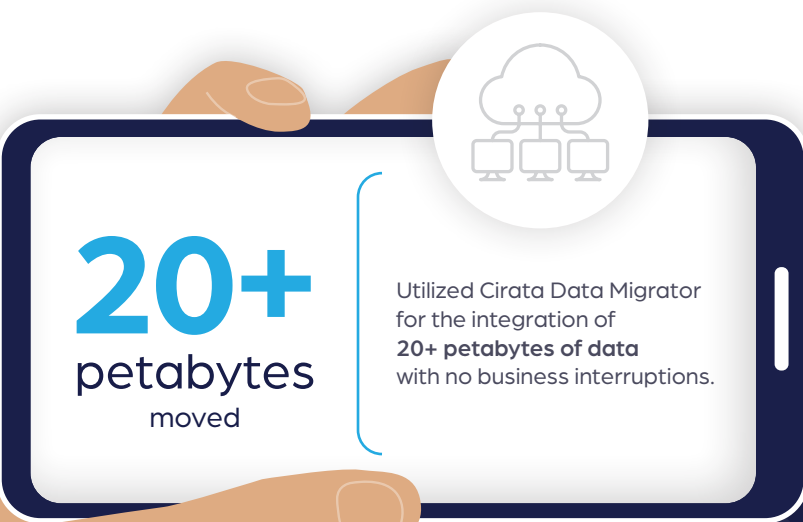# Transforming telecommunications

Cirata Data Migrator enabled a seamless integration of data to Microsoft Azure and boosted business operations for a leading global telecom.

A global leader in telecommunications shifted from on–premises data centers to Microsoft Azure. The challenge was to migrate tens of petabytes of data without affecting critical business applications and operations and the results were impressive.

20+ petabytes moved

Utilized Cirata Data Migrator for the integration of **20+ petabytes of data** with no business interruptions.
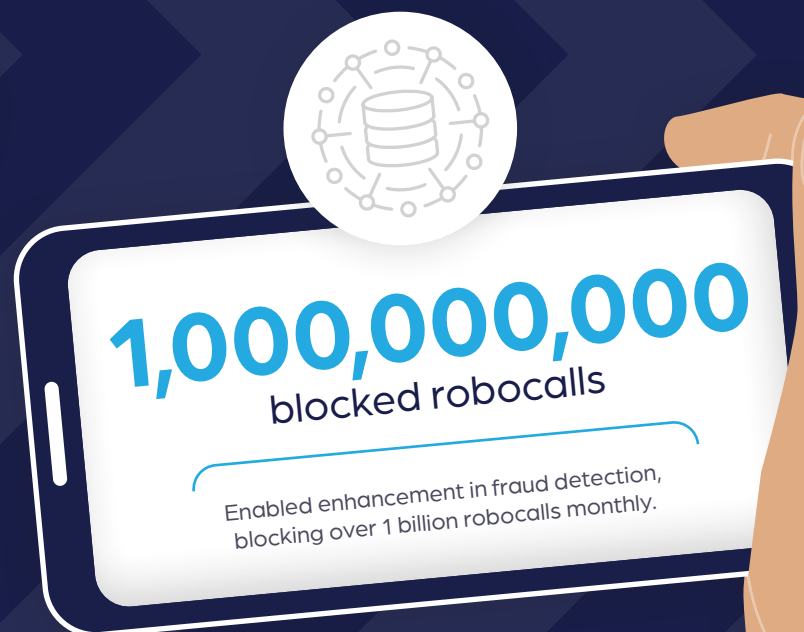
42% reduction in timeline

The integration resulted in a **42% reduction in the original data integration timeline** and prompt development in AI and ML.

Zero downtime or disruption

Massive amounts of data was moved with no business disruption and saved millions by decommissioning on–site disaster recovery data center.

1,000,000,000 blocked robocalls

Enabled enhancement in fraud detection, blocking over 1 billion robocalls monthly.

Ready to unleash your data powerhouse to fuel AI and analytics with Cirata Data Migrator?

learn more at www.cirata.com