# EMEA Combined Sourcing and As-a-Service Market Insights

FOURTH QUARTER AND FULL-YEAR 2016

Hosted by: John King, Bank of America Merrill Lynch 16 January 2017



imagine your future®

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# Welcome to the 57th Quarterly ISG Index

Covering the state of the combined Sourcing and As-a-service industry for global and EMEA commercial contracts.



John Keppel
Partner and President



Bernd Schaefer
Partner

Full-year Combined Market ACV up 9% driven by 38% growth in As-a-Service segment

4Q Combined Market down 5% Y/Y; Traditional Sourcing space falls short, despite gains in As-a-Service

Americas 4Q up Y/Y on strength in As-a-Service space

EMEA down Y/Y in 4Q; Traditional Sourcing slows in ITO and in the largest geographies

Asia Pacific 4Q up 15% Y/Y; both SaaS and IaaS 2016 ACV growth outpace that seen in other regions

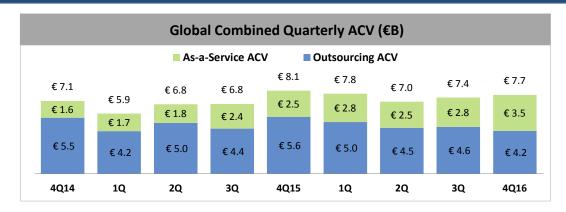
# At a Glance

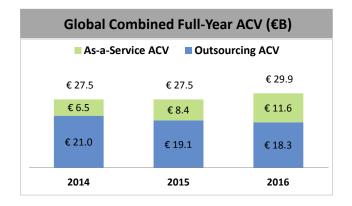
Scorecard		4Q16 ACV (€B)*	4Q Y/Y Change	4Q Q/Q Change	2016 ACV (€B)*	Y/Y Change
Global Combined Market		€ 7.7	-5%	3%	€ 29.9	9%
Ву Туре	Outsourcing	€ 4.2	-25%	-8%	€ 18.3	-4%
	As-a-Service	€ 3.5	38%	23%	\$ 11.6	38%
By Service	ITO	€ 2.6	-39%	-26%	€ 13.1	-5%
	ВРО	€ 1.6	23%	53%	€ 5.2	-2%
	laaS	€ 2.6	70%	31%	€ 8.0	54%
	SaaS	€ 0.9	-12%	3%	€ 3.6	13%
By Region	Americas	€ 3.8	5%	9%	€ 14.7	14%
	EMEA	€ 3.0	-19%	-2%	€ 11.8	2%
	Asia Pacific	€ 0.9	15%	3%	€ 3.4	16%

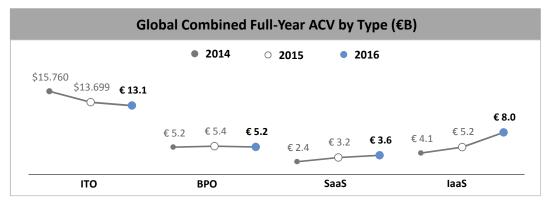
<sup>\*</sup>Contracts with ACV ≥ €4M from the ISG Contracts Knowledgebase

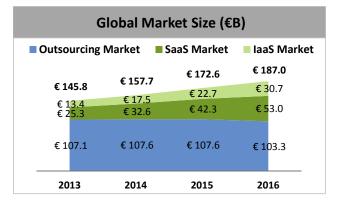
### Global Combined Market Contracting Trends

2016 Combined Market up 9% over last year with as-a-service leading the way, up almost 38% over 2015. Traditional Sourcing uneven in the midst of a structural change with increasing activity moving to the cloud.





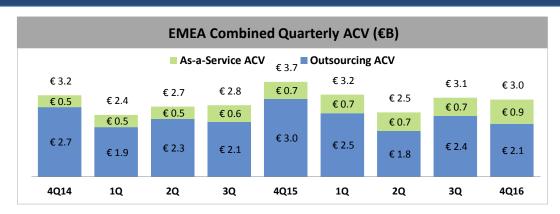


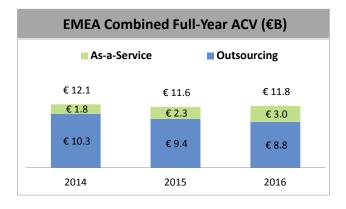


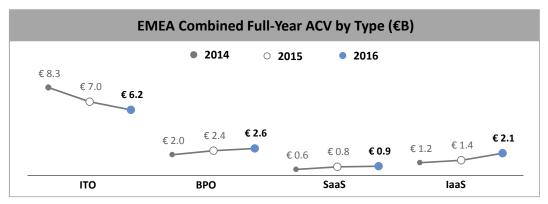
### **EMEA Combined Market Contracting Trends**

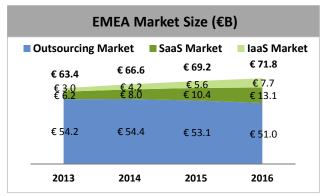
2016 Combined Market in EMEA ticks upward, 2% versus last year;

As-a-Service gains, up 42% off a small base, will continue momentum and we expect Combined Market growth in 2017.









# **EMEA Sourcing Standouts**



Our Contracts Knowledgebase® is used to determine placements based on the annual value of commercial contracts awarded in the past 12 months.

#### The Big 15

Co. Revenues > \$10 B

#### **Outsourcing Market**

Accenture

Atos

Capgemini

Cognizant

CSC

**HPE** 

**IBM** 

NTT DATA

**TCS** 

T-Systems

#### **As-a-Service Market**

**Amazon Web Services** 

SAP

Google

Microsoft

Oracle

#### **The Building 15**

Co. Revenues \$2-10 B

#### **Outsourcing Market**

Amdocs

Arvato

Capita

Carillion

CGI

HCL

Infosys

Interserve

Jones Lang LaSalle

**Orange Business Services** 

Tieto

Wipro

#### **As-a-Service Market**

Adobe Systems Equinix Salesforce.com

#### The Breakthrough 15

Co. Revenues < \$2 B

#### **Outsourcing Market**

Atento

Datagroup

**EVRY** 

**Frontica Business Solutions** 

**GFI** Informatique

Luxoft

Mindtree

**NGA Human Resources** 

NNIT A/S

SIA

VirtusaPolaris

Webhelp

**WNS** 

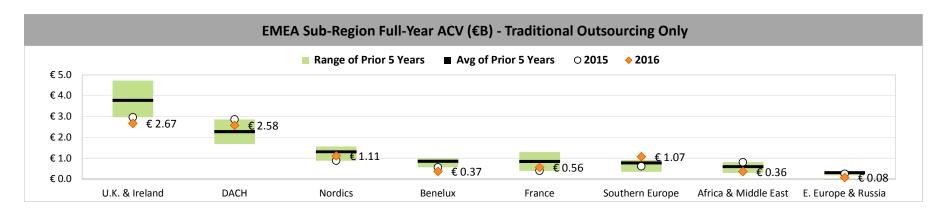
#### **As-a-Service Market**

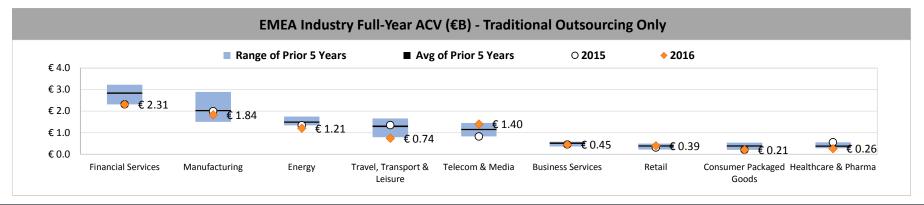
**Digital Realty** Interxion



### **EMEA Traditional Outsourcing Award Trends**

Traditional Sourcing Activity is uneven due to sluggish results in the UK and DACH. Continuing softness across most major industries contributes to the annual shortfall.



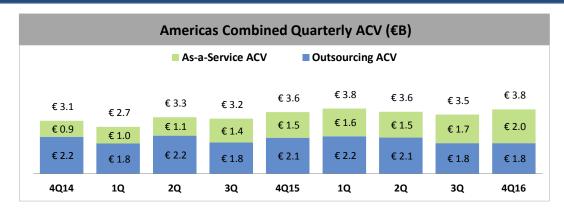


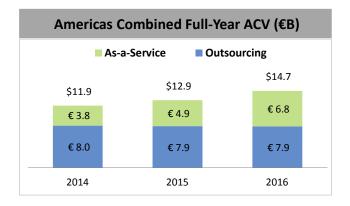


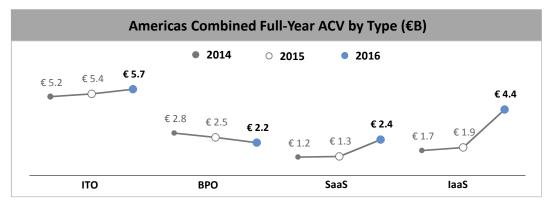
### Americas Combined Market Contracting Trends

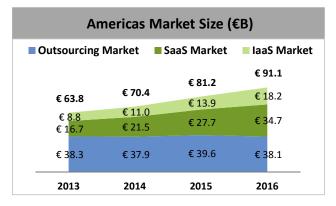
2016 Combined Market up 14% versus 2015; Both ITO and IaaS post solid ACV increases.

As-a-service ACV continues to close the gap with Traditional Sourcing'.



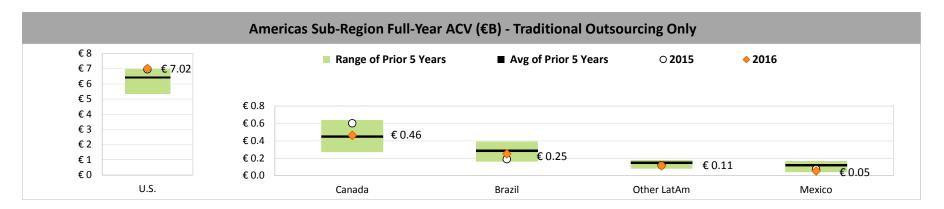


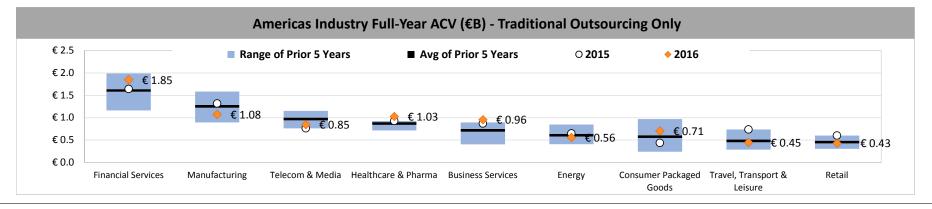




### Americas Traditional Outsourcing Award Trends

Financial Services and Healthcare markets post moderate gains in the Traditional Sourcing space, while Energy companies still face the headwinds of low commodity prices.

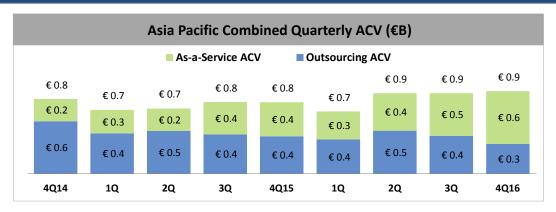


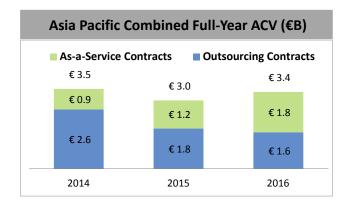


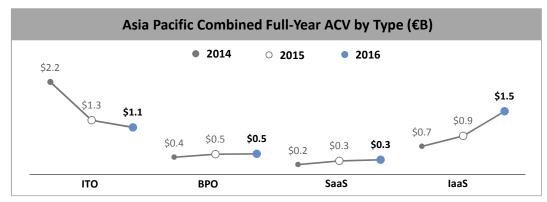


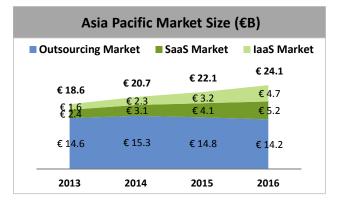
### Asia Pacific Combined Market Contracting Trends

2016 Combined Market up 15% over 2015; As-a-Service growth in both SaaS and IaaS segments is highest of the three major regions; As-a-Service ACV for the year overtakes Traditional Sourcing.



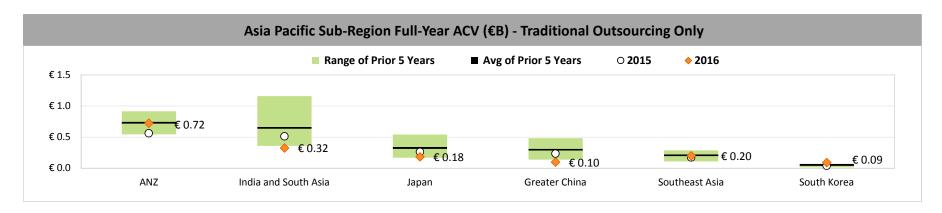


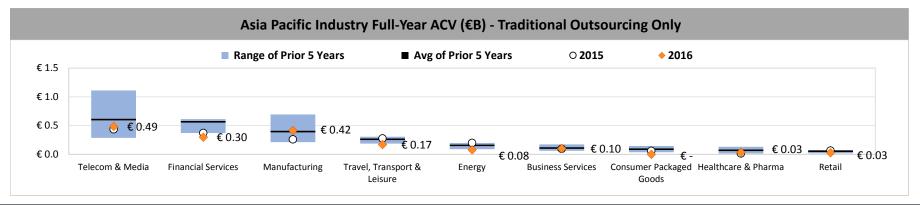




### Asia Pacific Traditional Outsourcing Award Trends

ANZ rebounds in 2016, up almost 30%, while India ACV continues to pull back; Telco rises 12% in 2016, but most major industry verticals fall below their prior-five-year averages.







4Q16 Index Inside Track from

# ISG Insights<sup>™</sup>

## The Digital Labor Imperative



John Keppel Partner and President



### What is Digital Labor?

A virtualized human workforce — working faster, with better quality, for less cost



**Level 1** Digital Workforce Automates standard, repeatable processes

- Structured data think spreadsheets
- Key Technology: RPA
- Rule-based process like HR and F&A



**Level 2** Digital Workforce Designed for variations

- Semi-structured data invoices, help-desk tickets
- Key Technology: Expert System
- Data that changes quickly, and requires a decision such as in IT operations or in fraud detection



**Level 3** Digital Workforce Machine learning for faster, better problem solving

- Unstructured data e-mail and chat
- Key technology: Machine learning
- Starting to see many proof-of-concept projects emerge

ISG Insights



### Digital Labor Benefits Enterprises and Providers

#### **Large Enterprises**

are building out their digital workforces via internal initiatives with purchased software



Global Telecom Company L1 automates procure to pay



0.

Large Financial Services Firm L2 builds a digital IT organization



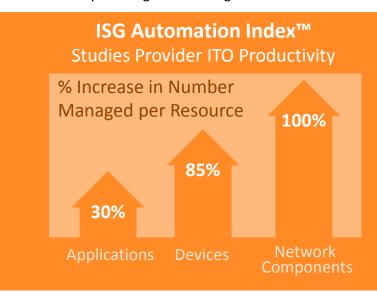


Leading Beverage Manufacturer
L3 predicts which drinks sell by market



#### **Service Providers**

are increasingly doing a lot more, with a lot less by building out their digital workforces



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### Market Rewards Providers Who Grow in Two Ways



# Pricing pressure on big providers due to growth in Digital Workforce

- Digital Labor impacts the bottom line.
- Need to grow digital labor faster than downward pressure on rates.
- Digital labor scales up quickly enabling smaller providers to compete for big business.

#### But digital workforce productivity improvements are not enough!





for bottom line growth **Develop a credible digital workforce** to help your clients reduce current costs and avoid future ones



for top line growth **Develop Digital transformation solutions** and **Platform Services** that will help your client grow their revenues in the future

#### ISG Insights



# 4Q/FY 2016 ISG Index - Global Summary and Outlook



- 2016 Y/Y ACV increases 9%. As-a-Service solutions are the buyers' choice.
- Americas growth came from both traditional ITO and Infrastructure-as-a-Service; As-a-Service spending doesn't have to come at the expense of Traditional Sourcing.
- EMEA As-a-Service is in the early stages. Traditional Sourcing ACV has been uneven.
- Asia Pacific As-a-Service accounts for more than half of the ACV this year.



- We forecast double-digit Combined Market growth in 2017.
- Expect As-a-Service growth in all three regions, with momentum building in EMEA due to public cloud expansion.
- Traditional Sourcing will have to find it's footing as spending moves to business-led digital initiatives.



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# Appendix: Score Card for TCV

FOURTH QUARTER AND FULL-YEAR 2016



# 4Q/FY 2016 TCV Scorecard – Traditional Outsourcing Market Only

The ISG Outsourcing Index has moved to ACV as the primary measure of the Broader Market.

We will continue to provide a high-level TCV view of the market via a Scorecard analysis.

Scorecard	4Q16 TCV (\$B)*		4Q Y/Y Change	4Q Q/Q Change	2016 TCV (\$B)*		Y/Y Change
Global Outsourcing	€	12.8	-37%	-22%	€	61.5	-13%
New Scope	€	7.4	-35%	-31%	€	38.8	-19%
Restructurings	€	5.4	-40%	-4%	€	22.7	-1%
Mega-deals	€	0.8	-82%	-64%	€	5.9	-30%
ITO	€	8.0	-48%	-32%	€	42.3	-16%
ВРО	€	4.8	-4%	5%	€	19.2	-6%
Americas	€	4.4	-40%	-36%	€	24.3	-5%
EMEA	€	7.4	-37%	-3%	€	30.6	-20%
Asia Pacific	€	1.0	-17%	-44%	€	6.6	-6%

<sup>\*</sup>Contracts with TCV ≥ \$25M from the ISG Contracts Knowledgebase®





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