

VDC Research: securing OT environments is vastly more profitable than suffering a breach unprotected

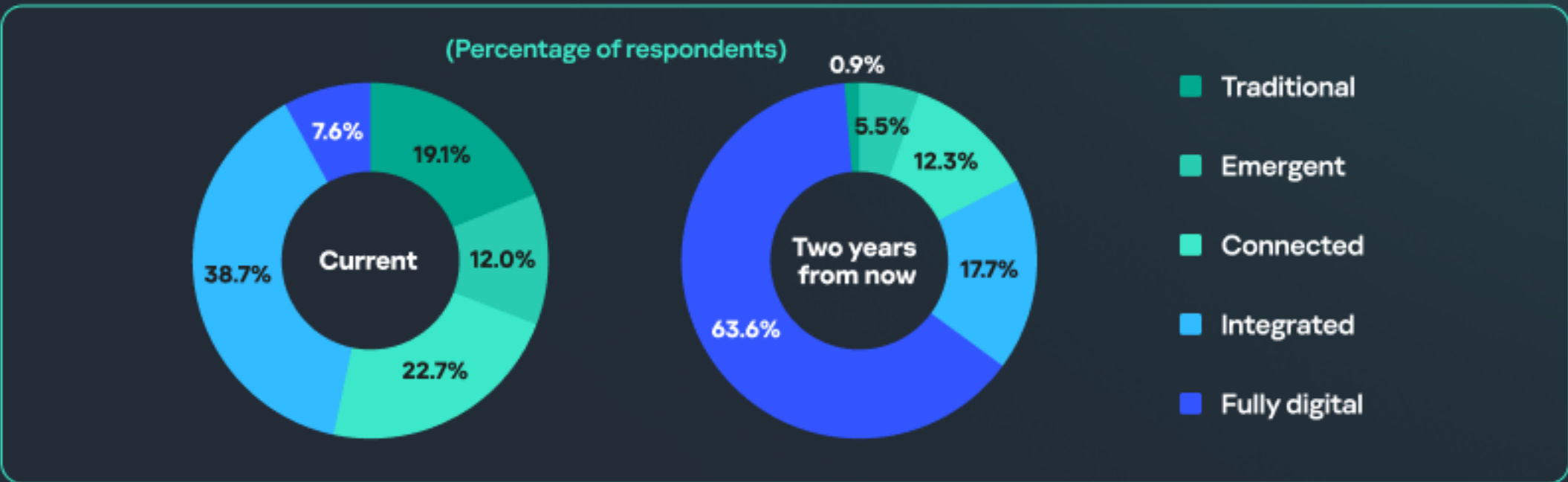


The “fully digital” era is nearly upon us

Organizations across all industrial and manufacturing subsectors have embraced digital transformation strategies to combat steadily intensifying economic and financial pressures.

Eight times as many industrial organizations expect to be “fully digital” within the next two years.

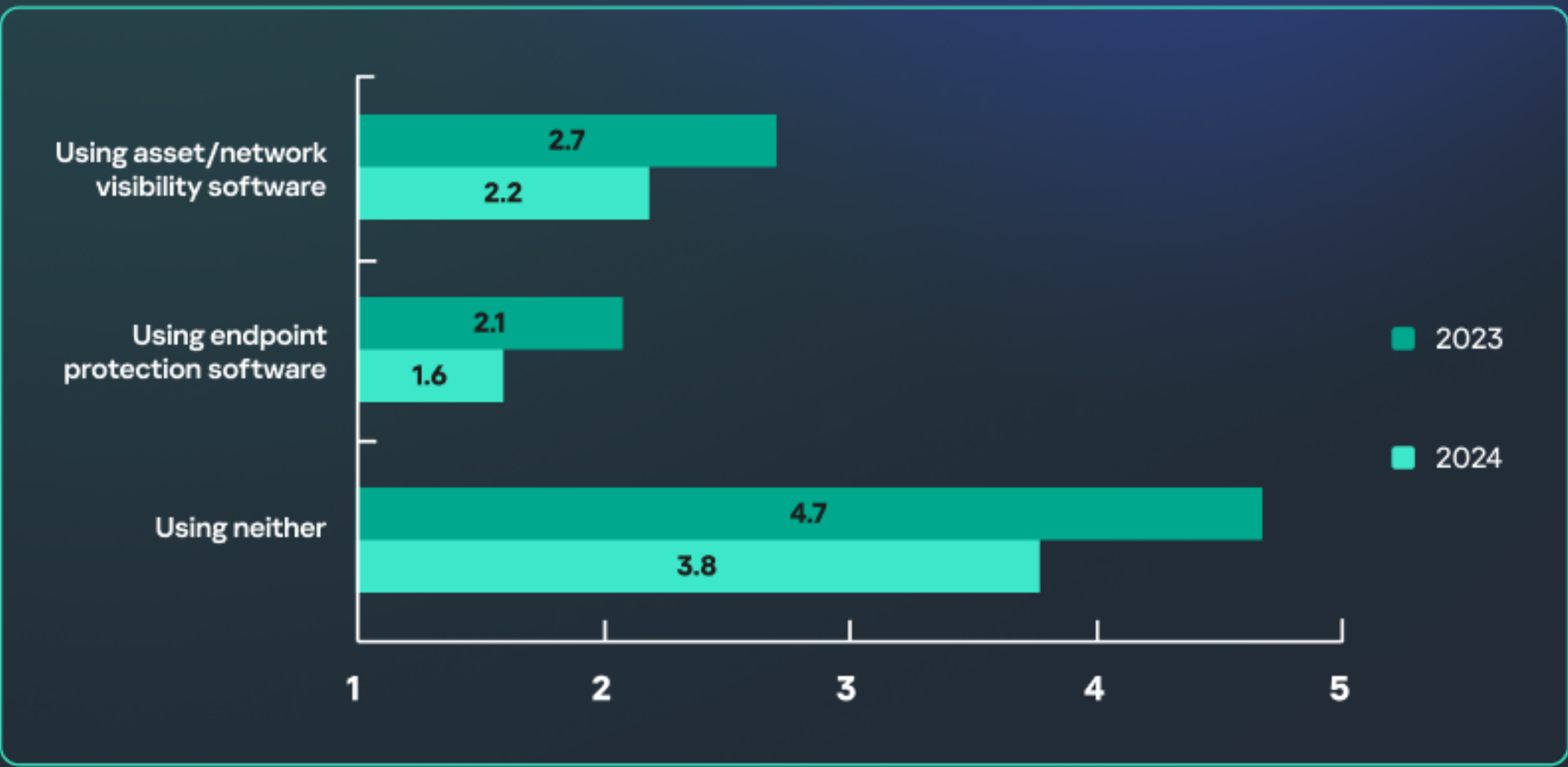
Organizations' current and expected digital transformation status



The solution

Organizations using asset/network visibility software and/or endpoint protection **suffer fewer breaches** affecting operations.

Number of incidents per organization



What pulls companies back?

~39%

said cybersecurity concerns hindered them from fully embracing the benefits of digital transformation.

~47%

have insufficient budget or personnel to address OT cybersecurity, leaving critical systems exposed.

Given that operational technology (OT) environments often manage essential infrastructure, the financial implications of a breach can be devastating.

A pharmaceutical manufacturer in EMEA with between 500 and 2,499 employees would have reduced its breach-related losses:

by 52%

if it had utilized asset/network visibility and endpoint protection.

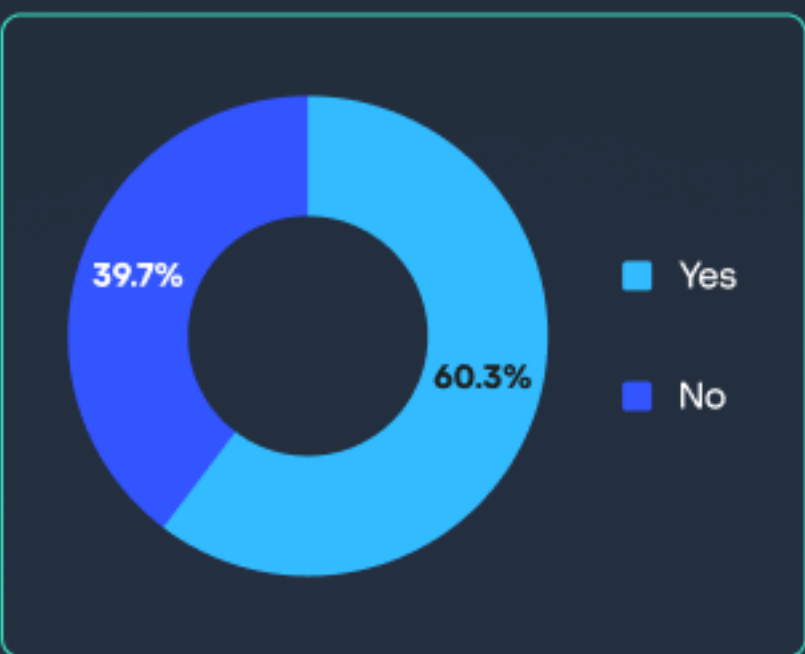
by 75%

if it had utilized threat remediation and response services.

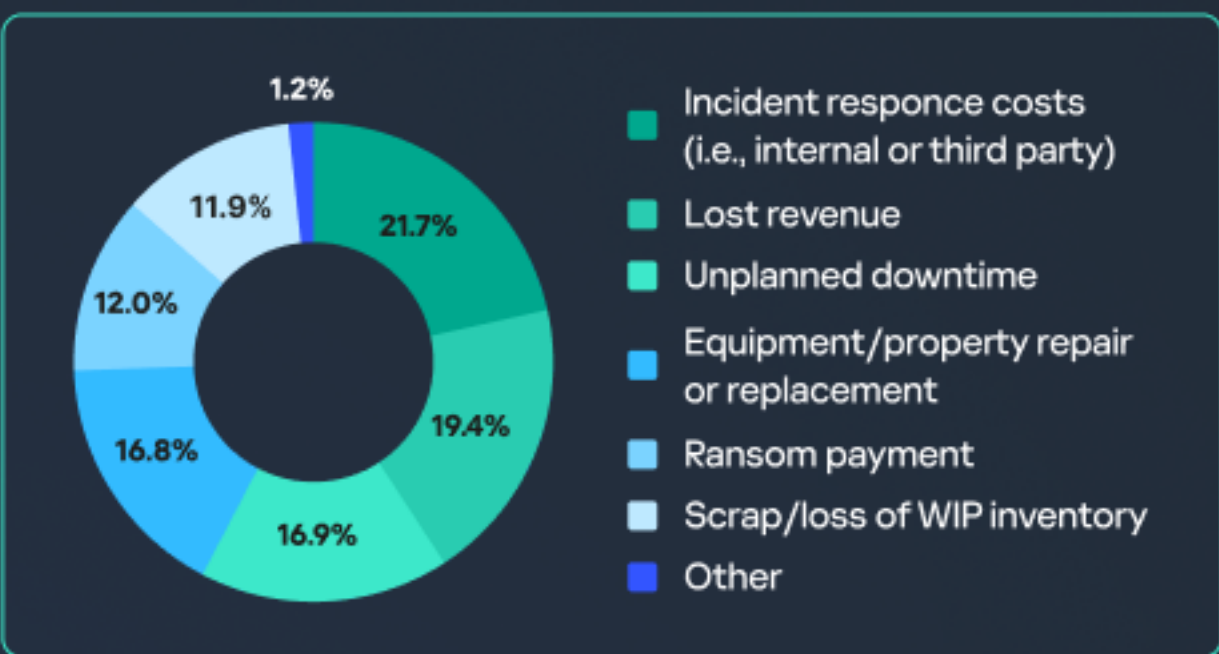
[Read the report](#)

>60% indicated that security breaches had caused their organization to incur costs

Security breaches caused organization to incur costs



Distribution of costs from breaches



>\$5 million

per incident — around 25% of OT decision-makers report cyberattack-related losses exceeding this amount.

60% of organizations recognize the value in obtaining comprehensive OT cybersecurity solutions from a single vendor

As organizations accelerate their digital transformation, simplifying OT environments and enabling seamless system integration has become a critical priority. OT organizations can address these challenges by working with enterprise-grade cybersecurity vendors that unify IT, OT and cybersecurity coverage within a single, end-to-end platform.

[Learn more about Kaspersky OT CyberSecurity](#)