MBS with monitored investment and risk

On track for above market growth AND improved margins for the five GSL's

Growth: first five months highly encouraging for the top line initiatives



■ Operationally

- Several points better win rates in CC and TS businesses
- Faster way for OS to win new work
- Shifting of Alliance role and focus

■ But...

- Requiring intensified recruitment to optimise results
- Requiring increased reskilling of work force



Shifting portfolio from geographic fragmentation to unified global capability

Competitiveness: Lean management methods can be applied to services



Toyota Examples

Service Examples

Waiting	Waiting for previous processes to finish. Waiting for material to arrive.	▶	<ul style="list-style-type: none"> ▪ Testing team waiting for code to arrive ▪ Unassigned capacity between projects ▪ Waiting for responses from offshore teams
Over Production	Production of parts without a customer order.	▶	<ul style="list-style-type: none"> ▪ Detailed reports that no-one reads ▪ Develop exceeding scope of contract
Rework	Time spent making defecting products that can not be accepted by the customer.	▶	<ul style="list-style-type: none"> ▪ Poor trained people ▪ Late test execution in development process
Motion	Excessive human / equipment effort – poor layout and process design.	▶	<ul style="list-style-type: none"> ▪ Searching for files ▪ Resources switched within different tasks
Over Processing	Adding to a part something that is not required by the customer.	▶	<ul style="list-style-type: none"> ▪ Repeated data entry in different environments ▪ Non-actionable supporting tools
Inventory	Raw Material / WIP / Finished goods – tied up capital.	▶	<ul style="list-style-type: none"> ▪ Huge ticket backlog ▪ Large number of features waiting for batch release
Transportation	Moving parts from one location to another without adding value.	▶	<ul style="list-style-type: none"> ▪ Meeting in different sites ▪ Multiple handoff in ticket management

The identification and elimination of waste is fundamental to Lean – reducing costs and increasing profit. Other benefits are derived from waste elimination...

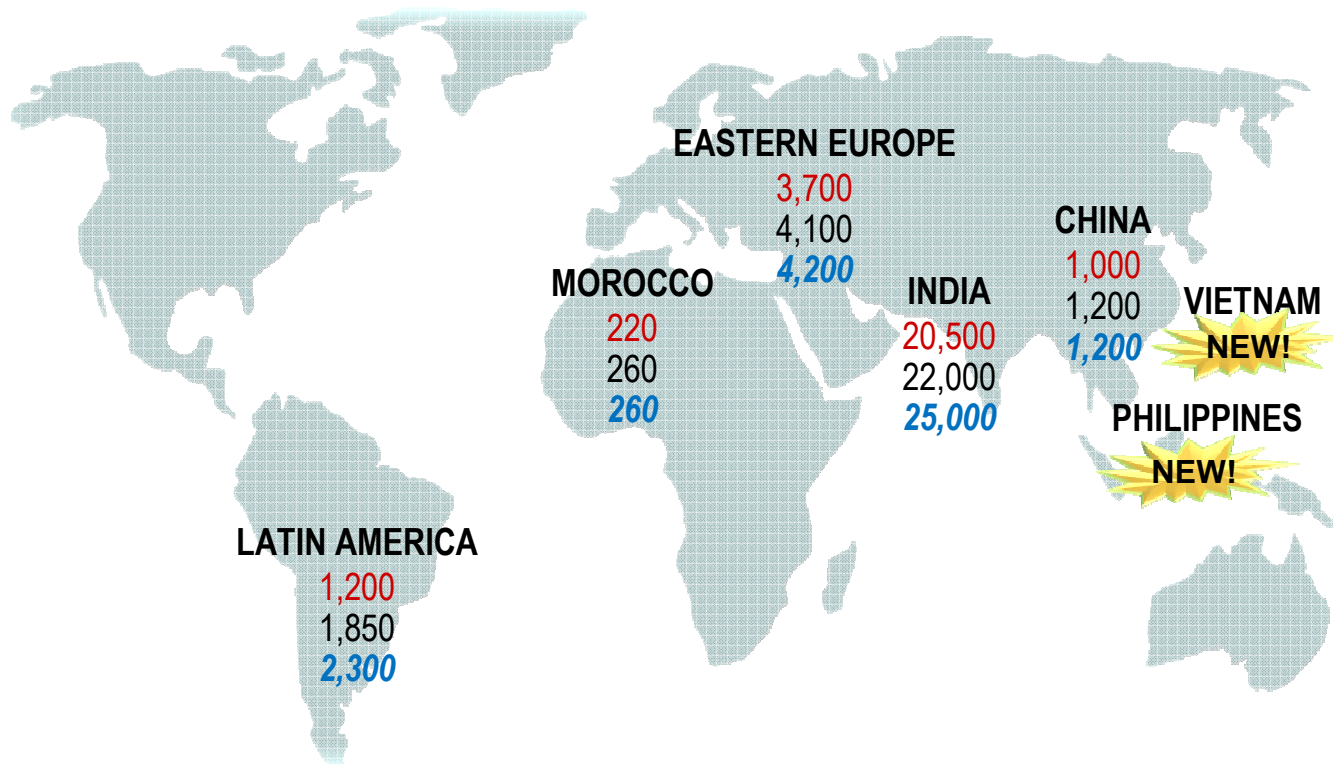
Competitiveness: first pilots validate Lean benefits and scalability



Focus	Example findings
Inefficient resource on-boarding	10% productivity loss due to 23+ days delay in on-boarding
Offshore resource utilization	28% idle time for offshore resources
Low use of rightshoring	Only 19% FTEs offshore
Manual testing	70% of test steps could be automated for Regression and Negative testing
Missed CR revenue	
Re-use of standard tool	
Focus	Example findings
Root Cause Analysis	0% proactive analysis on P3 and P4 incidents
Incident Management	20% of tickets return to user for more information
Change management	14 duplicate entries of data across 4 systems for a client CR
Change Management	100% of non-financial data fixes require same approval as full system deployment
Time Management	100% of support staff spend 1hr/week ensuring that data in Clarity and DTX match
Transition Management	6.5 days per month spent by Transition managers chasing project managers for plans/documentation

- Pilots proved that significant capacity release is possible through the Lean approach
- At December ASEs, SMEs confirm that over 50% of pilot findings are scalable
- **Sustainability is achieved by changing behaviours and installing robust performance management systems**

Competitiveness: Offshore is close to a third of our headcount



- Serve **900** clients from offshore
- Deploy **32,000** professionals in low-cost delivery centers
- Growing at **32%** offshore penetration

Red 2008 headcount
Black 2009 headcount
Blue 2010 headcount (est.)

Competitiveness: offshore is key to pricing but increasingly also to value added



POSITION COMPETITIVELY

If the price is right...

PRICE POINT

...then, if we demonstrate a world-beating solution...

COMPELLING SOLUTION

...we earn the opportunity to offer a winning deal

VALUE & DEAL

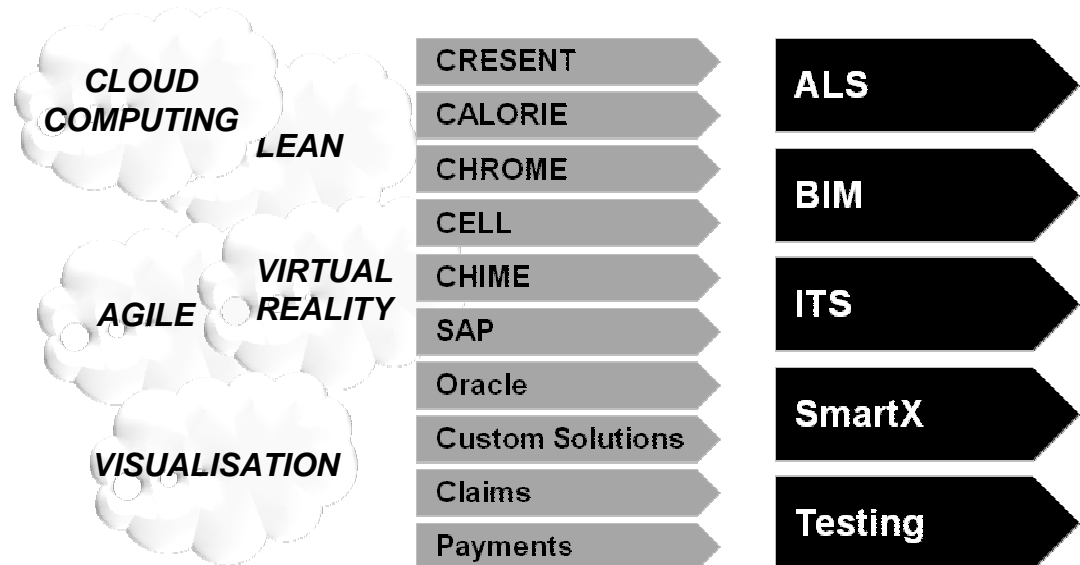
DEPTH OF DOMAIN EXPERTISE AS CRITICAL AS SCALE

Beyond price, we are managing *customer-focused innovation* in three ways:

COMMUNITIES

CoEs

SOLUTION AREAS

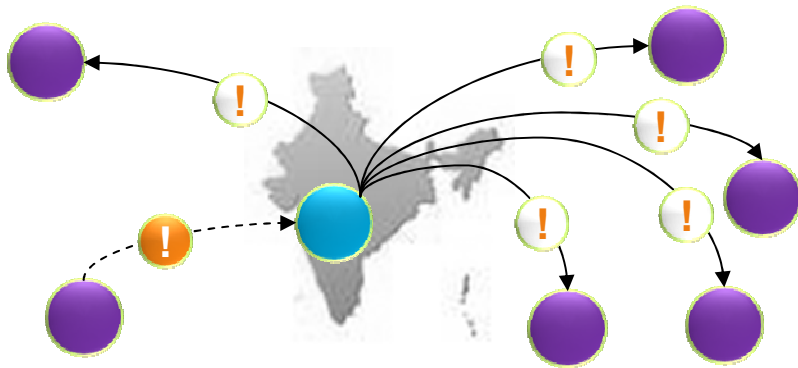


Competitiveness: some of our key repositories are now in India



OFFSHORE AS 'PIVOT POINT' FOR INNOVATION

Offshore serves as the **coordination point** for gathering leading solutions from one BU and launching them into all.



Innovation in *Cloud services, SaaS, BIM, SmartX* and others will continue to make us popular as an expert provider of leading solutions.

OFFSHORE GROWS

THAT WAS THEN (2007)

- Services unit of a large French telco
- Single project. Early stages of offshore usage.

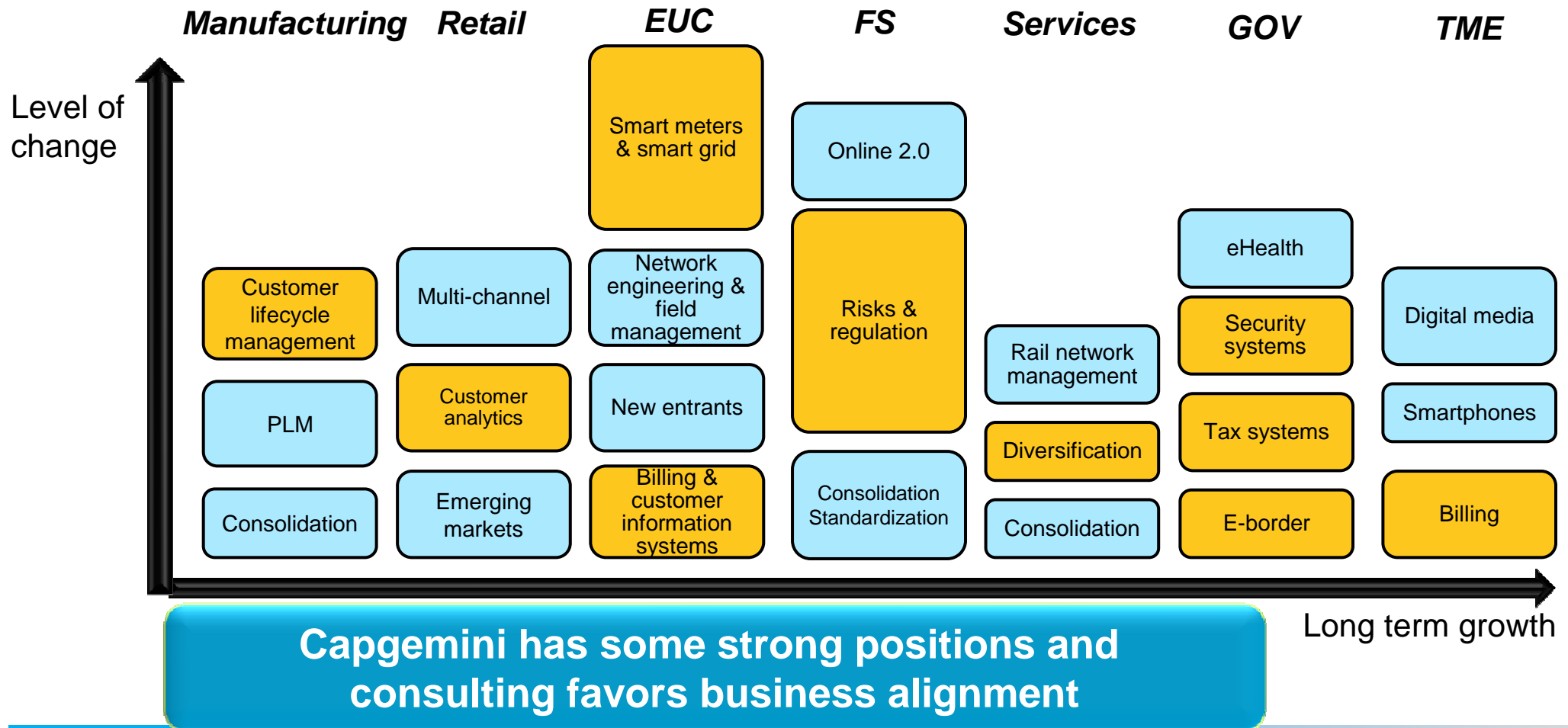
THIS IS NOW (2010)

- € 20m across multiple projects during last three years and extended for additional three years.
- Offshore leverage over 80% across multiple projects. Some projects at 100% offshore leverage.
- End to end delivery managed offshore

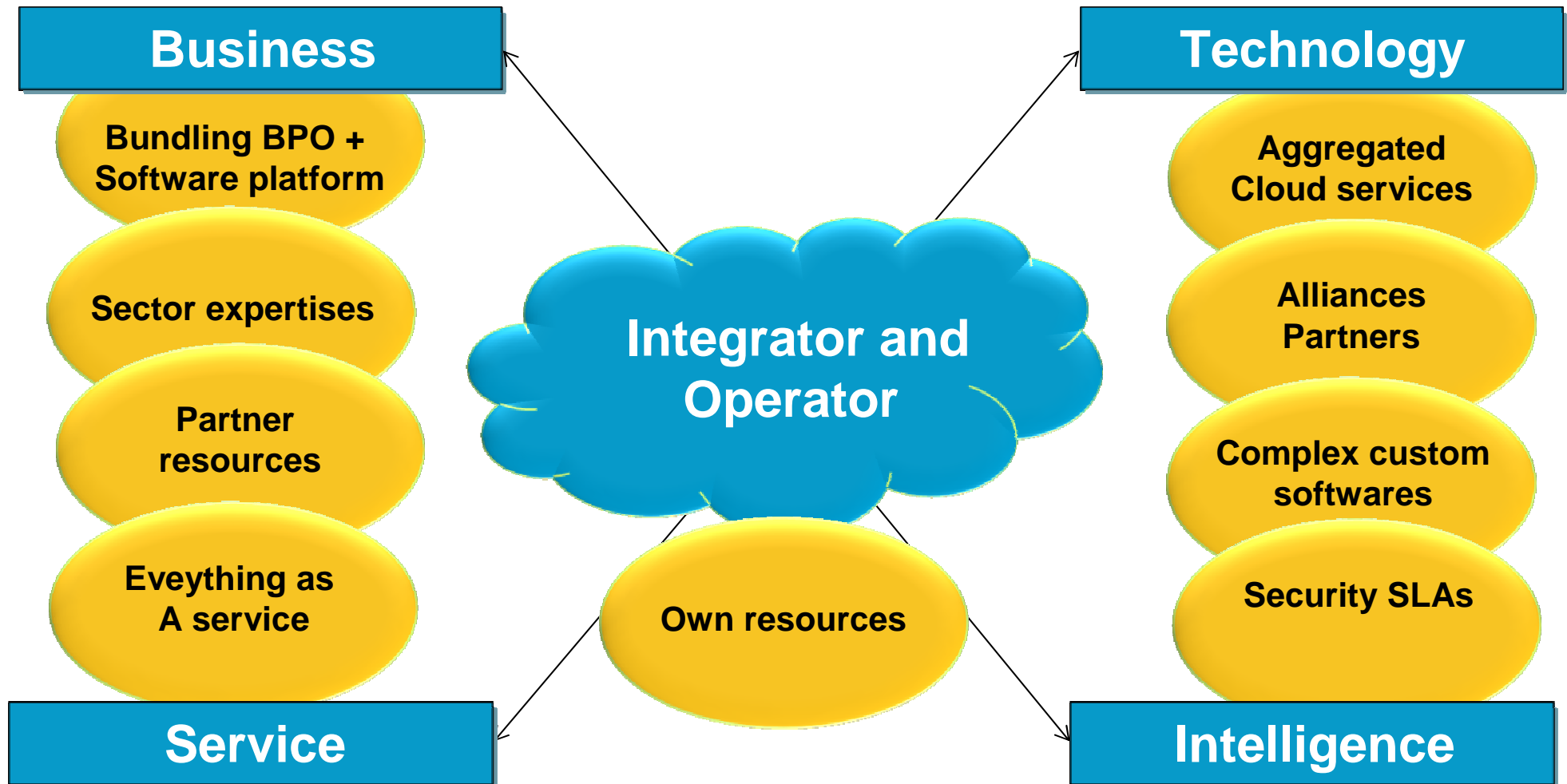
OUR APPROACH

- Focus on understanding business requirements.
- Mutualized team and flexible staffing across multiple projects.
- End to end responsibility of customer relationship

Change: in each sector specific factors are driving change



Change: we'll progressively have to rethink our role and our whole ecosystem



2010 Outlook



Revenues: - 2 to - 4 % like for like

Operating margin: 6.0 to 6.5 %

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