Total Decision-Making Ability Score Ranked by Industry



Mining



Professional, Scientific & Technical Services



Transportation, Postal & Warehousing



Construction

- **Financial Services** \$ or Insurance
- Im 6

5

- Manufacturing
- Accommodation, Hospitality & Food Services



Electricity, Gas, Water & Waste Services



Wholesale Trade

Healthcare & Pharmaceuticals

Retail Trade



Government, Education & Non-Profit

Digital Transformation Decision-Making in Construction



How does decision-making shape digital transformation outcomes in the construction industry? To find out, Telstra surveyed 3,810 executives in 14 markets and 12 industries worldwide.

How does construction compare with other industries?

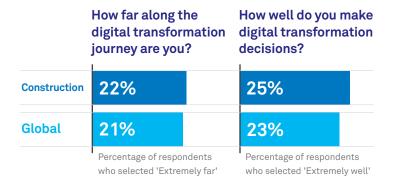
The construction industry shows strong digital transformation decision-making, ranking fourth out of 12 industries.

How can construction firms make better digital decisions? Move beyond an incremental approach to digital transformation.

Construction digital transformation projects are driven mainly by individual business units.

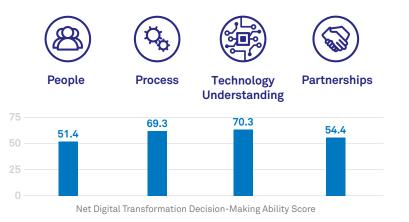
Not sure Outsource as much as possible Integrated, whole of

4% 20% 43% company strategy Incremental approach, 33% driven by BUs



Focus not just on technology for digital decisions.

Construction firms pick their understanding of technology over other decision-making factors when evaluating their digital transformation process.



Closing the digital priorities performance gap

Construction firms struggle to meet their top digital transformation priorities in fact their top priority, 'Optimising security investments', ranks 16th out of 17 in terms of performance.

Top three digital transformation priorities

#1

#2



Optimise our security investments to reduce time and resource management

Rank in performance 16th



Protect our digital assets from cyber threats

Rank in performance 14th



#3 Make the organisation more agile

Rank in performance

13th

Construction IT spend (USD) expected to rise

Over three guarters of construction companies say they will increase their IT spend in the next three years. A third spent more than \$500,000 in the previous year.

Previous year IT spend



Expected change in IT spend for next three years



Top construction partner attributes

Construction firms seek digital transformation partners that have insight into their challenges and understand their technical requirements.



Deep knowledge of our business challenges and how IT can help



Clear expertise and experience with IT offerings at both a hardware and software level



Ability to understand my company's technical requirements



