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AWS

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1.3 **AWS Site-to-Site VPN IKEv2**

2 6 AWS Site-to-Site VPN Internet Key Exchange 2 (IKEv2) VPN IKEv2

AWS AWS

AWS AWS

Well-Architected

1.6 **AWS IoT Device Defender**

2 19 AWS IoT Device Defender

AWS IoT Device Defender AWS IoT Core

90

AWS IoT Device Defender

AWS

1.7 **AWS Elemental MediaConvert**

VMWare

2.1 VMware AetherPal

2 18 VMware AetherPal AetherPal

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VMware Shankar Iyer VMware

Workspace One Workspace One

AetherPal

Remote Support

Azure

5.1 **200**

1 30 2019 Q3 2018

213.6 200 111.7 4

20

40%

500 80%

678 AI

5

50%

PC GDC

“ ” i7-8709G PC Farm

/ / /

AR/VR

i7-8709G MediaSDK

1080p /50~60 FPS

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AI

1.1 **2019**

2 3 2019

2000

1.2 **Adobe ColdFusion**

2019 2 12 Adobe

CVE-2019-7091

ColdFusion 11 Update 15

ColdFusion 2016 Update 7

ColdFusion 2018 Update 1

V6.0 2019 2 15

6070 607000204

https://www.venustech.com.cn/article/type/1/146.html

gateway-config.xml JavaBeanAdapter

APSB19-10

https://helpx.adobe.com/security/products/coldfusion/apsb19-10.html

Adobe ColdFusion RCE

https://mp.weixin.qq.com/s/8_D8xwXwgETItMmJRgp6XQ

1.3 “ ”

“ ”

CSA SOC SA AEM

CVS NBA BSM LAS

Detector

SIEM SOC BDSA

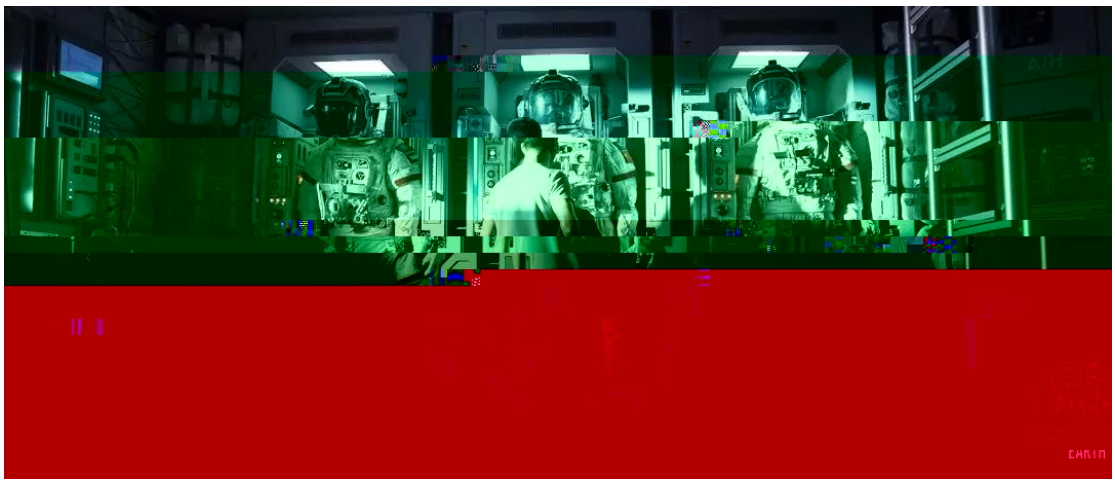
PSP UTT

AN ML

UEBA AA Visualization

Tran-Matrix Opt. KG QD TH

PAC PBC PCC PSC SRC



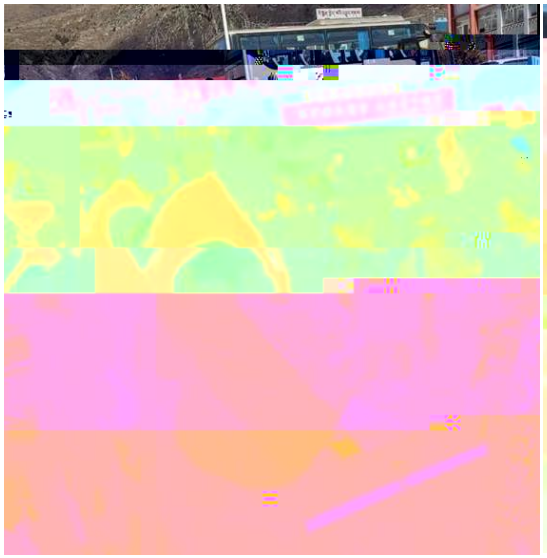
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2019

5406

3363 2043





2012

2.1 EDR IT168

EDR IT ——IT168

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2017 5 2018

2018

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Web

2.0

EDR

EDR

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IPv6

X10800

4.1 **40**

GSMA

Verizon 40

2022

60% GDP 5G

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“ 2018 ”

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2018	12	4.3%			12	4.3%

NGFW IPS

Fortinet Nirav Shah

Docker v18.06.2 v18.09.2

2. Docker Windows Server 2019

Docker Docker Enterprise Windows Server 2019

Long Term Servicing Channel LTSC Server 1809 Semi-Annual Channel

SAC Windows Server 2019 SAC LTSC

IP

3. Linkerd 2.2

2 12 Linkerd 2.2

CLI logs

endpoints Linkerd

CNI

NET_ADMIN

2.1

Linkerd

Linkerd 2.2

isRetryable timeout

retryBudget

Kubernetes

“ ” Linkerd pods

pods

+ 2019 02 02



6.

Alexander Niejelow

7.

2019

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1.1 Symantec Luminate Security

2 12 Symantec Luminate Security

Luminate ™

2.

2.1 vArmour 4400 E

2 6 vArmour AllegisCyber NightDragon Security 4400 E

vArmour

2.2 Illumio 6500 E

2 7 Illumio J.P. Morgan Asset Management 6500 E

Illumio

Illumio

2.3 PerimeterX 4300 C

2 11 PerimeterX PerimeterX 4 4300 D

Perimeterx

Perimeterx BOT

PX Bot Defender “ ”