

WHO ARE YOU LETTING THROUGH YOUR DIGITAL DOORS?

Are you opening network access to third parties in order to remain competitive and efficient? If yes, you aren't alone, and VPNs are one of the more secure ways to do so. But are they enough to keep the bad guys out of your systems?

IS THERE TOO MUCH TRUST?

89



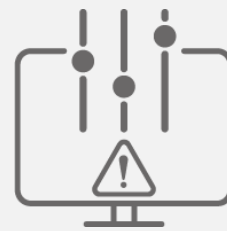
The average number of vendors that access a company's network every week.¹



60%

Of organizations don't monitor the security practices of vendors with whom they share sensitive or confidential data.²

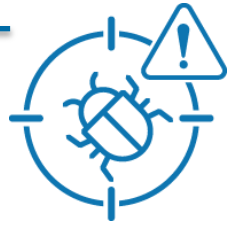
58%



Can't determine if their vendor's safeguards and security policies would prevent a data breach.²

PASSWORDS DON'T PROVE USER IDENTITY

63%



Of confirmed data breaches leverage weak, default, or stolen passwords.³



49%

Experienced a data breach caused by a vendor that resulted in the misuse of sensitive or confidential information.²

40 MILLION



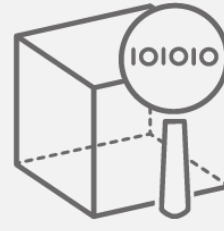
Number of credit cards stolen in the 2013 Target data breach. Attackers used credentials stolen from the retailer's HVAC contractor.⁴

ARE YOU AT RISK?

73%



See the number of cybersecurity incidents involving vendors increasing.²



65%

Say that cybersecurity incidents involving vendors is difficult to manage.²

64%



Say their organization focuses more on cost than security when outsourcing.¹

ASSURE LEGITIMATE VPN ACCESS

It IS possible to **accelerate** your business while **mitigating identity risk**.

ADD



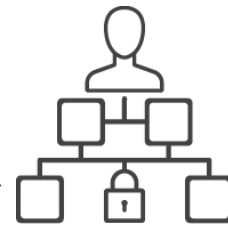
Two-factor or multi-factor authentication to ensure that your VPN users are who they say they are.

CONTROL



VPN access by assigning privileges to systems or applications based on the users' business requirements.

DELIVER



Appropriate levels of VPN user access through contextual and risk-based authentication strategies.

¹Bomgar. *Vendor Vulnerability Index 2016*
²Ponemon Institute. *Data Risk in the Third-Party Ecosystem Research Report*. April 2016
³Verizon. *2016 Verizon Data Breach Investigations Report*
⁴CIO.com. *11 Steps Attackers Took to Crack Target*. Thor Olavsrud. September 2, 2014.

An innovative authentication and identity assurance solution such as RSA SecurID® Suite enables you to provide the right individuals appropriate access to your systems and resources and balance security with user convenience.

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