

Symantec CWPP AWS
Gartner 2017 IaaS
OpenStack 2.0
OpenStack TACKER
NFV IDC Zenlayer
Qualys
container DevOps
Tanium
Illumio 1
15 F

4.3 12

0\$

1.1 Openstack 12

1.2 2.0 13

1.3 OPENSTACK 13

2.1 EasyStack F5 Networks IT 13

4C4TIT EM/Span A/D 91 DC 10/F1 12 Tf1 0 0.3333 1 132565ID 4T109.1 Tm2 Tr 0.34286 w04C1911B104C1

1. Qualys Qualys CP6/1 0 0 1 102.02 5873Tf1 0 0 1 504.94 684.22

1. AWS

1.1 AWS 2016 120 30

Gartner 2016 AWS 122
55%

2017 Q1 AWS 36.61 3.51%

AWS

1.2

1.4

AWS

AWS

OpenShift

NYSE RHT

Amazon.com

Amazon Web Services

AWS

NASDAQ AMZN

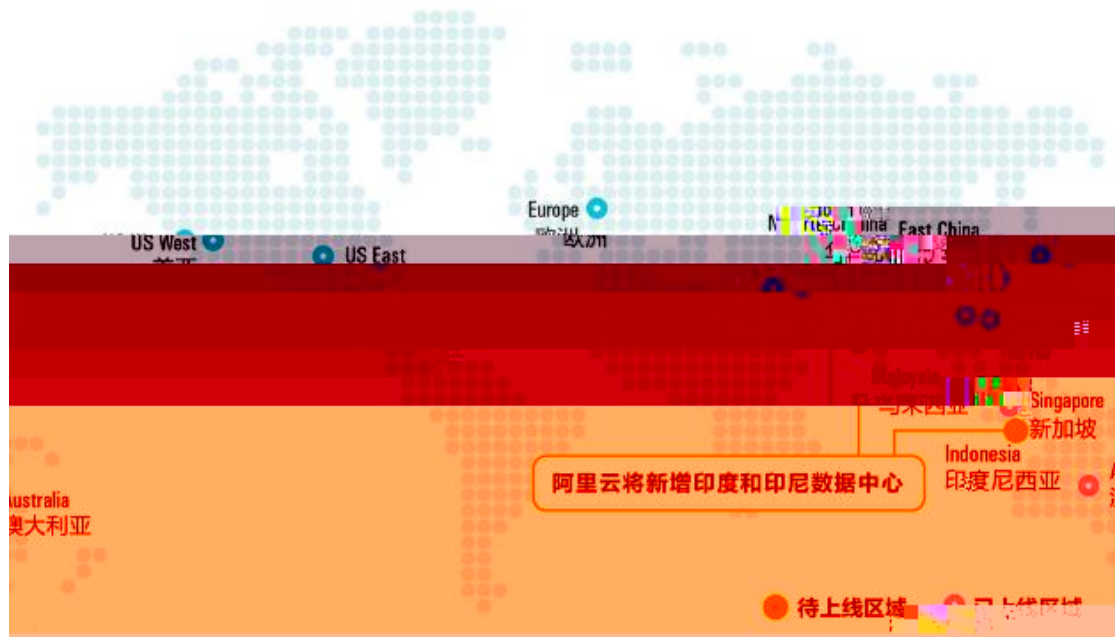
AWS

OpenShift

OpenShift

AWS

2.2



6

()

17

2.3 Gartner 2017

6	16	Gartner	2017	IaaS
IaaS		AWS	Google	Gartner

Magic Quadrant

Figure 1. Magic Quadrant for Cloud Infra-



3.

3.1

AWS

IT

2.

2.1

2.2

OpenStack TACKER NFV

OpenStack Tacker
NFV (Network Function Virtualization)

NFV

OpenStack

Tacker

NFV

NFV

OpenStack L M

MANO

Tacker

ETSI

NFV

NFV

Tacker VNF

VNF

VNF

VNF

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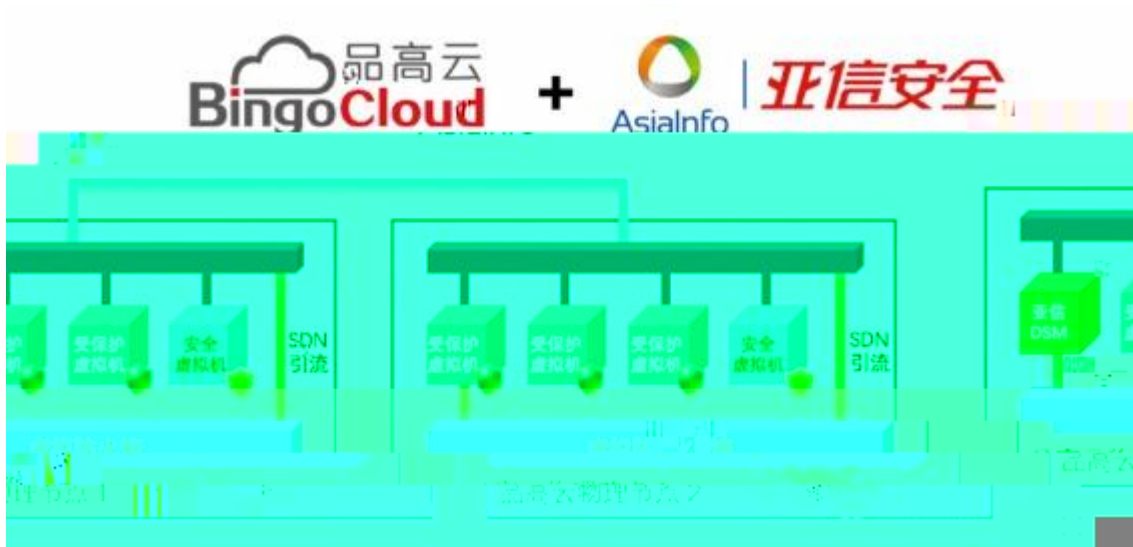
3.

3.1

Deep Security

(Deep Security)

Deep Security



Common Criteria EAL 4+

Deep Security

BingoCloud OS

Deep Security

BingoCloud OS

Windows

Deep Security

Deep Security

30%

4.

4.1

Zenlayer

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Zenlayer International Holding Limited

" Zenlayer "

Zenlayer 4%

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2017 06

OpenStack

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100

OpenStack

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5. 15 F

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IPO 2017
2010 1

IaaS
APP

IDC

6. 23

PAS 4000

PAS Global 4
4000 ICS
PAS 23
70 1100 Ti nicum