

# 配置静态文件名誉主机或一个更替文件名誉Cloud服务器池ESA的

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## 简介

本文描述如何配置思科电子邮件安全工具(ESA)传达和使用静态主机或一个代替名誉网云服务器池文件名誉与使用先进的恶意软件保护(安培)。

## 背景信息

文件名誉查询是第一安培的两层在ESA。当横断ESA并且发送它对名誉判决的，安培的基于网云的智能网络文件名誉捕获每个文件指纹。给这些结果，ESA管理员能自动地阻塞有恶意的文件和运用管理员定义的策略。文件名誉网云服务在亚马逊网站服务(AW)主机。当您执行DNS查询描述的主机名在本文，您看到“.amazonaws.com”列出了。

安培第二块层在ESA的是文件分析。那在本文没有被覆盖。

文件名誉流量的默认情况下SSL通信使用端口32137。在服务的配置时，端口443也许使用作为替代方案。参见[ESA用户指南](#)，“文件名誉过滤和文件分析”部分关于完整详细信息。ESA和网络管理员也许希望验证连接对IP地址、IP位置并且端口通信的(32137池与443)，在他们继续进行配置前。

## 默认美洲名誉网云服务器池(网云sa.amp.sourcefire.com)

一旦文件名誉在ESA准许，启用，并且配置，默认情况下为此名誉网云服务器池将设置：

- 美洲(网云sa.amp.sourcefire.com)

主机名“网云sa.amp.sourcefire.com”是DNS规范名记录(CNAME)。CNAME是资源记录的类型在用于的DNS的指定域名是另一个域的一别名，是“规范”域。相关的hostnamesin池附加对此CNAME也许类似于：

- ec2-107-22-180-78.compute-1.amazonaws.com (107.22.180.78)
- ec2-54-225-142-100.compute-1.amazonaws.com (54.225.142.100)
- ec2-23-21-208-4.compute-1.amazonaws.com (23.21.208.4)
- ec2-54-83-195-228.compute-1.amazonaws.com (54.83.195.228)

您也许验证在任何时间关联对从您的网络的美洲cloud-sa-amp.sourcefire.com CNAME的主机，当您运行此开掘或nslookup查询时：

```
$ dig cloud-sa.amp.sourcefire.com +short
cloud-sa-589592150.us-east-1.elb.amazonaws.com.
107.22.180.78
54.225.208.214
23.21.208.4
54.83.195.228
```

```
$ nslookup cloud-sa.amp.sourcefire.com
Server: 208.67.222.222
Address: 208.67.222.222#53
```

```
Non-authoritative answer:
cloud-sa.amp.sourcefire.com canonical name = cloud-sa-589592150.us-east-1.elb.amazonaws.com.
Name: cloud-sa-589592150.us-east-1.elb.amazonaws.com
Address: 54.225.208.214
Name: cloud-sa-589592150.us-east-1.elb.amazonaws.com
Address: 54.83.195.228
Name: cloud-sa-589592150.us-east-1.elb.amazonaws.com
Address: 107.22.180.78
Name: cloud-sa-589592150.us-east-1.elb.amazonaws.com
Address: 23.21.208.4
```

**注意：**这些主机不是静态的，并且推荐不限制ESA文件基于的名誉流量到仅这些主机。

您能验证从此第三方工具的IP地理位置：

- <http://geoiplookup.net/ip/107.22.180.78>
- <http://geoiplookup.net/ip/54.225.208.214>
- <http://geoiplookup.net/ip/23.21.208.4>
- <http://geoiplookup.net/ip/54.83.195.228>

## 静态文件名誉服务器主机名(.cisco.com)

思科在2016年开始提供“.cisco.com”基于主机名为安培的文件名誉服务。有静态主机名和IP地址可用为从此的文件名誉：

- cloud-sa.amp.cisco.com (北美- USA)
- cloud-sa.eu.amp.cisco.com (欧洲-爱尔兰共和国)
- cloud-sa.apjc.amp.cisco.com (亚太-日本)

您也许验证主机和相关的IP地址从您的网络和运行开掘或nslookupquery：

北美(美国)：

```
$ dig cloud-sa.amp.cisco.com +short
52.21.117.50
```

欧洲(爱尔兰共和国) :

```
$ nslookup cloud-sa.eu.amp.cisco.com
Server: 208.67.222.222
Address: 208.67.222.222#53
```

```
Non-authoritative answer:
Name: cloud-sa.eu.amp.cisco.com
Address: 52.30.124.82
```

亚太(日本) :

```
$ dig cloud-sa.apjc.amp.cisco.com +short
52.69.39.127
```

您能验证从此第三方工具的IP地理位置 :

- <http://geoiplookup.net/ip/52.21.117.50>
- <http://geoiplookup.net/ip/52.30.124.82>
- <http://geoiplookup.net/ip/52.69.39.127>

此时，没有规划退役“.sourcefire.com”主机名。

## 代替欧洲名誉网云服务器池(cloud-sa.eu.amp.sourcefire.com)

对于欧盟(EU)要求发送特定的流量的基于客户EU根据仅服务器和数据中心，管理员能配置ESA指向EU静态主机或EU名誉网云服务器池：

- 网云SAeu.amp.cisco.com
- cloud-sa.eu.amp.sourcefire.com

类似默认主机名“网云sa.amp.sourcefire.com”，主机名“cloud-sa.eu.amp.sourcefire.com”也是CNAME。在池的相关的主机名附加对此CNAME也许类似于：

- ec2-54-217-245-97.eu-west-1.compute.amazonaws.com (54.217.245.97)
- ec2-54-247-186-153.eu-west-1.compute.amazonaws.com (54.247.186.153)
- ec2-176-34-122-245.eu-west-1.compute.amazonaws.com (176.34.122.245)

您也许验证关联对从您的网络的欧洲cloud-sa.eu.amp.sourcefire.com CNAME并且运行开掘或nslookupquery：的主机：

```
$ dig cloud-sa.eu.amp.sourcefire.com +short
cloud-sa-162723281.eu-west-1.elb.amazonaws.com.
54.217.245.97
54.247.186.153
176.34.122.245
```

```
$ nslookup cloud-sa.eu.amp.sourcefire.com
Server: 208.67.222.222
Address: 208.67.222.222#53
```

```
Non-authoritative answer:
cloud-sa.eu.amp.sourcefire.com canonical name = cloud-sa-162723281.eu-west-1.elb.amazonaws.com.
Name: cloud-sa-162723281.eu-west-1.elb.amazonaws.com
Address: 54.247.182.97
Name: cloud-sa-162723281.eu-west-1.elb.amazonaws.com
Address: 176.34.122.245
Name: cloud-sa-162723281.eu-west-1.elb.amazonaws.com
Address: 54.247.186.153
```

**注意：**这些主机不是静态的，并且推荐不限制ESA文件基于的名誉流量到仅这些主机。您的查询结果也许变化，作为在池的主机不预先通知将更改。

您能验证从此第三方工具的IP地理位置：

- <http://geoiplookup.net/ip/176.34.122.245>
- <http://geoiplookup.net/ip/54.247.186.153>
- <http://geoiplookup.net/ip/54.217.245.97>

## 配置静态文件名誉主机或更替文件名誉Cloud服务器池ESA的

文件名誉可以从GUI或CLI配置在ESA。在本文列出的配置步骤将展示CLI配置。然而，同一步骤和信息可以通过GUI (安全服务应用>文件名誉和分析> Edit全局设置...文件名誉的>Advanced设置)。

### AsyncOS 10.x和更新

[AsyncOS 10.x](#)新特性允许将配置的ESA使用一私有名誉网云(现场部署文件名誉服务器)或基于网云的文件名誉服务器。使用此更改，安培配置不再提示输入与“回车名誉网云服务器池”步骤的主机名。您必须选择设置其它文献名誉服务器作为一私有名誉网云和为该主机名提供公共密钥。

对于10.0.x和更新，当您配置替代方案安培名誉服务器时，您也许要求输入公共密钥关联对该主机名。

所有安培名誉服务器使用同一个公共密钥：

```
-----BEGIN PUBLIC KEY-----
MFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcDQgAEchIap1VqPuGibM2n3wjfhqQZdzC9
WI1Z7QZ2Q7VesLe+A53TxYujeo7fCDKJEQKrPjU6kI36PSZusObr9Cur/g==
-----END PUBLIC KEY-----
```

此示例将帮助您设置代替文件名誉服务器到cloud-sa.eu.amp.sourcefire.com：

```
my11esa.local > ampconfig
```

```
NOTICE: This configuration command has not yet been configured for the current cluster mode
(Machine 122.local).
```

```
What would you like to do?
```

1. Switch modes to edit at mode "Cluster Test\_cluster".
  2. Start a new, empty configuration at the current mode (Machine 122.local).
  3. Copy settings from another cluster mode to the current mode (Machine 122.local).
- ```
[1]>
```

```
File Reputation: Enabled
File Analysis: Enabled
File types selected for File Analysis:
Adobe Portable Document Format (PDF)
Microsoft Office 2007+ (Open XML)
Microsoft Office 97-2004 (OLE)
Microsoft Windows / DOS Executable
Other potentially malicious file types
Appliance Group ID/Name: Not part of any group yet
```

```
Choose the operation you want to perform:
```

- SETUP - Configure Advanced-Malware protection service.

```
- ADVANCED - Set values for AMP parameters (Advanced configuration).
- SETGROUP - Add this appliance to the group of appliances that can share File Analysis
reporting details.
- CLEARCACHE - Clears the local File Reputation cache.
- CLUSTERSET - Set how advanced malware protection is configured in a cluster.
- CLUSTERSHOW - Display how advanced malware protection is configured in a cluster.
[]> advanced
```

```
Enter cloud query timeout?
[15]>
```

```
Choose a file reputation server:
1. AMERICAS (cloud-sa.amp.sourcefire.com)
2. Private reputation cloud
[2]>
```

```
Enter AMP reputation server hostname or IP address?
[]> cloud-sa.eu.amp.sourcefire.com
```

```
Do you want to input new public key? [N]> y
```

```
Paste the public key followed by a . on a new line
-----BEGIN PUBLIC KEY-----
MFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcDQgAEchIap1VqPuGibM2n3wjfhqQZdzC9
WI1Z7QZ2Q7VesLe+A53TxYujeo7fCDKJEQKrPjU6kI36PSZusObr9Cur/g==
-----END PUBLIC KEY-----
```

```
.
Enter cloud domain?
[a.immunet.com]>
```

```
Do you want use the recommended reputation threshold from cloud service? [Y]>
```

```
Enter heartbeat interval?
[15]>
```

```
Do you want to enable SSL communication (port 443) for file reputation? [Y]>
```

```
Please make sure you have added the Amp onprem reputation server CA certificate in certconfig-
>CERTAUTHOROTIES->CUSTOM
Proxy server detail:
Server :
Port :
User :
```

```
Do you want to change proxy detail [N]>
```

```
Choose a file analysis server:
1. AMERICAS (https://panacea.threatgrid.com)
2. Private analysis cloud
[1]>
```

确认所有配置更改。

## AsyncOS 9.7.x和前

在AsyncOS 9.7.2-065的此示例电子邮件安全的将帮助您代替名誉网云服务器池对cloud-sa.eu.amp.sourcefirce.com :

```
my97esa.local> ampconfig
```

```
File Reputation: Enabled
File Analysis: Enabled
File types selected for File Analysis:
```

Adobe Portable Document Format (PDF)  
Microsoft Office 2007+ (Open XML)  
Microsoft Office 97-2004 (OLE)  
Microsoft Windows / DOS Executable  
Other potentially malicious file types  
Appliance Group ID/Name: Not part of any group yet

Choose the operation you want to perform:

- SETUP - Configure Advanced-Malware protection service.
- ADVANCED - Set values for AMP parameters (Advanced configuration).
- SETGROUP - Add this appliance to the group of appliances that can share File Analysis reporting details.
- CLEARCACHE - Clears the local File Reputation cache.

[> **advanced**

Enter cloud query timeout?

[15]>

Enter cloud domain?

[a.immunet.com]>

Enter reputation cloud server pool?

[cloud-sa.amp.sourcefire.com]> **cloud-sa.eu.amp.sourcefire.com**

Do you want use the recommended reputation threshold from cloud service? [Y]>

Choose a file analysis server:

1. AMERICAS (<https://panacea.threatgrid.com>)
2. Private Cloud

[1]>

Enter heartbeat interval?

[15]>

Do you want to enable SSL communication (port 443) for file reputation? [Y]>

Proxy server detail:

Server :

Port :

User :

Do you want to change proxy detail [N]>

确认所有配置更改。

## 现场部署文件名誉服务器(FireAMP私有Cloud)

从[电子邮件安全的AsyncOS 10.x](#)开始的使用在前提文件名誉服务器，亦称FireAMP私有Cloud，介绍。

如果部署在您的网络的一个思科安培虚拟私有Cloud设备，您能当前查询消息附件的文件名誉，无需发送他们对公共名誉网云。要配置您的设备使用在前提文件名誉服务器，请参阅“文件名誉过滤和文件分析”章节在[ESA用户指南](#)或在线帮助。

[验证](#)

使用本部分可确认配置能否正常运行。

为了看到文件名誉流量通过对已配置的静态主机或名誉网云服务器池，请执行从ESA的一数据包捕获以指定的过滤器捕获端口32137或端口443流量。

对于此示例，请使用cloud-sa.eu.amp.sourcefire.com网云服务器池和SSL通信与使用端口443...

这被记录对在安培日志的ESA：

```
Sun Mar 26 21:17:45 2017 Info: File reputation query initiating. File Name =
'contract_604418.doc', MID = 463, File Size = 139816 bytes, File Type = application/msword
Sun Mar 26 21:17:46 2017 Info: Response received for file reputation query from Cloud. File Name
= 'contract_604418.doc', MID = 463, Disposition = MALICIOUS, Malware = W32.8A78D308C9-95.SBX.TG,
Reputation Score = 99, sha256 =
8a78d308c96ff5c7158ea1d6ca25f3546fae8515d305cd699eab2d2ef3c08745, upload_action = 2
```

ESA数据包踪迹运行捕获此会话：

```
1060 28.504624 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 74 51391
443 [SYN] Seq=0 Win=16384 Len=0 MSS=1460 WS=64 SACK_PERM=1 TSval=198653388 TSecr=0
1072 28.594265 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TCP 74 443
51391 [SYN, ACK] Seq=0 Ack=1 Win=28960 Len=0 MSS=1380 SACK_PERM=1 TSval=142397924
TSecr=198653388 WS=256
1073 28.594289 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=1 Ack=1 Win=16384 Len=0 TSval=198653478 TSecr=142397924
1074 28.595264 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com SSL 502
Client Hello
1085 28.685554 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TCP 66 443
51391 [ACK] Seq=1 Ack=437 Win=30208 Len=0 TSval=142397947 TSecr=198653478
1086 28.687344 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TLSv1 1434
Server Hello
1087 28.687378 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=437 Ack=1369 Win=15040 Len=0 TSval=198653568 TSecr=142397947
1088 28.687381 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TCP 146 [TCP
segment of a reassembled PDU]
1089 28.687400 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=437 Ack=1449 Win=14912 Len=0 TSval=198653568 TSecr=142397947
1090 28.687461 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TCP 1434 [TCP
segment of a reassembled PDU]
1091 28.687475 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=437 Ack=2817 Win=13568 Len=0 TSval=198653568 TSecr=142397947
1092 28.687479 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TCP 1346 [TCP
segment of a reassembled PDU]
1093 28.687491 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=437 Ack=4097 Win=12288 Len=0 TSval=198653568 TSecr=142397947
1094 28.687614 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 [TCP
Window Update] 51391 443 [ACK] Seq=437 Ack=4097 Win=16384 Len=0 TSval=198653568 TSecr=142397947
1096 28.711945 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TLSv1 1120
Certificate
1097 28.711973 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=437 Ack=5151 Win=15360 Len=0 TSval=198653594 TSecr=142397953
1098 28.753074 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TLSv1 392
Client Key Exchange, Change Cipher Spec, Encrypted Handshake Message
1099 28.855886 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TLSv1 348 New
Session Ticket, Change Cipher Spec, Encrypted Handshake Message
1100 28.855934 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=763 Ack=5433 Win=16128 Len=0 TSval=198653740 TSecr=142397989
1101 28.856555 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TLSv1 252
Application Data, Application Data
1104 28.952344 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> myllesa.local TLSv1 252
Application Data, Application Data
1105 28.952419 myllesa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
```



```
443 [ACK] Seq=949 Ack=5619 Win=16192 Len=0 TSval=198653837 TSecr=142398013
1106 28.958953 my11esa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TLSv1 300
Application Data, Application Data
1107 29.070057 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> my11esa.local TLSv1 268
Application Data, Application Data
1108 29.070117 my11esa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=1183 Ack=5821 Win=16192 Len=0 TSval=198653951 TSecr=142398043
1279 59.971986 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> my11esa.local TLSv1 103
Encrypted Alert
1280 59.972030 my11esa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=1183 Ack=5858 Win=16320 Len=0 TSval=198684848 TSecr=142405768
1281 59.972034 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> my11esa.local TCP 66 443
51391 [FIN, ACK] Seq=5858 Ack=1183 Win=33280 Len=0 TSval=142405768 TSecr=198653951
1282 59.972044 my11esa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [ACK] Seq=1183 Ack=5859 Win=16320 Len=0 TSval=198684848 TSecr=142405768
1283 59.972392 my11esa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TLSv1 103
Encrypted Alert
1284 59.972528 my11esa.local -> ec2-176-34-122-245.eu-west-1.compute.amazonaws.com TCP 66 51391
443 [FIN, ACK] Seq=1220 Ack=5859 Win=16384 Len=0 TSval=198684848 TSecr=142405768
1285 60.062083 ec2-176-34-122-245.eu-west-1.compute.amazonaws.com -> my11esa.local TCP 66 443
51391 [ACK] Seq=5859 Ack=1221 Win=33280 Len=0 TSval=142405791 TSecr=198684848
```

您看到在端口443的trafficcommunicates。从我们的ESA (my11esa.local) , 它通信对主机名ec2-176-34-122-245.eu-west-1.compute.amazonaws.com。此主机名附加对IP地址176.34.122.245 :

```
$ dig ec2-176-34-122-245.eu-west-1.compute.amazonaws.com +short
```

```
176.34.122.245
```

176.34.122.245的IP地址是CNAME的池成员cloud-sa.eu.amp.sourcefire.com的 :

```
$ dig cloud-sa.eu.amp.sourcefire.com +short
cloud-sa-162723281.eu-west-1.elb.amazonaws.com.
```

```
54.217.245.200
```

```
54.247.186.153
```

```
176.34.122.245
```

对于此示例, 通信是由已配置的名誉网云服务器池处理的并且接受, cloud-sa.eu.amp.sourcefire.com。

## 故障排除

本部分提供了可用于对配置进行故障排除的信息。

### 请使用Telnet测试连接

为了验证端口级别连接到文件名誉网云, 使用主机名已配置的名誉网云服务器池和测试与telnet到端口32137或者端口443, 如配置。

```
my97esa.local> telnet cloud-sa.amp.sourcefire.com 443
```

```
Trying 23.21.208.4...
```

```
Connected to ec2-23-21-208-4.compute-1.amazonaws.com.
```

```
Escape character is '^['.
```

```
^]
```

```
telnet> quit
```

```
Connection closed.
```

对EU的验证连接, 成功在端口443 :

```
my97esa.local> telnet cloud-sa.eu.amp.sourcefire.com 443
```

```
Trying 176.34.113.72...
```



```
Connected to ec2-176-34-113-72.eu-west-1.compute.amazonaws.com.
Escape character is '^]'.
^]
telnet> quit
Connection closed.
```

对EU的验证连接，不能在端口32137连接：

```
my97esa.local> telnet cloud-sa.eu.amp.sourcefire.com 32137
```

```
Trying 176.34.113.72...
telnet: connect to address 176.34.113.72: Operation timed out
telnet: Unable to connect to remote host
```

您能测试telnet到直接IP或主机名在CNAME后为名誉网云服务器池有同一个telnet测验方法的，与使用端口32137或端口443。如果不能顺利地远程登录到主机名和端口，您也许需要检查网络连通性和防火墙设置外部对ESA。

telnet成功的验证对一个前提文件名誉服务器的将由进程完成和显示一样。

## 公共密钥的输入

当您输入在运行AsyncOS 10.x的ESA的公共密钥和更新时，请保证您是成功的在粘贴或装载公共密钥。在公共密钥的所有错误将显示对配置输出：

```
Do you want to input new public key? [N]> y

Paste the public key followed by a . on a new line
-----BEGIN PUBLIC KEY-----
MEAwEAYHKoZIZj0CAQYFK4EEAAEDLAAEAIHPMkqCH057gxeQK6aUKqmpqk+1AW0u
vxOkpuI+gtfLICRijTx3Vh45
-----END PUBLIC KEY-----
```

```
.
```

```
Failed to save public key
```

如果收到错误，请再试配置。对于持续错误，请与Cisco支持联系。

## 检查安培日志

当您查看安培登录ESA时，请保证您看到“文件从在文件名誉查询时”指定的Cloud的名誉查询：

```
Sun Mar 26 11:28:13 2017 Info: File reputation query initiating. File Name =
'billing_fax_271934.doc', MID = 458, File Size = 143872 bytes, File Type = application/msword
Sun Mar 26 11:28:14 2017 Info: Response received for file reputation query from Cloud. File Name
= 'billing_fax_271934.doc', MID = 458, Disposition = MALICIOUS, Malware = W32.50944E2888-
100.SBX.TG, Reputation Score = 0, sha256 =
50944e2888b551f41f3de2fc76b4b57cb3cd28e718c9265c43128568916fe70f, upload_action = 2
```

如果看到此，查询拉了答复从本地ESA缓存和从不已配置的名誉网云服务器池：

```
Sun Mar 26 11:30:18 2017 Info: File reputation query initiating. File Name =
'billing_fax_271934.doc', MID = 459, File Size = 143872 bytes, File Type = application/msword
Sun Mar 26 11:30:18 2017 Info: Response received for file reputation query from Cache. File Name
= 'billing_fax_271934.doc', MID = 459, Disposition = MALICIOUS, Malware = W32.50944E2888-
100.SBX.TG, Reputation Score = 0, sha256 =
50944e2888b551f41f3de2fc76b4b57cb3cd28e718c9265c43128568916fe70f, upload_action = 2
```

## 另外的错误和警报

ESA管理员也许收到此公告。如果这接收，再STEP通过配置和验证进程。

The Warning message is:

amp The previously selected regional server cloud-sa.eu.amp.sourcefire.com is unavailable.  
Server cloud-sa.amp.sourcefire.com has been selected as default.

Version: 11.0.0-028

Serial Number: 1111CEE15FF3A9F9A1111-1AAA2CF4A1A1

Timestamp: 26 Mar 2017 11:09:29 -0400

## 相关信息

- [适当的安培操作的所需的服务器地址](#)
- [技术支持和文档 - Cisco Systems](#)