

Topic: IT Outsourcing in European Banking and Capital Markets – Service Provider Landscape with PEAK Matrix[™] Assessment 2013

Banking, Financial Services, and Insurance (BFSI) IT Outsourcing Market Report: December 2013 – Preview Deck

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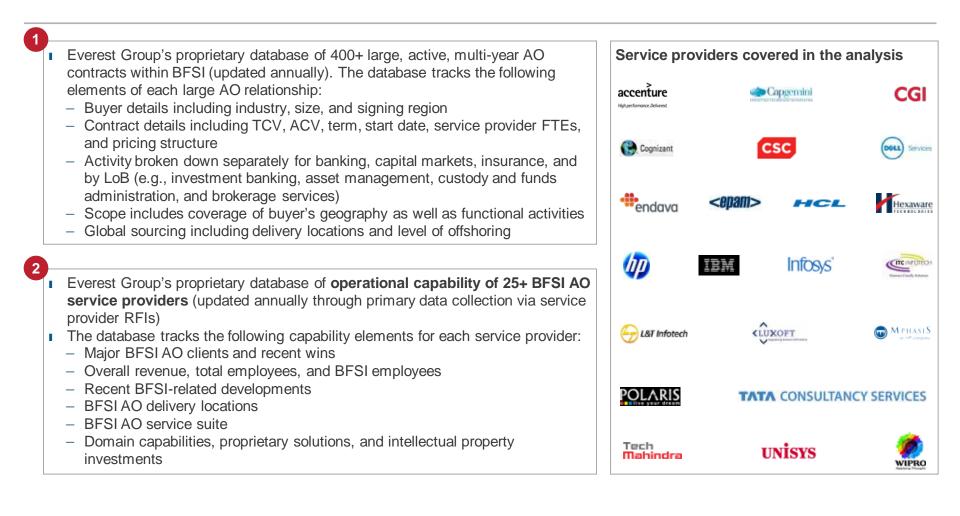
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- Benchmarking | Pricing, delivery model, skill portfolio
- Peer analysis | Scope, sourcing models, locations
- Locations | Cost, skills, sustainability, portfolio plus a tracking tool
- I Tracking services | Service providers, locations, risk
- Other | Market intelligence, service provider capabilities, technologies, contract assessment

1 Banking, financial services, and insurance



Everest Group's BFSI research is based on two key sources of proprietary information



Note: We continuously monitor market developments and track additional service providers beyond those included in the analysis

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Summary of key messages (page 1 of 2)

The European banking and capital markets industry is undergoing an evolutionary period. The industry is also faced with multiple challenges that pressurize them to improve operational efficiencies. Further, European banks and financial firms continue to operate in an uncertain regulatory environment, which makes transition for compliance challenging and complex. European Chief Information Officers (CIOs) are looking at leveraging next-generation services, such as social media, mobility, analytics, and cloud, to achieve cost arbitrage while enhancing customer experience and meeting regulatory compliance. As both European buyers (banks and capital markets firms) and global service providers seek to design solutions for these challenges, it is essential to understand the specific changes in the market environment, and devise an effective approach to adapt accordingly.

Some of the findings in this report, among others, are:

Europe account
ITO
Within European

- Europe accounts for the most transaction activity when it comes to banking and capital markets ITO
- Within European banking and capital markets ITO transactions, AO deals remained prominent
- The spending patterns of capital markets firms towards ITO in Europe is tending towards their banker counterparts

Banking and capital markets AO overview in Europe

- In the last three years, capital markets firms have been big-ticket buyers
- Application maintenance services has witnessed a significant demand from European buyers
- Poland is emerging as an important delivery location for banking AO services delivery





Emerging priorities of buyers and key investment themes European banks and financial firms are driven by multiple factors (need to improve profitability, changing regulatory environment, need for multi-channel capabilities etc.) to invest in technology
 Banks and capital market firms are investing in next-generation IT solutions such as Social media, Mobility, Analytics, and Cloud (SMAC) to address challenges in the existing market place

European banking and capital markets AO service provider landscape

Europe banking AO service provider landscape

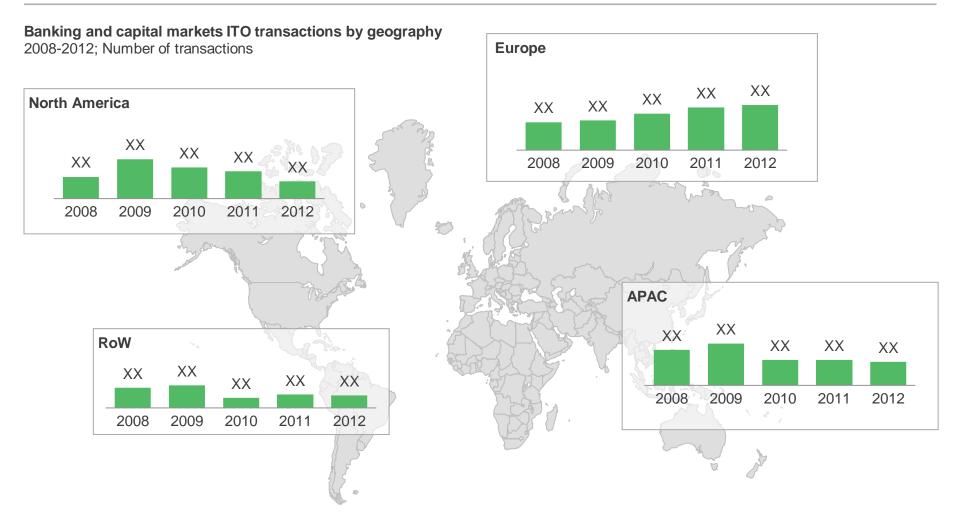
- Leaders: Accenture, CGI, Cognizant, IBM, and TCS
- Major Contenders: Capgemini, CSC, Dell, EPAM, HCL, HP, Infosys, ITC, L&T Infotech, Luxoft, MphasiS, Polaris, and Wipro
- Emerging Players: Envanda, Hexaware, Tech Mahindra, and Unisys
- Europe capital markets AO service provider landscape
- Leaders: Accenture, Cognizant, IBM, and TCS
- Major Contenders: Capgemini, CGI, CSC, EPAM, HCL, Infosys, Luxoft, and Wipro
- Emerging Players: Dell, L&T Infotech, and Tech Mahindra

European banking and capital markets AO service provider landscape

- While global and offshore majors lead in terms of European banking and capital markets AO revenue/headcount, regional players have also built considerable scale to serve the market
- UK has been the key banking and capital markets AO geography for most service provider categories
- While global majors leveraged the M&A route to strengthen their capabilities in the region, offshore majors invested in alliances and partnerships



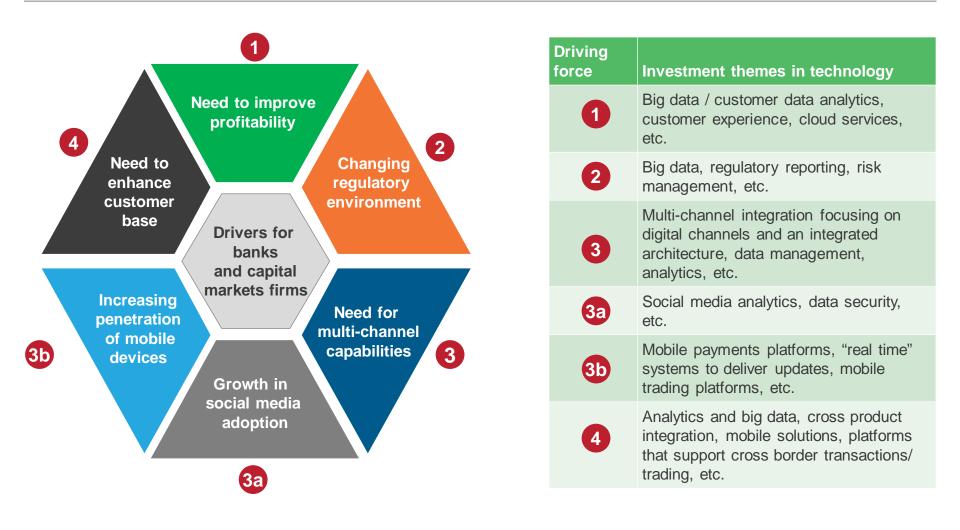
Europe dominates the global market when it comes to banking and capital markets ITO transactions



Source: Everest Group (2013)



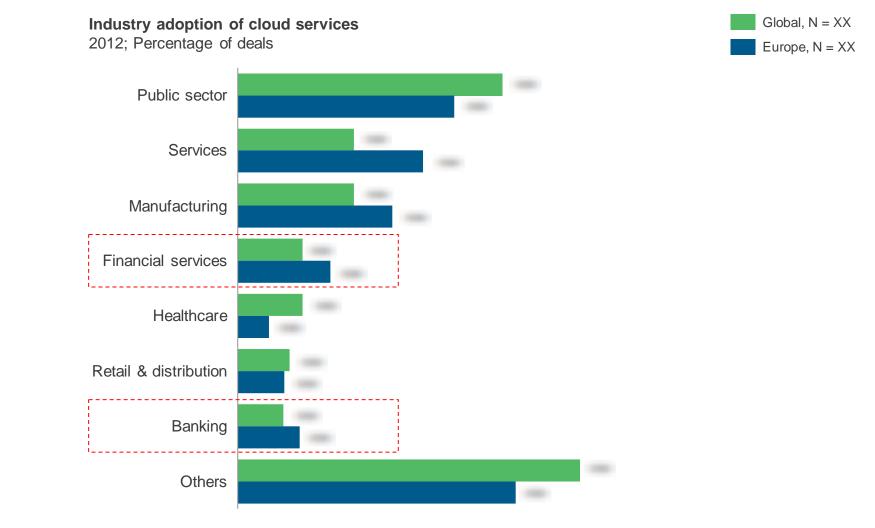
Key trends driving banking and capital markets' technology investments in Europe



Source: Everest Group (2013)



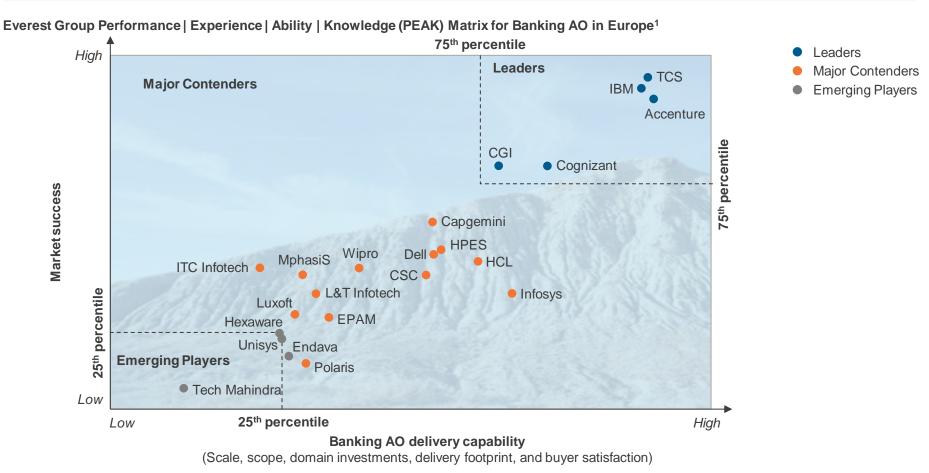
European banks and capital firms have witnessed a higher adoption of cloud services as compared to their global counterparts



Source: Everest Group (2013)



Everest Group PEAK Matrix for large banking AO relationships in Europe



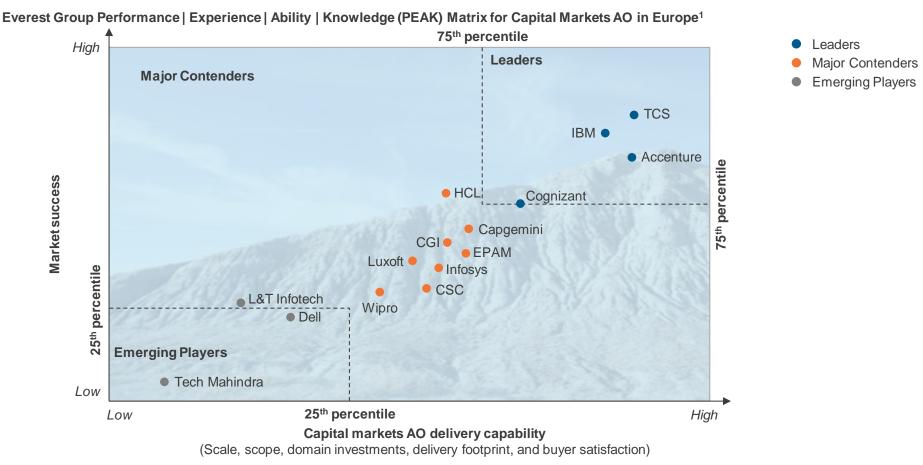
- 1 PEAK Matrix specific to large (>US\$25 million TCV), multi-year (>3 years) application outsourcing relationships for the banking sector (retail banking, wholesale banking, credit cards, loans, and mortgages) in Europe; excludes capital markets and insurance
- Note: Assessment for Accenture, Capgemini, HP, IBM, and Wipro excludes service provider inputs and is based on Everest Group's proprietary Transaction Intelligence (TI) database, service provider public disclosures, and Everest Group's interactions with banking buyers

Source: Everest Group (2013)



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Everest Group PEAK Matrix for large capital markets AO relationships in Europe



1 PEAK Matrix specific to large (>US\$25 million TCV), multi-year (>3 years) application outsourcing relationships for the capital markets sector (investment banking, asset management, custody, fund administration, and brokerage) in Europe; excludes banking and insurance

Note: Assessment for Accenture, Capgemini, IBM, and Wipro excludes service provider inputs and is based on Everest Group's proprietary Transaction Intelligence (TI) database, service provider public disclosures, and Everest Group's interactions with capital markets buyers

Source: Everest Group (2013)



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BFSI ITO research calendar

Published Current Topic **Release date** Analytics in Banking: War is Ninety Percent Information ______ June-2013 IT Outsourcing in Banking – Annual Report 2013: Banking for the Next Generation ______ June-2013 IT Outsourcing in Banking – Service Provider Profile Compendium 2013 September-2013 IT Outsourcing in Capital Markets – Annual Report 2013: Deploying Technology to Counter Environmental Challenges ____ September-2013 IT Outsourcing in Capital Markets – Service Provider Landscape with PEAK Matrix Assessment 2013_____ October-2013 IT Outsourcing in Capital Markets – Service Provider Profile Compendium 2013 _____ December-2013 IT Outsourcing in Insurance – Annual Report 2013: SMAC is the Panacea for all Insurance Industry Problems ______ December-2013 IT Outsourcing in European Banking and Capital Markets – SP Landscape with PEAK Matrix[™] Assessment 2013 _____ December-2013 IT Outsourcing in Insurance – Service Provider Landscape with PEAK Matrix Assessment 2013 _____ Q4-2013 RFI collection process for BFSI ITO Q1-2014 Analytics in Banking: War is Ninety Percent Information Q1-2014 Copyright © 2013, Everest Global, Inc. Everest Group 14

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Additional research references

The following documents are recommended for additional insight into the topic covered in this report. The recommended documents either provide additional details on the topic or complementary content that may be of interest.

- IT Outsourcing in Banking Annual Report 2013: Banking For the Next Generation (EGR-2013-11-R-0893); 2013. This report provides an overview of the Application Outsourcing (AO) market for the banking industry, through an in-depth analysis of large-sized AO contracts (i.e., contracts over US\$25 million in TCV and over three years in duration). The report analyzes key trends in market size & growth, demand drivers, adoption & scope trends, emerging priorities of buyers, key investment themes, and future outlook for 2013 with regards to such large banking AO deals
- 2. Analytics in Banking: War is Ninety Percent Information (EGR-2013-11-R-0888); 2013. This report provides a comprehensive understanding of the analytics services industry with focus on banking domain. Analytics adoption in the banking industry is covered in depth, exploring various aspects such as market size, key drivers, recent analytics initiatives, and challenges. The report also analyses the trends in analytics deals for various banking subverticals (cards, retail, commercial, and lending) and evaluates analytics capabilities of 20+ service providers in the banking space
- 3. IT Outsourcing in Capital Markets Annual Report 2013: Deploying Technology to Counter Environmental Challenges (<u>EGR-2013-11-R-0939</u>); 2013. This report provides an overview of the Application Outsourcing (AO) market for the capital markets industry, through an in-depth analysis of large-sized AO contracts (i.e., contracts over US\$ 25 million in TCV and over three years in duration). The report analyzes key trends in market size & growth, demand drivers, adoption & scope trends, emerging priorities of buyers, key investment themes, and future outlook for 2013 with regards to such large capital markets AO deals)

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