

Accenture Life Sciences Patient Inspired. Outcomes Driven.

THE CASE FOR **VNECTIVITY**IFESCIENCES

Accenture commissioned a survey with IDC Health Insights regarding the need for data access and technology connectivity across the life sciences enterprise. In early 2019, IDC surveyed 126 pharmaceutical and biotechnology leaders from the United States and the United Kingdom.

Driving action with insights

Survey respondents showed strong consensus around the importance of data, stating that the following were important or very important to achieving their company's business strategy:



Use data from other functional areas



Access data from across functional areas



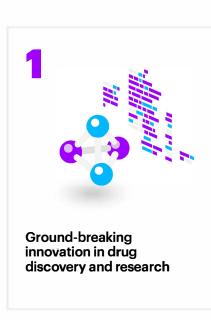
Apply advanced analytics and/or Al to data from across the organization

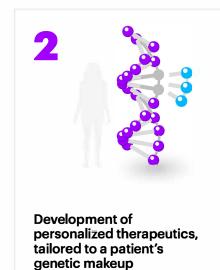


What is the value of connectivity?

Innovation wins... Top 3 answers to:

What would be easier to achieve with the implementation of an end-to-end technology platform?







Top 3 benefits leaders expect from implementing an end-to-end technology platform







What's in the way? More than 75%



of respondents agreed with this statement: Improving the ability to connect, share and

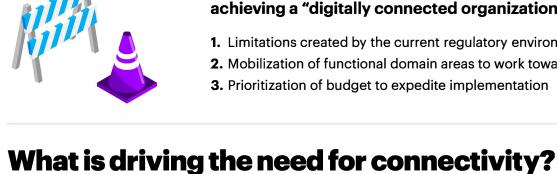
analyze data from across the organization is critical to their company's success.



do not have a **clear path** toward achieving that goal.

Yet, more than

50% said, they



2. Mobilization of functional domain areas to work toward that goal **3.** Prioritization of budget to expedite implementation

achieving a "digitally connected organization:"

These were said to be the top 3 barriers to

1. Limitations created by the current regulatory environment

New Science. This is an evolving, unique combination of the best in science and health technology (e.g., genomics, biomarkers, companion technologies, delivery methods, etc.) that is filling an unmet need and raising the standard of care.

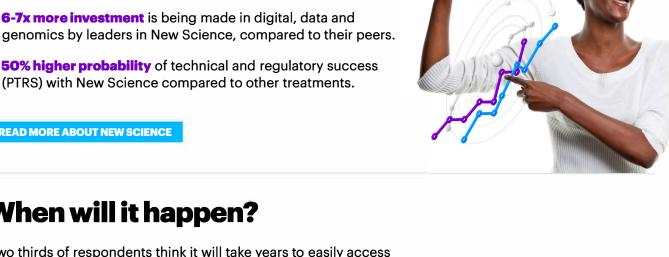
Based on a recent report from Accenture Research, biopharma companies are embracing

• 54% of sales between 2017 and 2022 are expected to be driven by New Science, up from 47% in the previous five years.

READ MORE ABOUT NEW SCIENCE

 50% higher probability of technical and regulatory success (PTRS) with New Science compared to other treatments.

• 6-7x more investment is being made in digital, data and



Estimate it will take

more than 5 years

Two thirds of respondents think it will take years to easily access and use data seamlessly from across the organization.

When will it happen?

Estimate it will take 3-5 years



and patient services. This solution will allow rapid integration of new technology, advanced analytics and applied intelligence-supporting the development of new, ground-breaking treatments for patients.

data across the life sciences enterprise, from discovery and clinical development,

to pharmacovigilance, regulatory



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