THE EFFECTIVENESS OF PERIMETER SECURITY

New research reveals many IT decision makers have a "reality distortion field" when it comes to the effectiveness of perimeter security

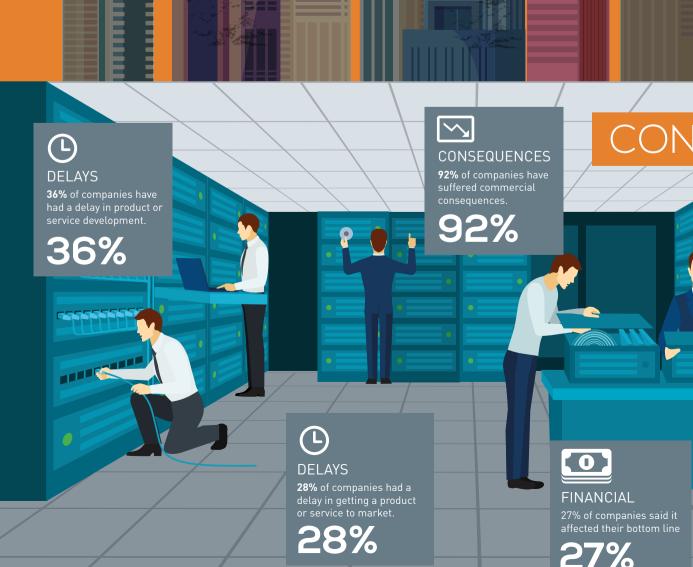**DSCI** DATA SECURITY CONFIDENCE INDEX

PERCEPTION

SELF BELIEF
85% believe that their current investments are going to the right security technologies.
86%

EFFECTIVE SECURITY
61% of IT decision makers believe their perimeter security systems were very effective at keeping unauthorized users out of their network.
61%

SPENDING
As a result, 68% said they will increase spending on perimeter security.
68%

REALITY

STOLEN
3.9 Billion: the number of data records stolen since 2013.
3.9B

LOW CONFIDENCE
69% of IT decision makers said they are not confident their organization's data would be secure if their perimeter security was breached.
69%

BREACH
27% said their company had experienced a perimeter security breach in the past 12 months.
27%

THREATS
66% believe unauthorized users can access their network.
66%

THREATS
16% said unauthorized users can access their **entire** network.
16%

CONSEQUENCES

DELAYS
36% of companies have had a delay in product or service development.
36%

CONSEQUENCES
92% of companies have suffered commercial consequences.
92%

LOW CONFIDENCE
31% of companies said employee productivity or confidence decreased.
31%

DELAYS
28% of companies had a delay in getting a product or service to market.
28%

FINANCIAL
27% of companies said it affected their bottom line.
27%

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