



Application Services in Capital Markets – Services PEAK Matrix™ Assessment 2019: Data, Cloud, and Platform Investments to Fuel Innovation and Optimize Costs

Banking and Financial Services (BFS) – IT Services

Market Report – November 2018: Complimentary Abstract / Table of Contents



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- Benchmarking | Pricing, delivery model, skill portfolio
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- Tracking services | Service providers, locations, risk
- Other | Market intelligence, service provider capabilities, technologies, contract assessment



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Background, scope, and methodology for capital markets **Application Services (AS) PEAK Matrix™ assessment 2019**

- Global capital markets firms are investing in technology themes such as data, platform, modernization, and experience to offset the challenges faced due to the evolving nature of consumer demands, complexity of regulatory landscape, sluggish growth, and the threat from niche financial technology firms (FinTechs)
- In a bid to contain costs, manage regulations, and grow their revenue base, capital markets enterprises are investing in utilities & platforms and exploring technologies such as Robotic Process Automation (RPA), blockchain, machine learning, cloud, and robo-advisory. With technology becoming core to the business, the capital markets landscape is witnessing continued disruption
- In this research, we studied the vision and capability of 27 IT service providers for capital markets application services. We also evaluated the market impact generated by each IT service provider

Scope of this report



Industry Capital markets (investment banking, asset management, custody and fund administration, and brokerage)



Market segment

ITS market - third-party ITS transactions; excludes shared services or Global Capability Centers (GCC)



Global



Sources

- Everest Group's proprietary database of 1,200+ active, multi-year ITS contracts within capital markets
- Operational capability of 25+ capital markets ITS service providers updated through Request for Information (RFI)
- Service provider's demonstration of capabilities through briefings and discussions
- Interactions with the service provider's clients

Service providers covered in the analysis























































Overview and abbreviated summary of key messages (page 1 of 2)

The report provides a comprehensive assessment of the service provider landscape in capital markets AS for financial services firms and maps various providers on Everest Group's PEAK Matrix™. The report further examines the distinctive characteristics of different service provider clusters i.e., Leaders, Major Contenders, Aspirants, and recognizes the key implications of the rapidly changing landscape for BFS enterprises and service providers.

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

PEAK Matrix characteristic for capital markets AS services

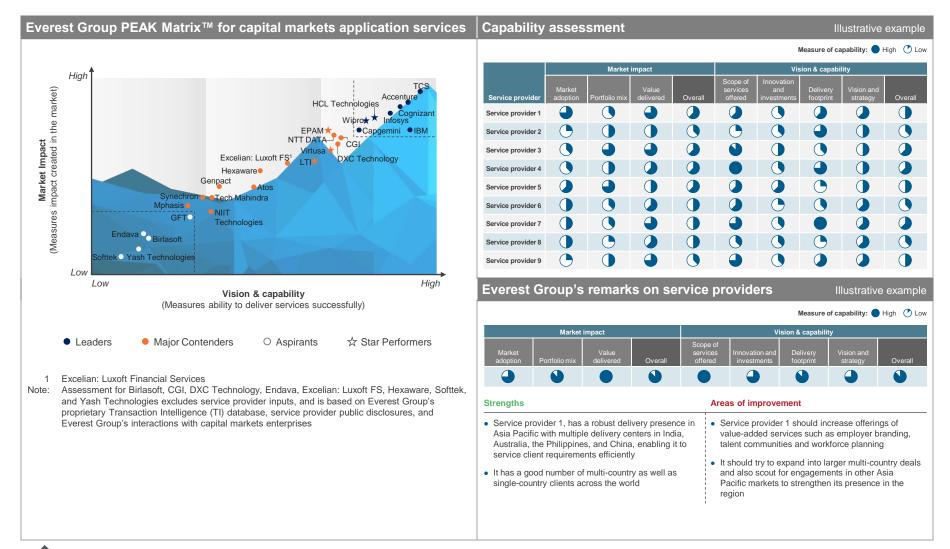
- Analysis of 27 IT service providers for capital markets AS leveraging Everest Group's PEAK Matrix highlights the following three categories:
 - Leaders: Accenture, Capgemini, Cognizant, HCL Technologies, IBM, Infosys, TCS, and Wipro
 - Major Contenders: Atos, CGI, DXC Technology, Genpact, LTI, EPAM, Excelian: Luxoft FS, Hexaware, Mphasis, NIIT Technologies, NTT DATA, Synechron, Tech Mahindra, and Virtusa
 - Aspirants: Birlasoft, Endava, Softtek, GFT, and Yash Technologies
- Everest Group identified five service providers as the
 "2018 capital markets AS Star Performers" EPAM, HCL Technologies, LTI, Virtusa, and Wipro

Implications for enterprises and service providers

- Articulate strong vision for the future technology offerings for capital markets enterprises to capture the rising demand in data and analytics
- Build tighter integration between business, operations, and IT since technology has now become a revenue center for capital markets firms



This study offers a deep dive into the key aspects of the capital markets AS provider landscape





Research calendar - BFS IT Services

Published Plann	ned [] Current release
Flagship reports	Release date
Capital markets IT Annual Report Part 1 – Platformification Wave Disrupting Buy-Side	April 2018
Capital markets IT Annual Report Part 2 – Data and Intelligence Transforming Customer Experiences for Sell-Side	April 2018
Capital markets IT Annual Report Part 3 - Building Digital Market Infrastructures	April 2018
Digital Effectiveness in Retail Banking Focus on Banks in the UK and Europe	May 2018
Digital Effectiveness of Wealth Management Firms in North America – Harnessing the Power of Al and Data Analytics	July 2018
Banking ITS Report Card and Growth Outlook 2018	August 2018
Capital markets ITS Report Card and Growth Outlook 2018	August 2018
Open Banking IT Services: Orchestrating Experiences in the Platform Economy – Services PEAK Matrix™ Assessment 2018	September 2018
Application Services in Global Banking – Services PEAK Matrix™ Assessment 2018:	
Spending Picks up as Need for Talent, Transformation, and Time to Market Intensifies	September 2018
Blockchain Services PEAK™ Matrix Assessment 2019: Race to Make Enterprise Blockchain Real	November 2018
Application Services in Capital markets PEAK™ Matrix Assessment 2019:	
Data, cloud, and platform investments to fuel innovation and optimize costs	November 2018
Thematic reports	
Enterprise Digital Adoption in Banking and Financial Services Pinnacle Model™ Assessment 2018: Artificial Intelligence	
Enabled Transformation	March 2018
Maximizing Value From Open Banking	March 2018
Blockchain: Is It the Silver Bullet?	March 2018

Note: For a list of all of our published BFS IT Services reports, please refer to our website page



Additional BFS IT services 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

- Open Banking IT Services: Orchestrating Experiences in the Platform Economy Services PEAK Matrix™ Assessment 2018
 (EGR-2018-31-R-2777); 2018. In this research, we assessed the vision & capability and market impact generated by 19 service providers for their open banking IT services capabilities. These providers were mapped on the Everest Group PEAK Matrix™, which is a composite index of a range of distinct metrics related to each provider's vision & capability and market impact to identify Leaders, Major Contenders, and Aspirants
- 2. Digital Effectiveness in Retail Banking | Focus on Banks in the UK and Europe: Identifying Digital Banking Leaders in the Open Banking Era (EGR-2018-31-R-2641); 2018. In this research, we analyze the customer-facing digital investments for 20 European retail banks. These banks have been mapped on Everest Group's Digital Effectiveness Assessment model, which is a composite index of a range of distinct metrics related to each bank's capability maturity and the resultant business outcomes
- 3. Banking ITS Report Card and Growth Outlook 2018

 (EGR-2017-31-R-2738); 2018. This report analyzes 1200+ active banking IT services contracts to comment on the market size, growth, and demand characteristics for this market. The demand trends, across lines of business, geographies, digital themes, and application services themes, are presented using multi-year IT services deal analysis. This report also provides analyst estimates and supplier expectations of banking enterprise IT spending across lines of business, geographies, and application services subfunctions

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