





Adopting a new mindset to managing security and risk. One that allows you to rapidly and securely embrace emerging technologies so you can progress and innovate.

## Security maturity model Guarded Informed Integrated Resilient © Copyright 2019 Dell Inc.

## D&LLTechnologies

Endpoint | Data Center | Developers | Identity | Security Operations | Cloud | Virtualization

## D&LLTechnologies



**D¢LL**EMC

Pivotal.

RSA

Secureworks

virtustream.

**vm**ware<sup>®</sup>





Average time it takes to identify a data breach

#### Security is often seen as an obstacle to progress

95%

of security breaches start at the endpoint

55%

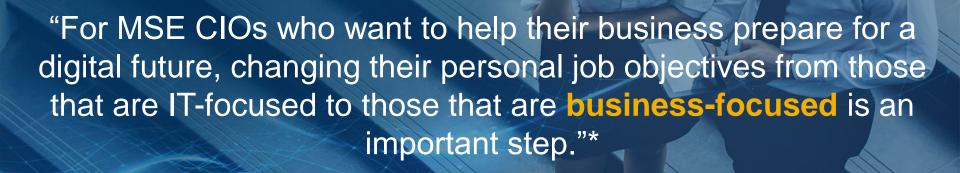
spend more time navigating manual processes than responding to vulnerabilities

57%

of breach victims were breached due to an unpatched known vulnerability

\$8,500 / hr

loss due to ransomware-induced downtime



\*Source: Gartner, Inc., 2018 CIO Agenda: CIOs in Midsize Enterprises Must Exploit AI and Data Monetization to Grow their Business, Daniel Rotigel and Alan Duncan, March 9, 2018

# Outdated security practices are an obstacle to innovation

"...If you think you're going to patch weekly or patch daily or repave daily and you're not going to do it through automation, you are surely going to have thousands of people, which is going to introduce human error..."

-Lance Rochelle Product Manager Wells Fargo **Traditional security** 

Solving problems with a perimeter mentality

Concerned about being on front page of paper

Culture of "no"

88% growth of application vulnerability

Top docker images contain at least 30 vulnerabilities

Exposed Amazon S3 buckets

Today's security





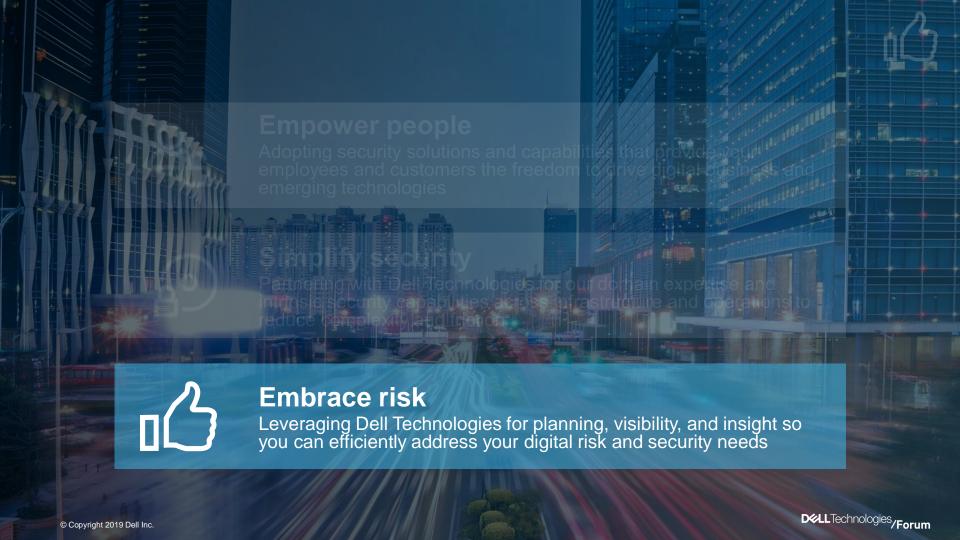
"Previously you could protect your data on premises with really good perimeter firewall security. In a distributed data and a distributed workforce world, that just doesn't work anymore"

-Paul Brimacombe
Head of Enterprise Architecture
McLaren Technology Group

**Physical firewall** 



## Rethink security to accelerate innevation





## 2<sub>6</sub>

#### **Empower people**

Adopting security solutions and capabilities that provide your employees and customers the freedom to drive digital business and emerging technologies



#### Simplify security

Partnering with Dell Technologies for our domain expertise and intrinsic security capabilities across infrastructure and operations to reduce complexity and friction

#### **Embrace risk**

Leveraging Dell Technologies for planning, visibility, and insight so you can efficiently address your digital risk and security needs

# **Empower people** Adopting security solutions and capabilities that provide your employees and customers the freedom to drive digital business and emerging technologies

# Security at the speed of business

# Cars have brakes so they can go fast



### Our Security Transformation Story

Rethink the role of security
Assess your capabilities
Understand the business need
Work with your business





#### **VISIT**

The Dell Technologies
Security Transformation
site:

delltechnologies.com/security -transformation

#### **LEVERAGE**

Our services, education, and expertise to understand how to manage your business risk

#### CONTACT

Your sales team to understand how security is mapped to your business goals and acquire intrinsic security



