

Healthcare sector reveals security knowledge gaps

Healthcare organisations have been placed under extreme pressure over the past year and often stretched to the limit.

A global study by Trend Micro reveals that while many have accelerated their spending on cloud migration during the pandemic, many may be over-estimating their ability to protect these environments.



2,556
 decision makers
28
 countries

Cloud security investments rise



88%
 of organizations confirmed that the pandemic has accelerated their cloud adoption plans



43%
 increased CapEx and spending on contracted-out services



39%
 increased training and operational expenditure

Confidence is high but reality shows challenges



85% believe they are in control of their remote security environment



Only **49%** are very confident they understand their role in the cloud shared responsibility model

Large numbers of respondents admitted major day-to-day challenges in protecting cloud workloads, specifically with:



34% setting and maintaining policies



32% patching and vulnerability management



32% cloud misconfigurations

43% revealed skills gaps to be a persistent barrier to cloud security migration

40% believe finding security professionals with the right skills will be a challenge

37% said they would struggle to recruit individuals who can deploy security across both on-premise and cloud environments

While many organisations around the world are embracing and adopting the cloud, there is still a lack of understanding around security in the cloud. Trend Micro's global study highlights the misconceptions that lead to serious security consequences and makes recommendations for best practice security decisions when it comes to cloud and cloud adoption.

