

Which Industries are Best Positioned for Digital Transformation Success?

MAY 2021

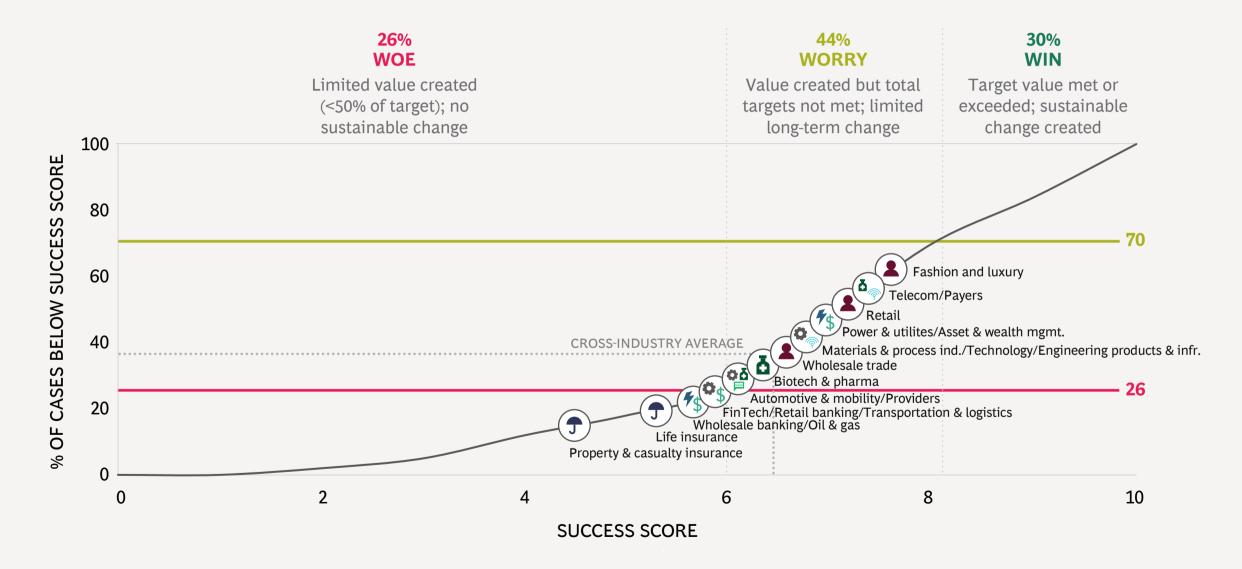
Sectors vary in their odds for digital transformation success



Sources: Global DSR 2020 study; BCG analysis.

Note: Total data points n = 980. Discrepancy from original publication (n = 895) due to some double counting (e.g., health insurance payers are included in both the health care and insurance sectors) and balancing sector representation. Success score is calculated based on the % of targets and value met, whether targets were met on time, success compared with aspirations, and success relative to other transformations.

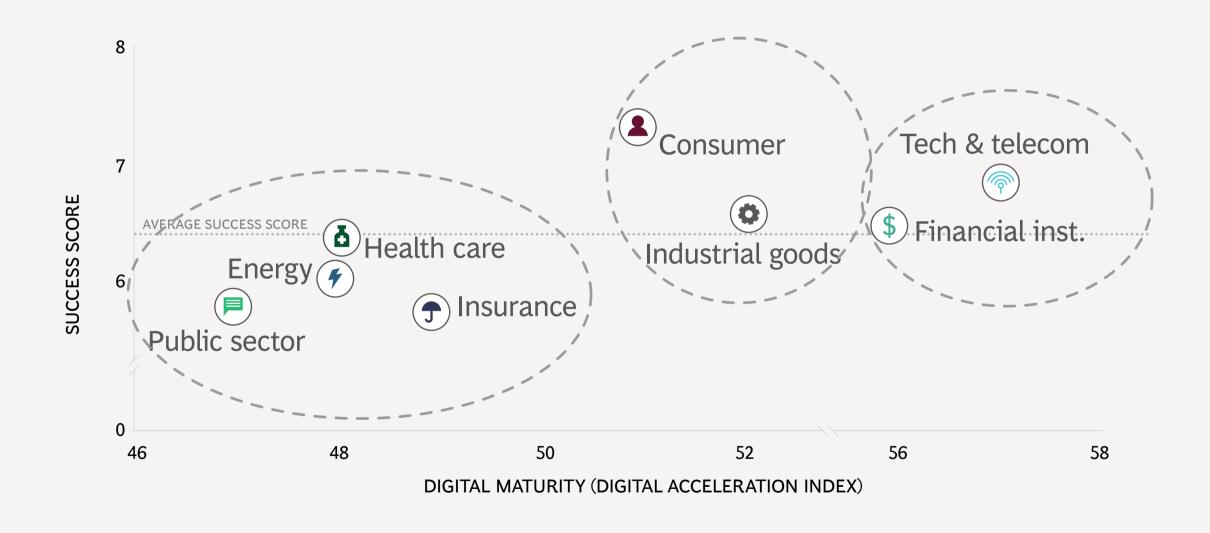
Industry segments vary even more



Sources: Global DSR 2020 study; BCG analysis.

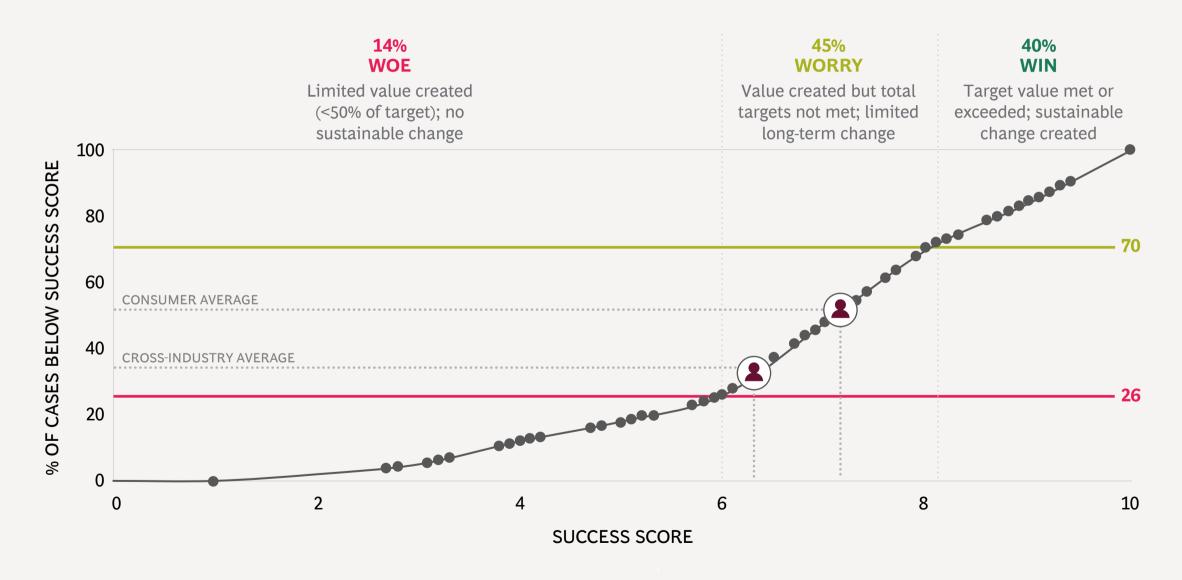
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More digitally mature industries have a somewhat higher likelihood of success



CONSUMER

While the likelihood of success higher than most sectors, there are big variations between companies



The retail and fashion and luxury segments lead in terms of consistently building conditions for success

KSF PERFORMANCE SCORECARD

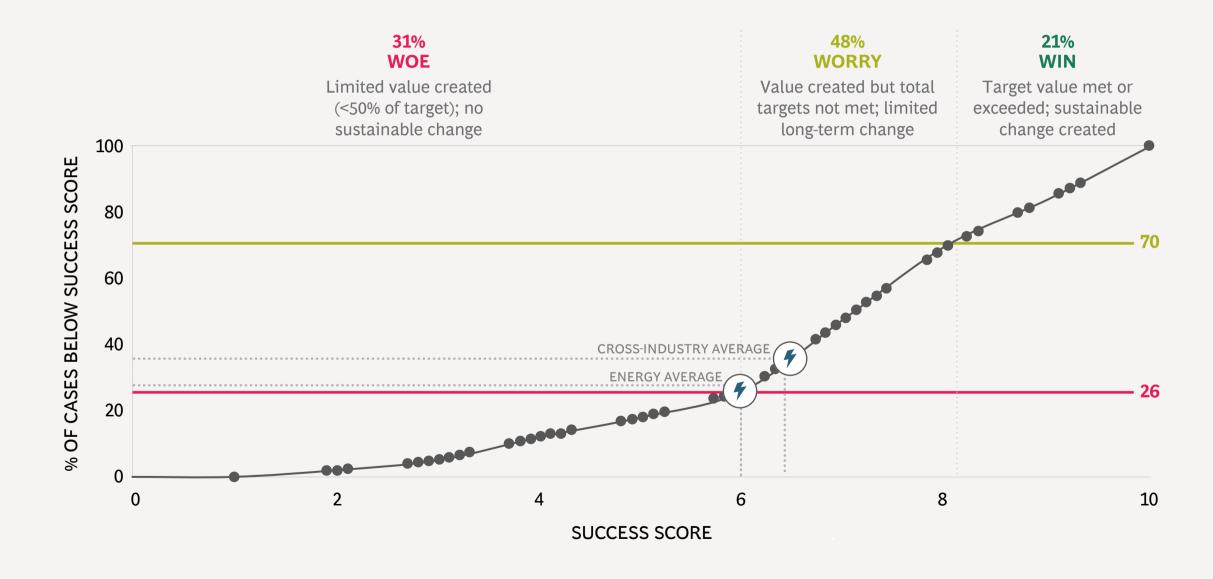


Sources: Global DSR 2020 study, BCG analysis.

Note: Consumer only data points n = 152; retail (n = 41); consumer products (n = 63); wholesale trade (n = 24), fashion and luxury (n = 20). Travel and tourism not shown due to insufficient n = 152; retail n = 152

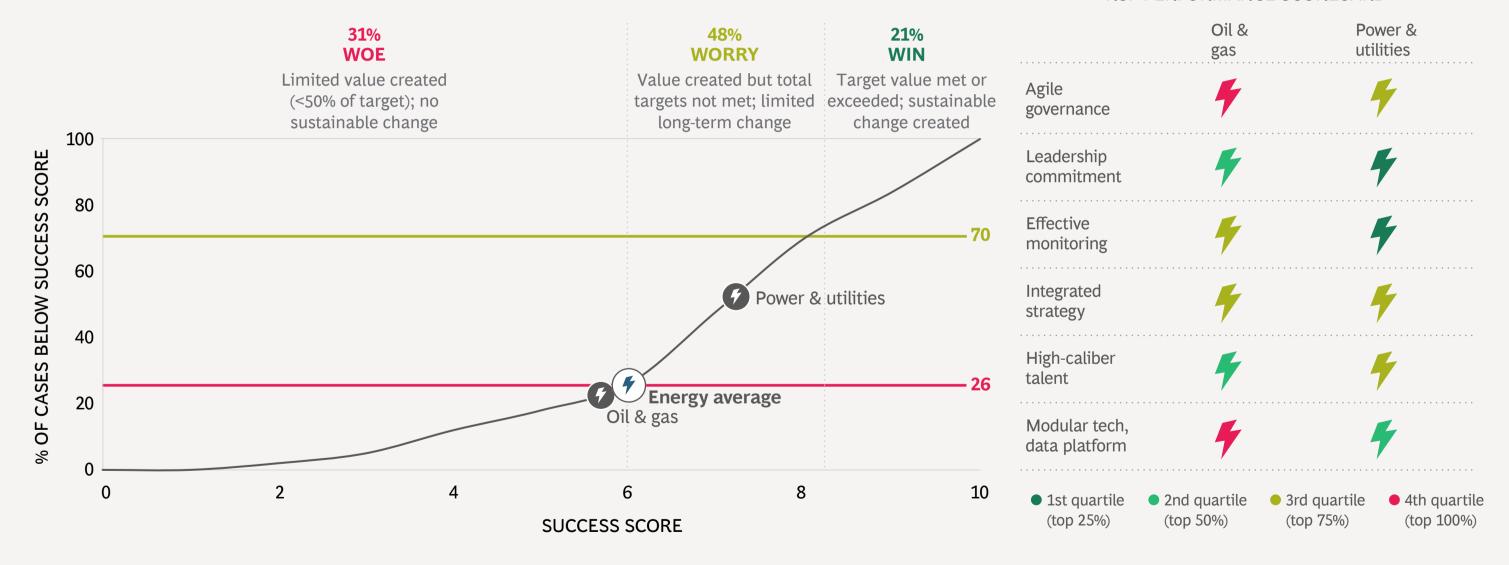
ENERGY

The current likelihood of success is below average



Most energy companies are not well prepared, although utilities are generally in better shape

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Sources: Global DSR 2020 study; BCG analysis.

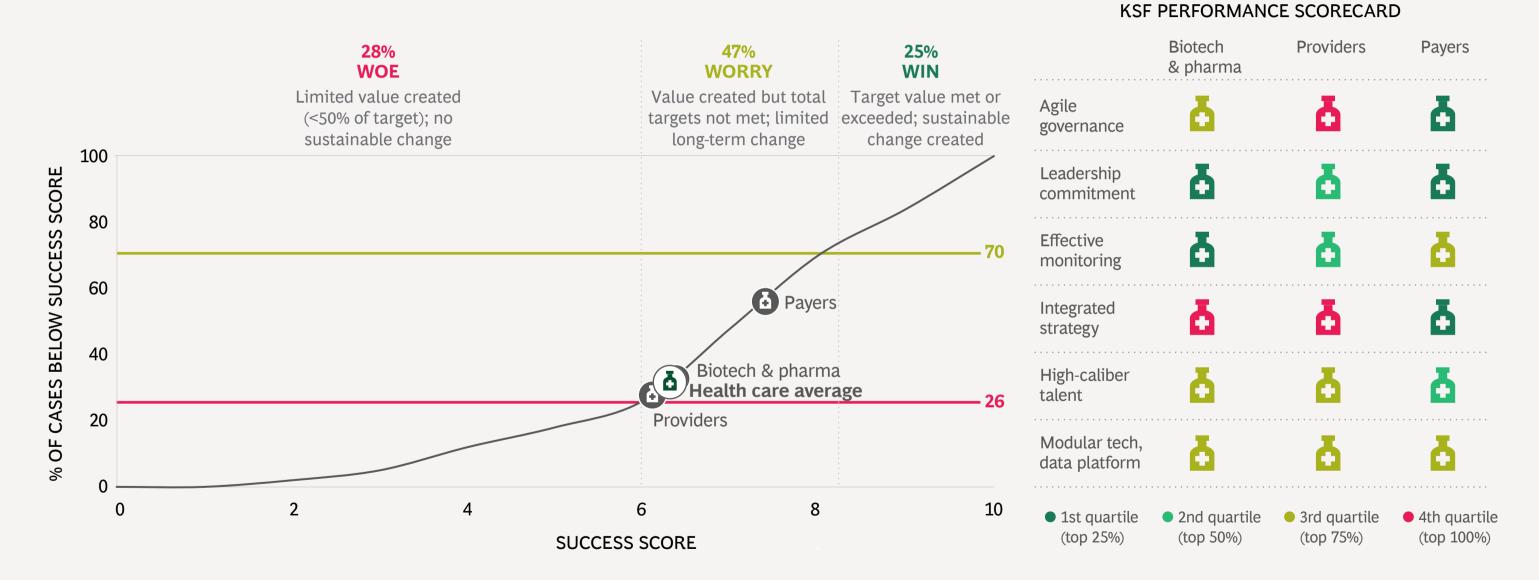
Note: Energy only data points (n = 81); oil and gas (n = 46); power and utilities (n = 21). Greentech not shown due to insufficient n (n = 14). Success score is calculated based on the % of targets and value met, whether targets were met on time, success compared with aspirations, and success relative to other transformations.

HEALTH CARE

The likelihood of success is slightly below average, but the spread is wide



Payers stand out with relatively high likelihood of success



Sources: Global DSR 2020 study; BCG analysis.

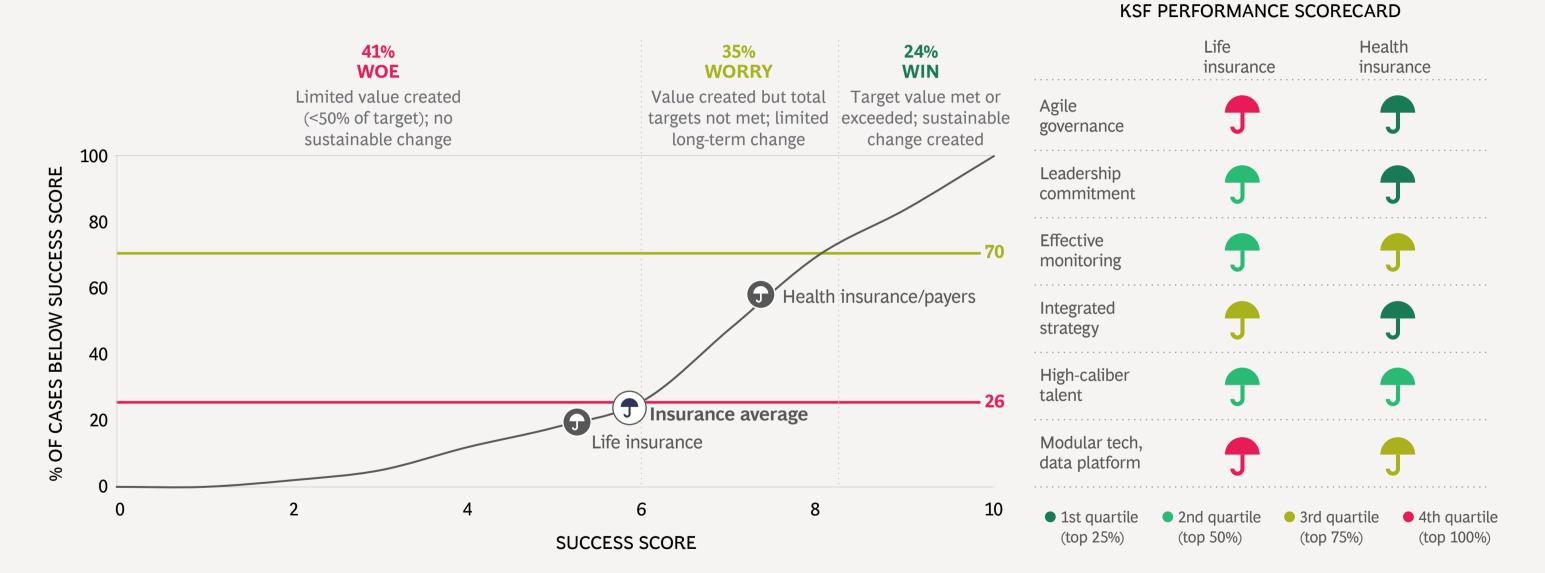
Note: Health care only data points (n = 154); payers (n = 34); providers (n = 61); biotech and pharma (n = 45). Payers is double counted. Medtech not shown in the chart due to insufficient n (n = 14). Success score is calculated based on the % of targets and value met, whether targets were met on time, success relative to other transformations.

INSURANCE

Insurers lag in digital transformation success, but there are a few winners



Health insurance leads the sector in consistently building conditions for success

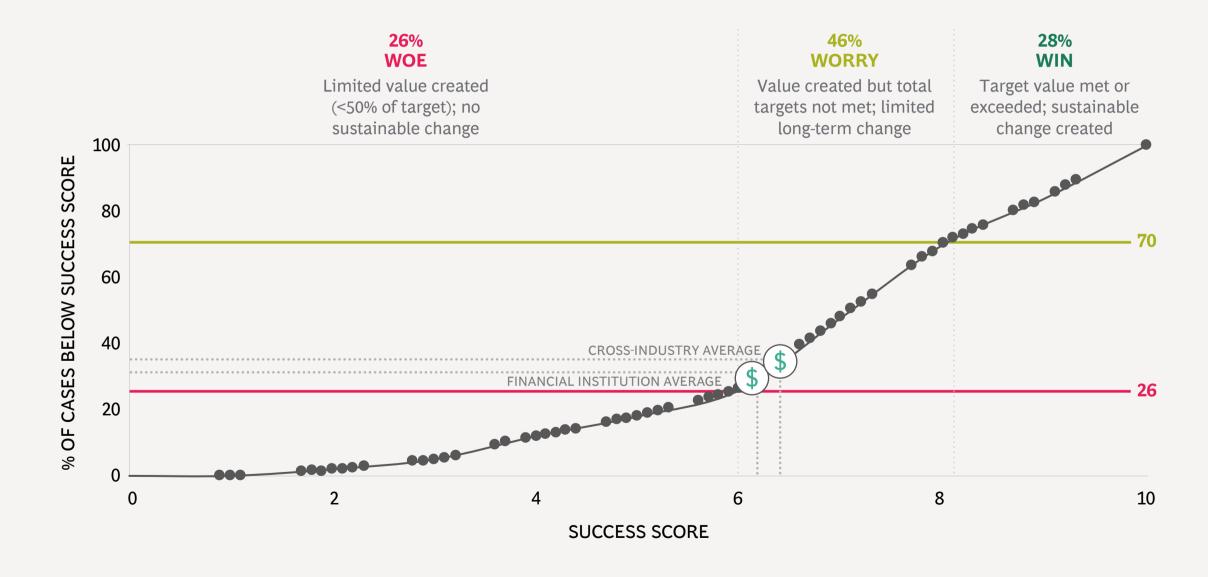


Sources: Global DSR 2020 study; BCG analysis.

Note: Insurance only data points (n = 74); life insurance (n = 29); health insurance/payers is double counted. Property & casualty insurance and reinsurance not shown due to insufficient n (n = 10, n = 1 respectively). Success score is calculated based on the % of targets and value met, whether targets were met on time, success relative to other transformations.

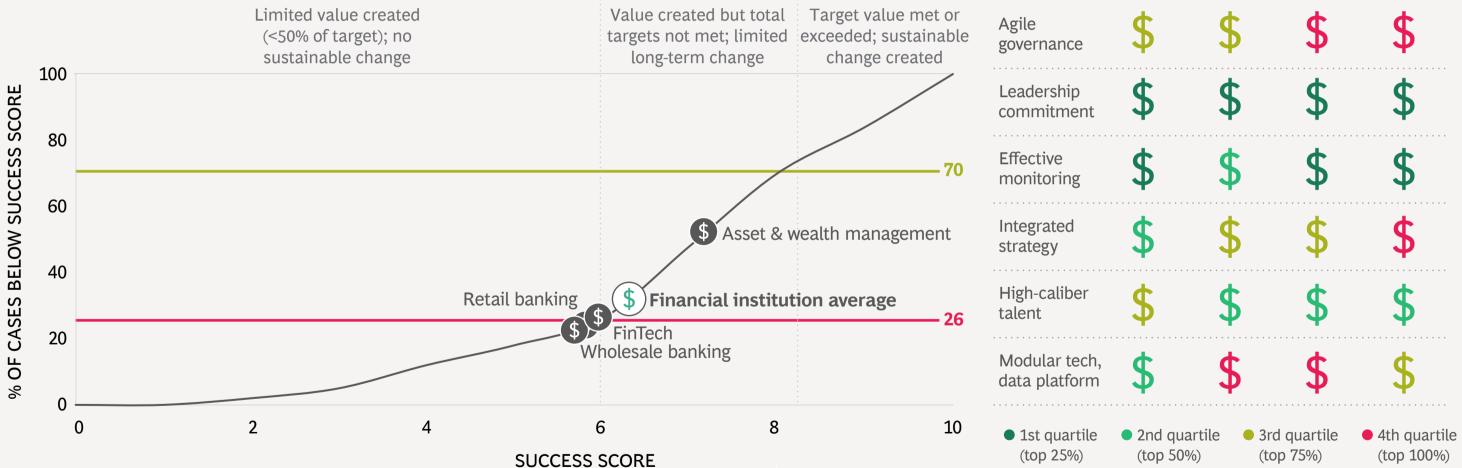
FINANCIAL INSTITUTIONS

There is a wide spread of success in the financial services sector



Asset and wealth management leads by a wide margin in setting conditions for success



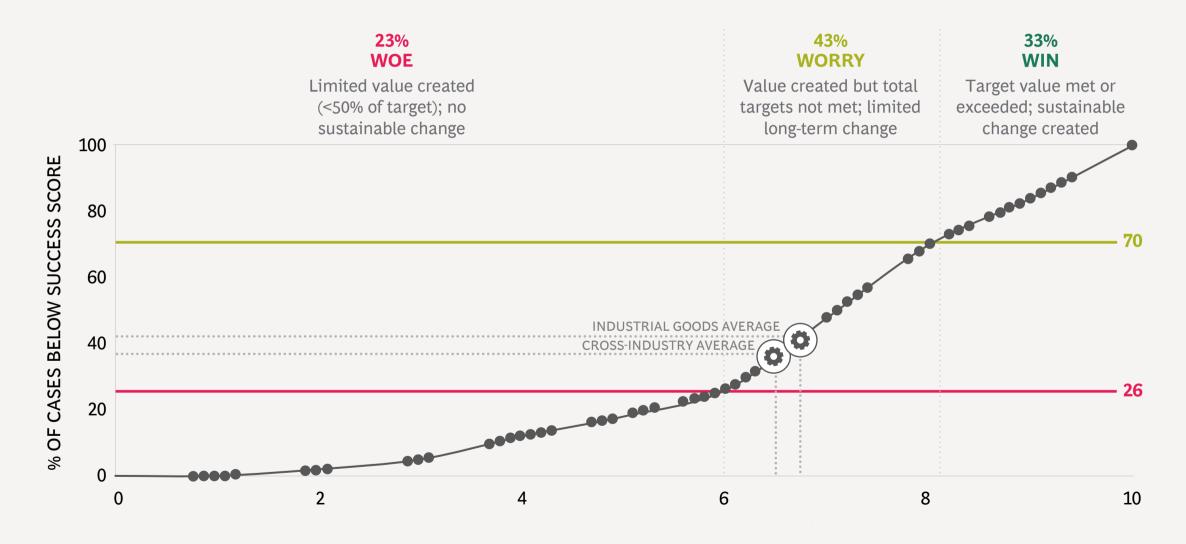


Sources: Global DSR 2020 study; BCG analysis.

Note: Financial institutions only data points (n = 193); asset and wealth management (n = 96); FinTech (n = 31); wholesale banking (n = 40). Success score is calculated based on the % of targets and value met, whether targets were met on time, success compared with aspirations, and success relative to other transformations.

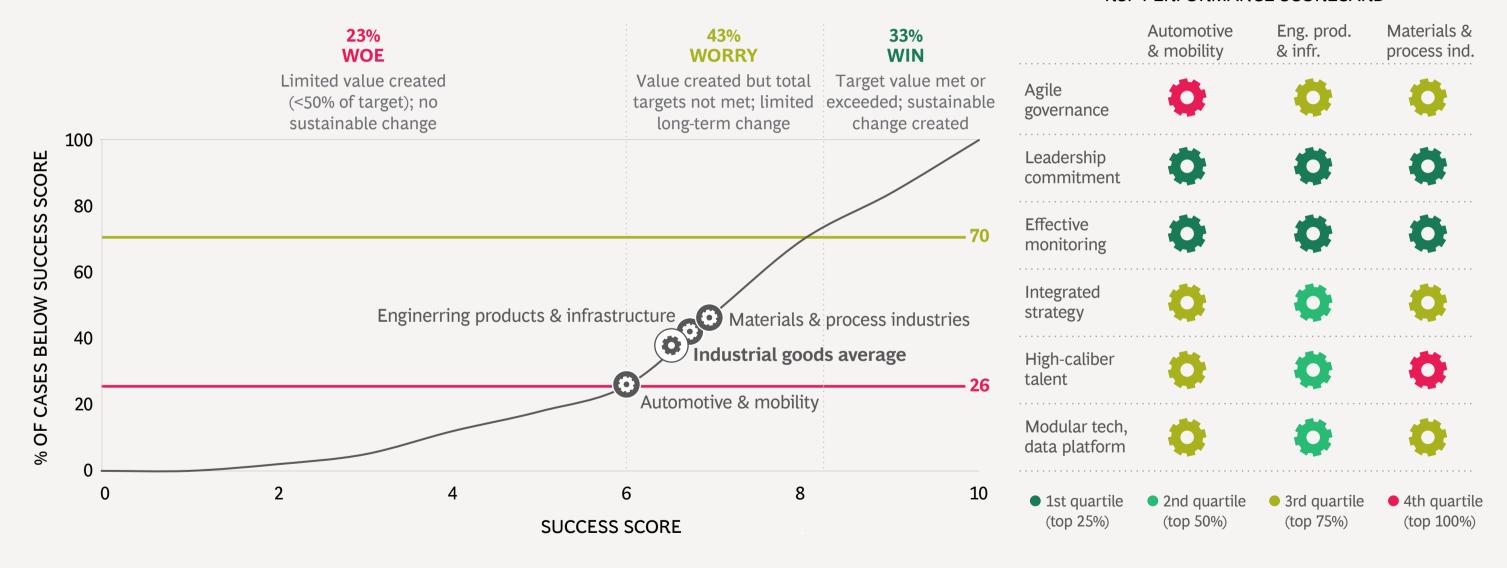
INDUSTRIAL GOODS

Engineering products and materials and process industries fare slightly better in building conditions for success



With the likelihood of success slightly higher than average, huge variations in success and failure still exist

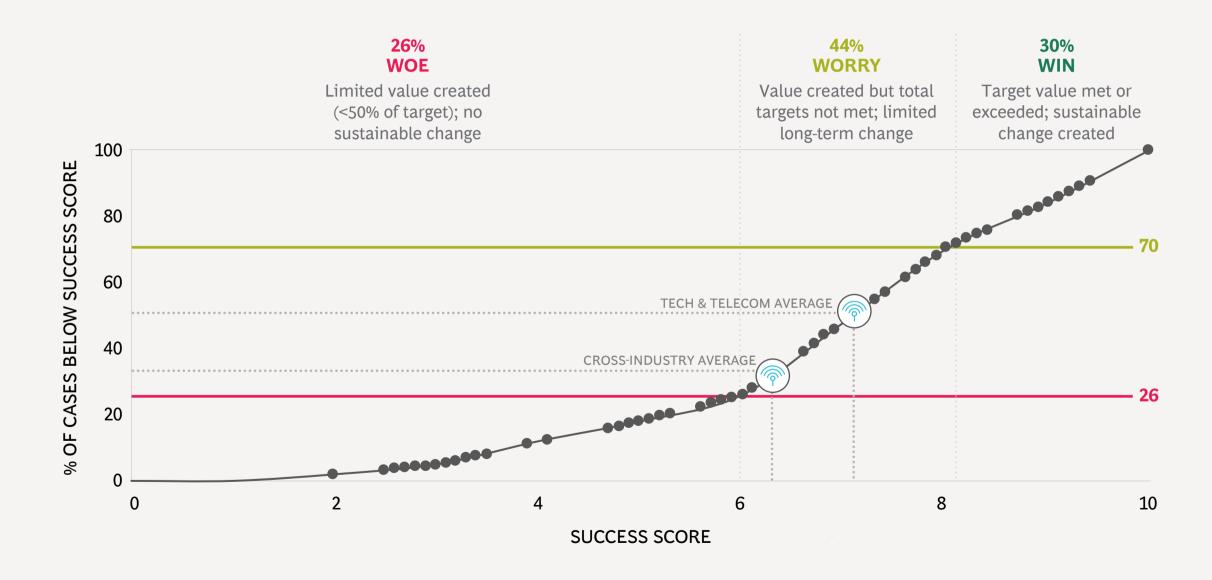
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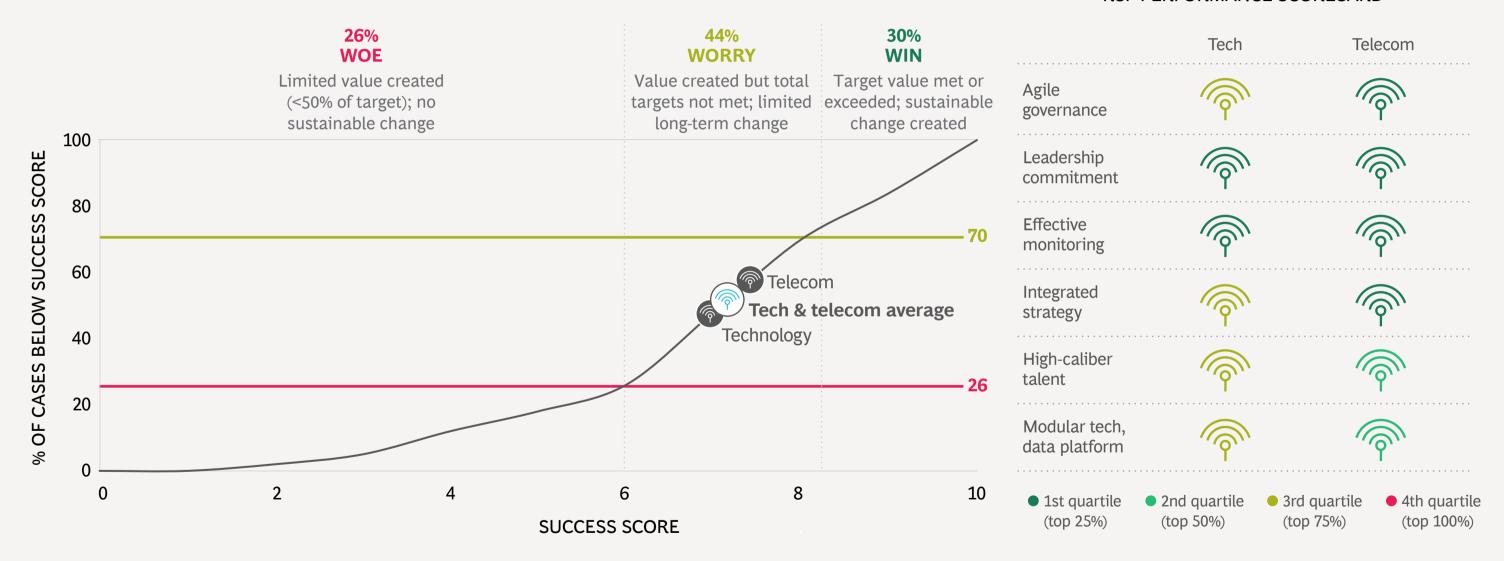
Note: Industrial goods only data points (n = 162); automotive (n = 30); engineering products and infrastructure (n = 110); materials and process industries (n = 18). Transportation and logistics not shown due to insufficient n (n = 6). Success score is calculated based on the % of targets and value met, whether targets were met on time, success compared with aspirations, and success relative to other transformations.

The likelihood of success is slightly higher than average



Technology and telecom both do average jobs of building conditions for success

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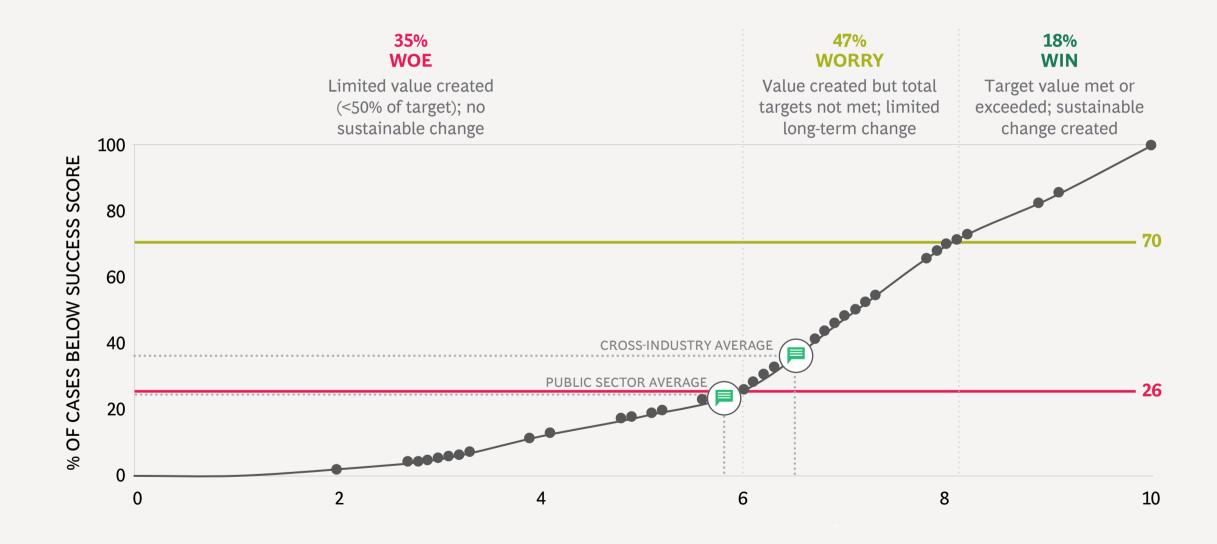


Sources: Global DSR 2020 study; BCG analysis.

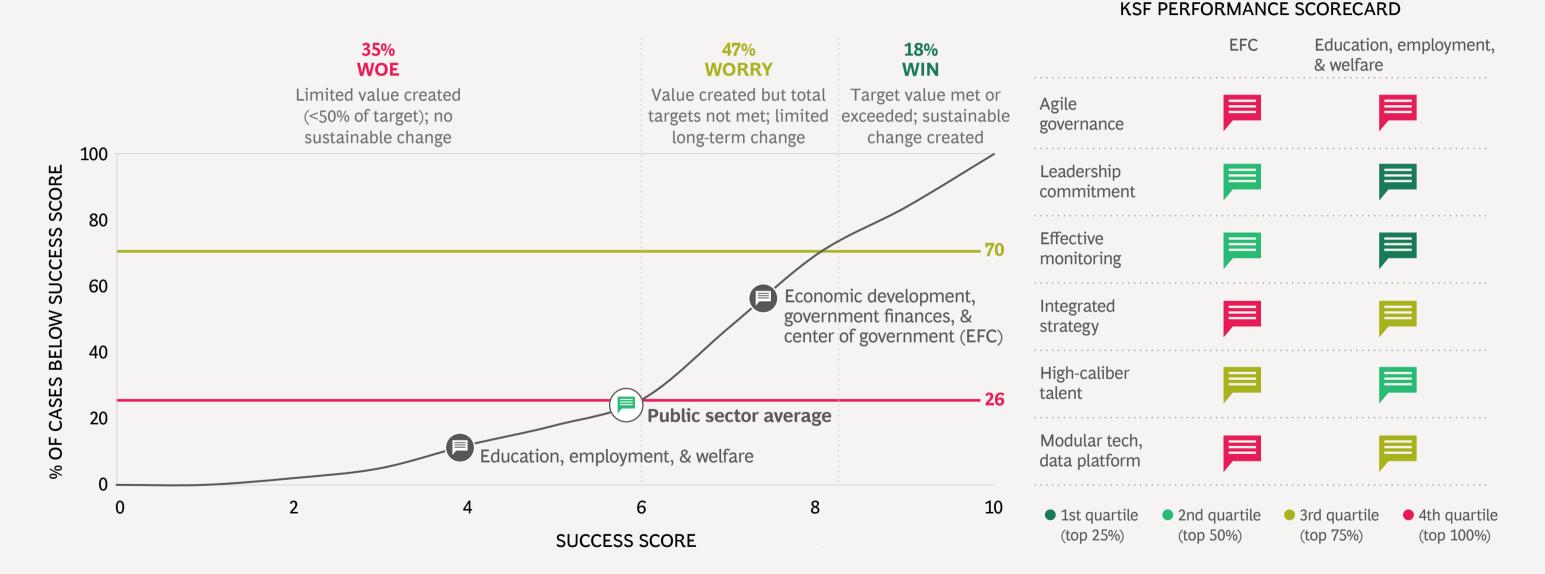
Note: Technology and telecom data only points (n = 145); technology (n = 91); telecom (n = 33). Media not shown due to insufficient n (n = 17). Success score is calculated based on the % of targets and value met, whether targets were met on time, success compared with aspirations, and success relative to other transformations.

PUBLIC SECTOR

The public sector is in the woe zone



Economic development and ICT score higher on building conditions for success



Sources: Global DSR 2020 study; BCG analysis.

Note: Public sector data only points (n = 49); EFC (n = 24); education, employment, and welfare (n = 12). Defense and security and infrastructure, cities, and transport (ICT) not shown due to insufficient n (n = 6). Success score is calculated based on the % of targets and value met, whether targets were met on time, success compared with aspirations, and success relative to other transformations.