# Securing the Cloud BEST PRACTICES

#### THE POPULARITY OF CLOUD SERVICES IS GROWING\*



Over 90 percent of organizations are now using cloud services. IT architectures are moving to a hybrid private cloud/public cloud model.

#### **GREATER TRUST IN CLOUD SERVICES**

More organizations are putting their trust in the cloud.

62 percent of those surveyed in Intel Security's latest Cloud Report\* said they stored personal customer information in public clouds.



## DANGERS STILL LURK IN THE CLOUD



Cloud applications are a popular target for hackers. More than half of the survey participants have traced at least one malware infection back to software-as-a-service applications.

#### IT TEAMS FACE INTERNAL CHALLENGES SECURING CLOUD DEPLOYMENTS

**49%** 

**SKILLS SHORTAGE:** Nearly half of the survey respondents to Intel's Cloud Report\* said they had to slow down their adoption of cloud services because they couldn't find people with the right security skills.



**SHADOW IT:** 65 percent of IT professionals believe Shadow IT cloud services are making it harder for them to keep the cloud secure for their organizations.

### **CREATING A SECURE FOUNDATION**

Follow best practices to ensure cloud deployments are secure.



#### **VISIBILITY:**

Network visibility ensures data is being used for legitimate purposes. In many industries, growth of Internet of Things devices on networks is outstripping the growth of computers. Visibility lets IT know exactly what data and devices it must secure.

# **COMPREHENSIVE SECURITY SOLUTIONS AND STRATEGIES THAT SECURE YOUR JOURNEY TO THE CLOUD.**

Optimize your enterprise through the convergence of business and IT strategy with DynTek.

#### Request a free consultation, contact DynTek at 1-877-297-3723.



\*All data cited from Building Trust in a Cloud Sky: The state of cloud adoption and security https://www.mcafee.com/us/solutions/lp/cloud-security-report.html

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