

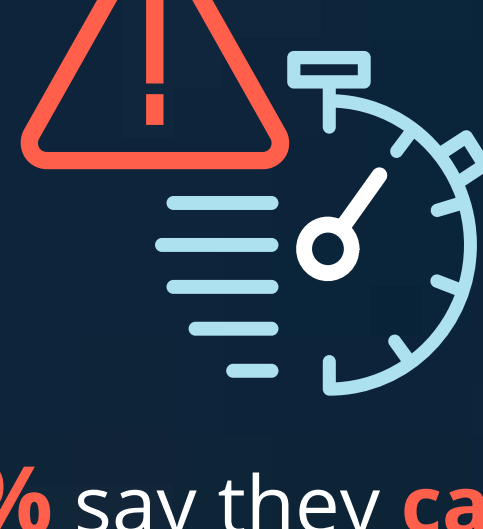
# AT THE EDGE OF CHANGE

As the volume of network data explodes it must be processed, stored and analyzed nearer its source – at the Edge. **What do IT Decision Makers (ITDMs) think of this change, and how are they preparing?**

## Faced with a data deluge



**33%** of ITDMs say there is already **too much data** for their **systems to handle**



**28%** say they **cannot process data quickly enough** to take action

## IT leaders are moving to the Edge



**82%**

of **ITDMs** described their need for an **integrated system** at the **Edge** as urgent



**72%**

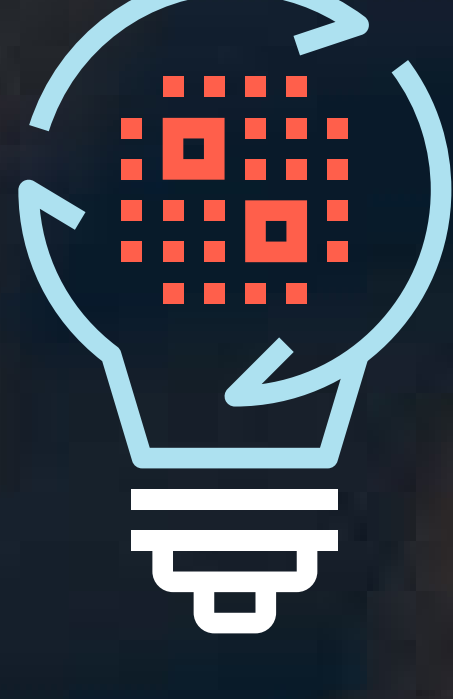
are already using **Edge technologies** to **deliver new outcomes**



**88%**

are **extracting and analyzing data** from **devices in their network**

## In search of performance and potential



The benefits of capturing data at the edge, according to ITDMs

**53%** Improved **operational efficiency and costs**

**47%** Greater **agility**, improved **security**, increased **workforce productivity**

**44%** Deeper **customer insights**

**40%** Ability to create new **products, services, revenue streams and business models**

## Industries are changing the way they work

Key industries are **harnessing the Edge** to improve **safety, monitoring, customer insight and user experiences**. **Hover to read more.**



Education



Retail



Hospitality



Healthcare



Industrial

## But barriers need to be overcome

Barriers holding organizations back from implementing Edge systems:



**41%:** Cost of implementation



**33%:** Security concerns



**32%:** Lack of expertise, skill or understanding



**30%:** Lack of agility in current IT systems

**92%**

of **ITDMs** said they are **missing skills** needed to **unlock value from data**

## And there is some way still to go

How far ITDMs say they are from being able to act on the majority of data they collect:

