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2018 12

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AWS

Windows Server 1809

EC2 AMI, Amazon MQ

, AWS Server Migration Service

, Amazon EKS

Kubernetes

1.11

,

Amazon DynamoDB

, Amazon EC2

AWS Storage Gateway

Amazon MQ

PCI

ISO

VMware

Stack-V

Azure

200%

OpenStack

EasyStack

TSOC

Gartner SIEM

VenusEye-

EDR

Gartner

“

+”

EDR

360

IDC

Fortinet

Kubernetes 1.13

Kubernetes

+

1. AWS

1.1 Windows Server 1809 EC2 AMI

12 4 AWS Windows Server 1809 (LI)
 Amazon (AMI) Windows Server Windows Server
 Windows Server Kubernetes
 Windows
 Amazon EC2 Windows Server 1809 AWS
 Windows Server (LI)
 Windows Server 1809 AMI AWS Amazon EC2
 Windows Server 1809 AMI Windows

1.2 Amazon MQ PCI ISO

12 5 Amazon MQ PCI ISO
 Amazon MQ Apache ActiveMQ
 Amazon MQ PCI DSS
 AWS Artifact PCI AWS PCI
 Amazon MQ ISO 9001 27001 27017

1.3 AWS Server Migration Service

12 6 AWS Server Migration Service (SMS)

Amazon EC2

Server Migration Service

AWS Server Migration Service

TM

—”

2. VMWare

2.1 VMware

Stack-V

12 5

VMware NYSE: VMW

Stack-V

IaaS

VMware

Stack-V

3. GOOGLE

4. Azure

4.1 + =Azure UP

Azure Azure

Azure

2018

Azure

/BIOS

Azure

50

IO

CPU

Azure

“ ”

Azure

5.

5.1

CTO

CEO

“ ”

TOP10

2005

2.3

EasyStack

“ 5G

”

“

”

“

”

ERP WMS EMS MES

IOT

ETSI MEC

MEC

1.

1.1

12 5

“

”

/

Web

ADLab 2015

2016

Cloud DC Open

2017

ADLab

CNVD/CNNVD/CVE

1500

CNCERT

1.3

TSOC

Gartner SIEM

IT

Gartner

2018

Magic Quadrant for Security

Information and Event Management

TSOC

Gartner SIEM

Gartner SIEM

2018 Gartner SIEM 200
330 ABC AI Big
Data Cloud TSOC
UEBA
TSOC
2000 / 2.0
GDPR ISO27001 TSOC
1.4
12 13

-

CERT 90%

1.5 **VenusEye-**

VenusEye

“ ”

VenusEye

VenusEye

VenusEye Portal

SaaS API

TIC

2.

2.1 **EDR**

“ ”

“ + ”

6.

6.1 EDR

EDR2.0.7 ®

®

PC

Web

7. 360

7.1 360 IDC

11 30 IDC 2018

360

360

Alpha

——TIP

——

SaaS API

360

NGSOC

360

EDR

360

IDC

360

IP

IOC

8.

9. Fortinet

9.1

Fortinet

Fortinet

Fortinet

NGFW

Web Security Service WSS

Fortinet

Security Fabric

Web Security Service WSS

Fortinet FortiGate

WSS

Fortinet Security Fabric

Fortinet SD-WAN

TIPP

Web Security

Service

kubeadm

CSI

CoreDNS

DNS

alpha

9

alpha

kubelet

9 Kubelet

Kubelet

CSI

CNI

Kubelet

9

Pod

9 APIServer DryRun

beta

“ ”

kubectrl

apiserver

bug

9 Kubectrl Diff

beta

kubectrl

9

beta

3. Kubernetes

Kubernetes

Kubernetes

Kubernetes API

Server

Rancher Laba

Darren Shepherd

CVE-2018-1002105

3397

IP

653

2611

4.8

127

1

3. iOS 12.1.1

RCE

Apple iCloud Safari iTunes macOS Mojave High Sierra
 Sierra iOS 2.1.2 tvOS 12.1.1 iOS 12.1.1

iOS 12.1.1

ID

“ ”

“

”

iCloud

4. SNDBOX

AI

Blackhat Europe

SNDBOX

SNDBOX

SNDBOX

SNDBOX

API

WMI

“ ”

AI

SNDBOX

HTTP

POST

SNDBOX

JSON

SNDBOX

5. CNNVD

Microsoft Internet Explorer

CNNVD-201812-458

CVE-2018-8619

Microsoft Excel

CNNVD-201812-466

CVE-2018-8597

6.

Windows 10

Windows

Sandbox

Windows 10

Windows

Sandbox

Windows Sandbox

Windows

Sandbox

Sandbox

Sandbox



BIOS

Windows

Features

Windows Sandbox

Windows Sandbox

7.

“ 1+3”

8.