AWS

IoT MindSphere

AWS Google AI

AMD EPYC VMware

AI ET ET

ET AI CSA STAR Tech IaaS

OpenStack

OpenStack Kata Container Intel Google

Dell/EMC EasyStack 20

SOC Gartner

SIEM

360

Fortinet

IT

CloudPassage Docker

Openstack Kata

AWS Kubernetes AWS Fargate

Kubernetes Metaparticle

11 AWS re-Invent

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1. AWS

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1.2

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1.4

1.5 AWS 49

2. VMware

2.1 VMware

2.2 VMware

3. GOOGLE .....4.....

3.1 AI

4.

6.5 TDinsight
6.6

2. **Openstack** **Kata**

3. **AWS** **Kubernetes** **Fargate**

4. **Kubernetes** **Metaparticle**

5. **AWS**

6. **DNS**

7. **Chrome 63** **“ Strict Site Isolation”**

8. **NIST**

9. **Avast** **RetDec**

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2.1 Alcide 520

2.2 Menlo Security 4000 C

2.3 Tempered Networks 700

2.4 NuCypher 430

2.5 ShieldX Networks 2500 B

2.6 neXus 2900

2.7 SparkCongnition 70.6

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1. AWS

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IoT MindSphere

AWS

MindSphere

“ PaaS ”

AWS MindSphere

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AWS AWS

AWS 40%

AWS

AWS

1.3

Greengrass

Amazon FreeRTOS AWS

1.4

Expedia

NFL

1.5 **AWS** **49**

2016 vFORUM VMware VMware vCloud AirNetwork (VMware Cloud Provider Program VCPP) VMware IT VMware VMware

VMware T4 VCPP

3. GOOGLE

3.1 AI

Google Cloud AI AI AI AI

4. Azure

4.1 Azure Bot

Azure Bot

Azure Bot bots

4.2 Azure

Azure

Azure 42 Azure

4.3 Azure AMD EPYC

AMD AMD EPYC

Azure AMD EPYC

L (VM) Lv2 AMD EPYC

4.4 TomTom Azure LBS

TomTom TOM2 Azure TomTom

Azure

Azure Azure TomTom API

4.5 SAP S/4HANA Azure AI

SAP SE

IaaS

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5.1 AI ET

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5.2 ET

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BMW Link

Link Voice “

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5.6 ET APP

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ET 310

APP

5.7

ID SIM

ID2 SIM



5.8 **AI**

ET

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1-2 ET

5.9 **DDoS**

DDoS

5.10 **“ AI ”**

“AI ”

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CSA STAR Tech

6.2 “ ”

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IDC—— “ ” ——

“ ” 23 CMEG · 2017

6.5 **TDinsight**

TDinsight

Spark Python R XGBoost

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7.

7.1 **OpenStack**

OpenStack OpenStack

FusionSphere NFV SDN

SDN NFV

1. Openstack

1.1 **OpenStack ——Kata Containers**

InfoQ OpenStack ——Kata Containers

Clear Hyper runV

OpenStack Kata Containers VM

Kata Container OpenStack

Intel Google Dell/EMC EasyStack 20

KubeCon/CloudNativeCon CNCF 42 Certified

Kubernetes Partner EKS CNCF EasyStack CNCF Certified

Kubernetes

2.2 **EasyStack “2017 Cloud500”**

2017 12 6 EasyStack

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1. CloudPassage Docker

CloudPassage Container Secure Docker

/ Container Secure

DevOps

2. Openstack Kata

OpenStack Foundation Kata Containers

Workload Kata Containers

GitHub

Hyper runV OCI OCI

Hyper runV runV Xen KVM

Kata 6 Agent Runtime Proxy Shim Kernel QEMU 2.9 OpenStack 99cloud AWcloud Canonical City Network CoreOS Dell/EMS EasyStack Fiberhome

5. AWS

11 AWS re-Invent

IoT

Amazon GuardDuty

AWS AWS CrowdStrike

Proofpoint

7. Chrome 63 “ Strict Site Isolation ”

Google Chrome 63 “ Strict Site Isolation ”

Chrome

“ Strict Site Isolation ”

8. NIST

Apocalypse BadBlock Bart CrySiS TeslaCrypt

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2.1 Alcide 520

12 6 Alcide Elron Intel 520 Alcide

Alcide

DevOps

Alcide

2.2 Menlo Security 4000 C

12 11 Menlo Security 7 4000 C

Menlo Security Web

Menlo Security

2.3 Tempered Networks 700

12 11 Tempered Networks 3

2.4 NuCypher 430

12 12 NuCypher 11 430

NuCypher

NuCypher

2.5 ShieldX Networks 2500 B

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