



NTT



Intelligent business trends in 2020

Digital transformation is now seen as an **ongoing series of small steps** rather than a giant leap with a finite landing place.

The **customer journey** is not a transaction, it's a **long-term relationship** with the organization – and data is central to everything.

For more on Future Disrupted: 2020 technology trends, click here

1 Big thinking, small steps: redefining digital transformation It's not a once-off project but an ongoing way of working



83% of organizations say **digital transformation** should **focus on driving a change** in culture and behaviour.

NTT 2019 Digital Means Business Benchmarking Report

Steps to take in 2020

Start somewhere and **keep moving**

Adopt an opportunistic mindset and an iterative, agile approach.

2 Data-driven dynamics: where CRM meets ERP Information collected from all systems is used to reengineer the organization



Organizations say **analytics and revised operating models** are **top contributors** to improving workforce optimisation.

Dimension Data 2019 Global Customer Experience Benchmarking Report

Steps to take in 2020

Unlock the value of data

Automation, augmented analytics, and artificial intelligence are the keys to unlocking the value of data collected across the enterprise.

3 Lifetime relationships: the cloud-enabled customer journey Focus on the entire customer journey not just a single successful transaction



Silo management is the main challenge to implementing an **omnichannel strategy**.

Dimension Data 2019 Global Customer Experience Benchmarking Report

Steps to take in 2020

Optimize your **multi-cloud environment**

You'll need a strong multi-cloud environment to support the infrastructure and workflows behind customer journey management.

4 Real-time insight: sentiment analysis gets more sophisticated Customer sentiment analysis allows for a more proactive approach



72.7% of organizations are using **analytics intelligence to inform product** and service transformation

Dimension Data 2019 Global Customer Experience Benchmarking Report

Steps to take in 2020

Enable innovation on demand

Commercialize the data you have to target smaller audiences, and develop innovative products and services to meet diverse needs.

5 Data lakes and digital twins: enabling new analytics models Data lakes will enable new models of predictive analytics



Organizations can create a **'digital twin'** of each customer that's the sum of **all their data parts**.

Steps to take in 2020

Get the right skills

You'll need expertise to set up, manage, and secure your data lakes, and build data models for ongoing innovation.