

1

1

1

2017 8 31

..... *i*
..... *iii*
+ *1*
..... *1*

1.1 AWS CNCF
1.2 AWS
1.3
1.4
1.5

2.1
2.2
2.3

5.7

" "

5.8

..... 9

1.1

6.1
6.2

.....18

" " " "

.....21

1. **Respond Software SOC 1200**
2. **Dragos A 1000**
3. **SSL**

+

1. AWS

1.1 AWS

CNCF

AWS

CNCF

AWS

Adrian Cockcroft

CNCF

AWS

Arun Gupta

AWS

Azure

IBM Bluemix

CNCF



AWS 2018 VMware Cloud on VMware
 AWS VMware Cloud Foundation
 AWS IoT

1.4 **AWS Amazon Macie**

AWS Amazon Macie—
 Amazon S3 AWS S3 Amazon
 Macie
 Macie
 Amazon Macie AWS

1.5 **AWS**

180
 FBI
 UpGuard AWS
 Election Systems
 &Software 42

2. GOOGLE

2.1 Titan

Titan Titan
 Titan Titan
 Titan
 Gartner
 500

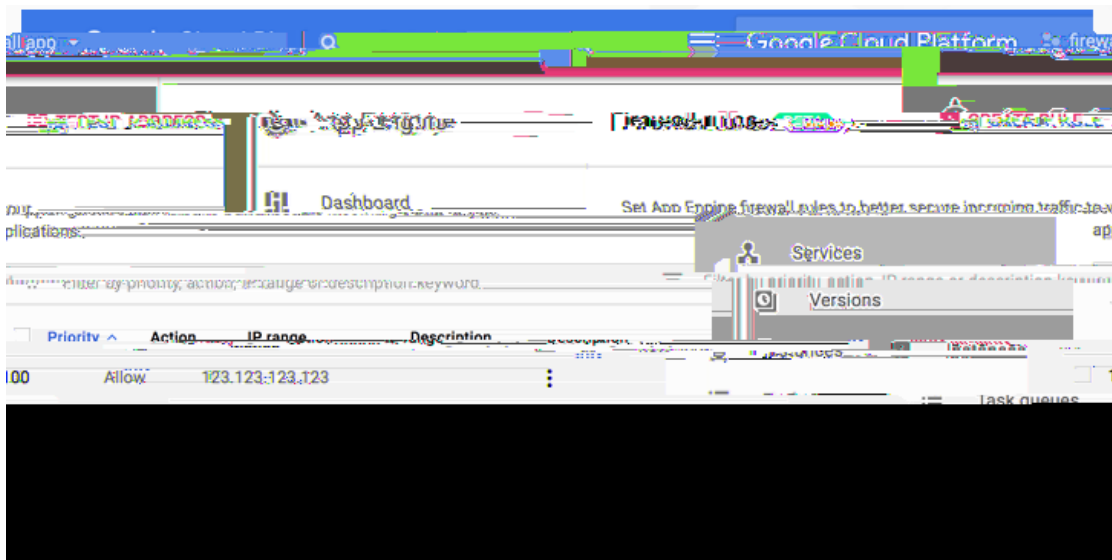
2.2

33 " " " "

Cedexis
 HTTP 50
 5,401kbps 3223kbps

2.3 Google App Engine IP

App Engine Google



ppF1 5(E)8(ng)10(i)4(ne11102 3142 3031 0 0 41 11102 3442 Tm0 g#5302851F

Azure

DocumentDB

(

4.3

" "

4.4

" "

" "

" "

4.5

4.6

5.

5.1

"

"

-
-
-

5.2

DevOps

5.7 " "

5.8 **DDoS**

1

1

1

1

" cell "

2. Easystack

2.1 EasyStack AI

3.

3.1

4.

4.1

6 IP SReXperts

Nuage

Nuage VSS

4.2

Techworld 2017

2017 8 4

Techworld 2017

5. 360

oS
C 1
oS

8. Fortinet

8.1 **Fortinet FortiGe** **AWS VMware Cloud**
Fortinet FortiGate AWS
VMware Cloud FortiGate VMware AWS
VMware Cloud FortiGate AWS VMware Cloud

8.2 Fortinet

Fortinet SaaS FortiCloud
FortiCloud version 3.2
SaaS Fortinet FortiGate FortiAP FortiSwitch
Granular access controls application usage policies sandbox integration

1. NeuVector

VIC vSphere Integrated Containers vSphere
VMware
NeuVector VIC VIC
NeuVector VIC
● VIC
●
● 7

- VIC Docker Docker
- VIC
-
-

2. Aqua

2.1 Manifesto

Manifesto

Kubernetes

2.2 Kubetnetes

Kubernetes

CIS Center for Internet Security

Kubernetes Benchmark

Aqua CIS

K8s Benchmark

Kube-bench

Aqua

Liz Rice

Go

YAML

JSON

Kubernetes

K8s

3. Docker Enterprise Edition

EE 17.06

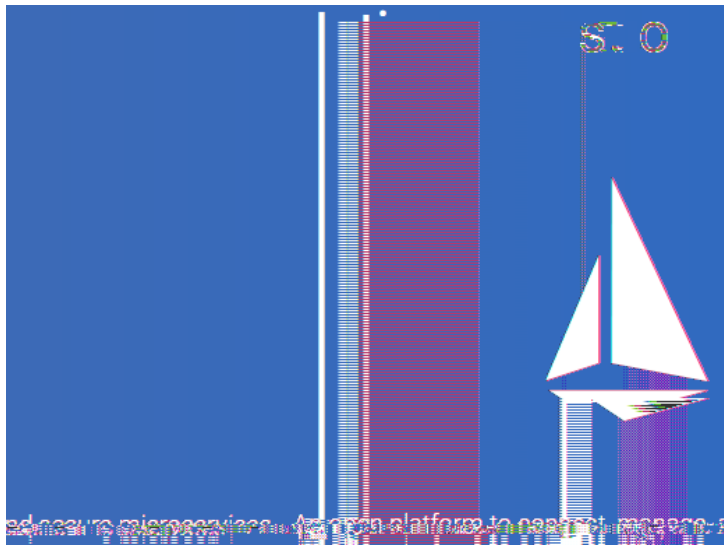


Docker EE 17.06 Windows Linux Linux
CaaS
Linux Windows x86 Docker
EE

Docker EE Windows Linux

- Docker Windows overlay networking
- overlay networking Windows Linux
- Windows Linux

4. Istio



Istio

Istio

- HTTP gRPC TCP
-
- API
-
-

Istio

Kubernetes

Mesos

5. CoreOS Tectonic 1.7.1 Azure Kubernetes



IT

Kubernetes

CoreOS

Kubernetes

CoreOS Tectonic

Azure

Kubernetes

6. OpenShift 3.6

6.1

- PCI DSS DSS OpenShift PCI

- Secrets Secrets OpenShift 3.6

●

6.2

- Broker

OpenShift

- OpenShift OpenShift

OpenShift



WiFi

60 emoji

APP We

Intelligence 40 (ce) - (60A)

20

4000

300kbit

1.1kbps " "

2030

2

2015

1010

5. Cylance

Cylance

Cylance PROTECT Home

" Edition "

7. ESET

ESET

ICS

Industroyer

IDA Pro

IDAPython

OPC Data Access

Havex RAT

Win32/Industroyer

1.

Respond Software

SOC

1200

Respond Software

1200

SOC

"

SOC"

" " "

Energy Impact Partners (EIP) Allegis Capital DataTribe
 DataTribe Dragos 2016 8 120

3. SSL

DigiCert
 2018 Q3 9.5
 DigiCert 30% Chrome 10
 SSL SSL
 DigiCert SSL
 Comodo IdenTrust 14% 5.5% SSL
 DigiCert 2.2% 0.9% DigiCert
 IoT SSL

4. Flashpoint 2800 C

Flashpoint 2800 C
 " " BRI
 Flashpoint
 BRI Flashpoint
 Geogian Partner Greycroft Partners
 Bloomberge Beta Cisco Investments