



# Talent Readiness for Next-generation IT Services PEAK Matrix™ Assessment 2020: Closing the Demand-Supply Gap

IT Services Research

Market Report – December 2019: Complimentary Abstract / Table of Contents



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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
- Tracking services | Service providers, locations, risk
- Other | Market intelligence, service provider capabilities, technologies, contract assessment



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## Background, scope, and methodology for talent readiness for next-generation IT services PEAK Matrix™ assessment 2020

- With rapid adoption of digital technologies, war for talent is expected to accelerate for next-generation technology areas. As talent becomes a key determinant of success, the need for a hyper-productive, multi-skilled, and diverse talent pool has become critical. Shortage of internal talent is pushing enterprises to seek support of service providers who are investing in talent readiness for next-generation IT services and help clients move through their digital transformation journey.
- In this research, we assessed the talent readiness for next-generation IT services of 17 IT service providers. Talent readiness evaluates the vision and capability as well as market impact generated in terms of building and transforming a diverse talent pool to deliver next-generation IT services

### Scope of this report



#### Service

- Next-generation IT application services
- Next-generation IT infrastructure services
- Next-generation data services
- Exponential technologies
- Design and interactive services



**Geography**Global



### Sources

- Everest Group's proprietary talent and skills database
- Talent related capabilities of IT service providers updated through Request for Information (RFI)
- Service provider's demonstration of capabilities through briefings and discussions
- Interactions with enterprises and technology vendors

### Service providers covered in the analysis





























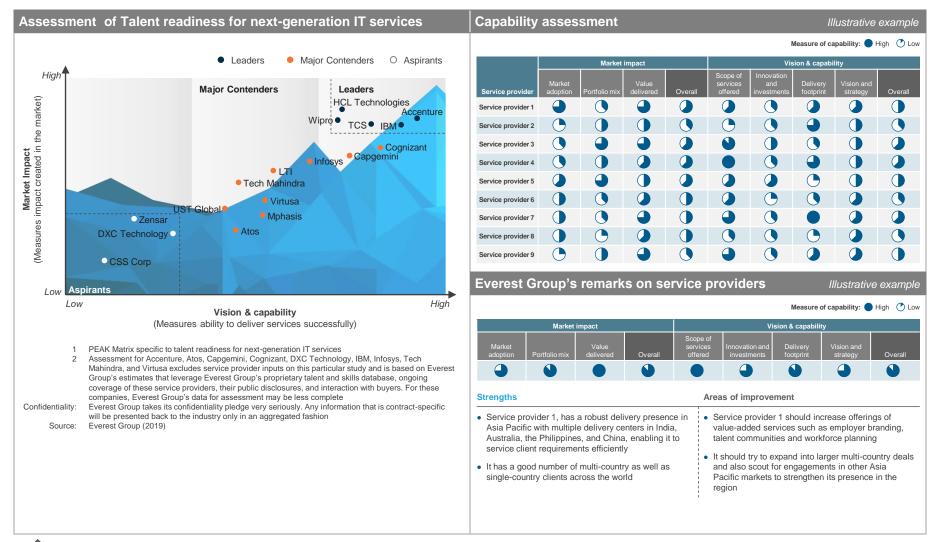








# This study provides a deep dive into key aspects of next-generation talent readiness in IT services; below are 2 charts to illustrate the depth of the report





### In addition to the PEAK Matrix™ assessment, the report provides standout themes by service providers across five competencies

#### Talent readiness for next-generation IT application services leaderboard

2

10

| Service<br>provider    | Leaderboar<br>ranking |
|------------------------|-----------------------|
| Service<br>provider 1  | 1                     |
| Service<br>provider 2  | 2                     |
| Service<br>provider 3  | 3                     |
| Service<br>provider 4  | 4                     |
| Service<br>provider 5  | 5                     |
| Service<br>provider 6  | 6                     |
| Service<br>provider 7  | 7                     |
| Service<br>provider 8  | 8                     |
| Service<br>provider 9  | 9                     |
| Service<br>provider 10 | 10                    |

provider Service provider 1

Service

Service provider 4

Service provider 5

Service provider 6

Service

Service provider 8

Service provider 9

Service

provider 10

provider 7

provider 2 Service provider 3

### Talent readiness for design and interactive services leaderboard

| Service<br>provider   | Leaderboa<br>ranking |
|-----------------------|----------------------|
| Service<br>provider 1 | 1                    |
| Service<br>provider 2 | 2                    |
| Service<br>provider 3 | 3                    |
| Service<br>provider 4 | 4                    |
| Service<br>provider 5 | 5                    |
| Service<br>provider 6 | 6                    |
| Service<br>provider 7 | 7                    |
| Service<br>provider 8 | 8                    |
| Service<br>provider 9 | 9                    |
| Service               | 10                   |

provider 10

leaderboard

### Talent readiness for next-generation IT infrastructure services

Talent readiness for next-generation data services leaderboard

| Service<br>provider    | Leaderboar<br>ranking |
|------------------------|-----------------------|
| Service<br>provider 1  | 1                     |
| Service<br>provider 2  | 2                     |
| Service<br>provider 3  | 3                     |
| Service<br>provider 4  | 4                     |
| Service<br>provider 5  | 5                     |
| Service<br>provider 6  | 6                     |
| Service<br>provider 7  | 7                     |
| Service<br>provider 8  | 8                     |
| Service<br>provider 9  | 9                     |
| Service<br>provider 10 | 10                    |
|                        |                       |

### Talent readiness for exponential technologies leaderboard

| rvice<br>vider   | Leaderboard<br>ranking | Standout themes  |  |  |  |  |
|------------------|------------------------|--|--|--|--|--|
|                  |                        | Empowering CTO organizations to invest in exponential technologies   |  |  |  |  |
| rvice<br>vider 1 | 1                      | <ul> <li>Service providers in the exponential technologies leaderboards have armed their CTO organization to<br/>build capabilities around exponential technologies ahead of demand</li> </ul>   |  |  |  |  |
| rvice<br>vider 2 | 2                      | <ul> <li>Few service providers have been able to scale the exponential technology skills development of<br/>business unit or industry vertical levels to help faster client adoption</li> </ul>  |  |  |  |  |
| rvice<br>vider 3 | 3                      | <ul> <li>The CTO organizations keep exploring the exponential technologies landscape from an early<br/>incubation or academic research level stage to the demonstration of value realization / POC phase</li> </ul>  |  |  |  |  |
| rvice<br>vider 4 | 4                      | Investing in fundamental R&D and filling of patents  Some of the service providers in the exponential technologies leaderboard are investing in fundamental  |  |  |  |  |
| rvice<br>vider 5 | 5                      | R&D, resulting in filing of patents and shaping up enterprise client strategy. These opportunities create<br>a strong employee value proposition and help attract the right talent   |  |  |  |  |
| rvice<br>vider 6 | 6                      | <ul> <li>The research teams are guiding the organization on not just solution development, but also providing<br/>technology maturity indicators to help plan services skills development efforts</li> </ul>   |  |  |  |  |
| rvice<br>vider 7 | 7                      | Tapping into the broader ecosystem  Service providers are tapping into the extended ecosystem of academia, startups, and technology  |  |  |  |  |
| rvice<br>vider 8 | 8                      | vendors to build the talent to work on exponential technologies  Service providers on the leaderboard solve issues around availability of training content or market acceptable certifications on the exponential technologies by investing in building their own training |  |  |  |  |
|                  |                        | acceptance commences on the experience recording by intentify it beliefly their contributions  |  |  |  |  |

such initiatives

courses in partnership with the ecosystem, and in some ways helping the industry benefit from



provider 9

provider 10

Service

9

10

### Additional 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

- 1. Closing the Gap The Future of IT Skills in the United States (EGR-2018-34-V-2611); 2018. This research aims to answer questions related to demand, supply, and evolution of IT skills in the United States in light of emerging technology themes and their impact on talent requirements
- 2. Preparing for the Future of Talent (EGR-2019-0-O-3398); 2019. This research explores the new demand model for IT in a digital-first world, the attributes of a new skill and supply model to meet new demand, and some practical insights for designing a future-ready talent model in a digital-first world
- 3. Reimagining Enterprise IT Services Sourcing (EGR-2018-29-V-2620); 2018. In this research, themes such as imperatives for enterprise IT in today's digital world, the limitations of the current IT services sourcing model, and broad recommendations around dealing with the evolving IT services sourcing landscape are explored

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