

Cisco é © å;œåž<ã,»ã,ãf¥ãfªãftã,£ ã,çãf—ãf©ã,ªã,çãf³ã,¹ ã,½ãf•ãf^ã,|ã,šã,çã Šã,^ã³ Firepower Threat Defense ã,½ãf•ãf^ã,|ã,šã,çã® VPN SAML èª è¨¼ãfã,ªãf'ã,¹ã®è,,†ã¼±æ€š



ã,çãf%ãfã,ªã,¶ã,¶ãfªãf¼ID : cisco-sa-
20190501-asaftd-saml-vpn
ã^ã...-é- \llcorner æ—¥ : 2019-05-01 16:00
æœ€gæ>æ-°æ—¥ : 2019-05-02 17:39
ãfãf¼ã,ãfšãf³ 1.1 : Final
CVSSã,¹ã,³ã,ç : [5.8](#)
ã>žéç- : No workarounds available
Cisco ãfã,° ID : [CSCvn72570](#)

[CVE-2019-1714](#)

æ—¥æœ-èªžã«ã,^ã,æf...ã ±ã-ã€è<±èªžã«ã,^ã,ãžÿæ-†ã®éçžã...-ã¼ã

æ!,è!?

Cisco é © å;œåž<ã,»ã,ãf¥ãfªãftã,£ ã,çãf—ãf©ã,ªã,çãf³ã,¹¼^ASAI¼%ã,½ãf•ãf^ã,|ã,šã,çã¨
Cisco Firepower Threat Defensei¼^FTDi¼%ã,½ãf•ãf^ã,|ã,šã,çã®ã,ãf©ã,ªã,çãf³ãf^ãf-ã,¹
SSL VPNi¼^WebVPNi¼%ã Šã,^ã³ AnyConnect ãfªãfçãf¼ãf^ã,çã,ã,»ã,¹ VPN
ã«ã³¼ã™ã,ã,»ã,ãf¥ãfªãftã,£ ã,çã,µãf¼ã,ãfšãf³
ãfžãf¼ã,ã,çãffãf—è¨€èªži¼^SAMLi¼%2.0 ã,ãf³ã,°ãf«
ã,µã,ªãf³ã,ªãf³i¼^SSOi¼%ã®ã®ÿè£...ã®è,,†ã¼±æ€šã«ã,^ã,šã€èªè¨¼ã•ã,CEã|ã,ãª
VPN ã,»ãffã,ãfšãf³ã,ççç«ãšãã,ã,ã±é™œ€šãCEã,ã,šã³¼ã™ã€,

ã«ã®è,,†ã¼±æ€šã-ã€NT LAN

Manageri¼^NTLMi¼%ããÿ°æœ-èªè¨¼ã®ã¼ç¨æ™,ã«ã,ãf-ãf†ãf³ã,ãf£ãf«ã®ç®jç†ã

VPN ãf|ãf¼ã,¶ãCE SAML SSO

ã«ã,ã£ã|è²ã½"ãf†ãfã,ªã,¹ãšæ£ã,ã«èªè¨¼ã,èjCEã£ãÿ¼CEã«è²ã½"ãf†ãfã,¹

VPN

ã,»ãffã,ãfšãf³ã,é-ããã"ã¨ã«ã,^ã,šã€ãã"ã®è,,†ã¼±æ€šã,ã,ã,ã,ãf—ãfã,ªãf^ã™ã,ã

AnyConnect © AnyConnect SAML

2.0 ASA 9.7.1 FTD 6.2.1 AnyConnect

show webvpn saml idp CLI ASA

FTD CE SAML 2.0 IdP

show webvpn saml idp ASA

2.0 IdP ASA

<#root>

ciscoasa#

show webvpn saml idp

saml idp

my_domain_idp

url sign-in

https://asa-dev.my.domain.com/idp/endpoint/HttpRedirect

url sign-out https://asa-dev.my.domain.com/idp/endpoint/HttpRedirect

trustpoint idp

my_domain_trustpoint

trustpoint sp asa_trustpoint

show running-config tunnel-group | include remote-access|webvpn-

attributes|saml CLI ASA

FTD SAML

2.0 SP CE SAML

CLI ASA

SAML 2.0 SP CE ASA

<#root>

ciscoasa#

show running-config tunnel-group | include remote-access|webvpn-attributes|saml

tunnel-group cloud_idp_onelogin

type remote-access

tunnel-group cloud_idp_onelogin webvpn-attributes

```

authentication saml
saml identity-provider

my_domain_idp

```

ç@;ç tè€...ã show running-config CLI

ã,³ãfžãf³ãf%ã, 'ä½ç"ã —ã€è,,tä½±ãªè"ã®šã«ãªã,,ã|ã®ä,è"ã®è;ã,ã,ç.
ã< FTD ãCE AnyConnect äfªãfçãf¼ãf^ã, çã, ã, »ã,¹ VPN
ã¾ãYãã, ãf©ã,ªã, çãf³ãf^ãf-ã,¹ SSL
VPN¼^WebVPN¼%ç"ã «è"ã®šãã,CEã|ã,,ã,ããã©ãtäã,çç°èªãšããã

æ©Yëf½	è,,tä½±ãª€šã®ã~ãœ"ã™ã,ã,³ãf³ãf•ã,£ã,®ãfYãf-ãf¼ã,ãfšãf³
AnyConnect IKEv2 Remote Accessi¼^ã, ãf©ã,ªã, çãf³ãf^ã,ãf¼ãf"ã,¹æœ%ãš¹æ™,i¼%	crypto ikev2 enable <interface_name> client-services port <port #> webvpn anyconnect enable
AnyConnect IKEv2 Remote Accessi¼^ã, ãf©ã,ªã, çãf³ãf^ã,ãf¼ãf"ã,¹ç,,jãš¹æ™,i¼%	crypto ikev2 enable <interface_name> webvpn anyconnect enable
AnyConnect SSL VPN	webvpn enable <interface_name>
ã, ãf©ã,ªã, çãf³ãf^ãf-ã,¹ SSL VPN¼^WebVPN¼%	webvpn enable <interface_name>

Cisco ASA ã,½ãf•ãf^ã,ã,šã,çãfªãfªãf¼ã,¹ã®ã^ªã^Y

ãfªãfã,ªã,¹ã,šãšã®Yè;CEãã,CEã|ã,,ã,< Cisco ASA ã,½ãf•ãf^ã,ã,šã,çãfªãfªãf¼ã,¹ã —ã€ç@;ç tè€...ãCEãfªãfã,ªã,¹ã«ãfã,°ã,ªãf³ã —ã| CLIãš show version | include
Versionã,³ãfžãf³ãf%ã, 'ä½ç"ã —ã|ã€ã,³ãfžãf³ãf%ã®ã#°ãšã,ã,ç...šã —ã¾ã™ã€,ãf.
Cisco ASA ã,½ãf•ãf^ã,ã,šã,çãfªãfªãf¼ã,¹ 9.9.2.18
ã,ã®Yè;CEã —ã|ã,,ã,ã'ã^ã€ã,³ãfžãf³ãf%ã®ã#°ãšã —æ-;ã®¾ã®ã,ããtäã«ã

<#root>

```

ciscoasa#
show version | include Version

```

Cisco Adaptive Security Appliance Software Version 9.9.2.18
Device Manager Version 7.4(1)

1 ASA 5505 ä»¥â±-ã❖® ASA 5500 ä,·ãfãf¼ã,°é❖©ã¿œãžã,»ã,ãf¥ãfãftã,£

ã,çãf-ãfã,ã,çãfã,¹ã❖-ã,µãf❖ãf¼ãf^ã,çµ,ã°tä❖-ã❖Yã❖Yã,❖ã❖❖ä»Šã¼CEã,»ã,ãf¥ãfãftã,£è,,tä¼±æ£Sã❖«é-ç

ã>žé❖¿ç-

ã❖"ã❖®è,,tä¼±æ£Sã❖«ã³¼ã±|ã❖™ã,ã>žé❖¿ç-ã❖-ã❖,ã,Šã❖¾ã❖»ã,"ã£,

ä¿®æ£æ,^ã❖¿ã,½ãf·ãf^ã,|ã,šã,ç

ã,·ã,¹ã,³ã❖-ã❖"ã❖®ã,çãf%ãf❖ã,ã,¶ã,¶ãfãã❖«è~è¼%ã❖·ã,CEã❖Yè,,tä¼±æ£Sã❖«ã³¼ã±|ã❖™ã,ç,,j
ãf❖ãf¼ã,,ãfšãf³ã❖"ãf·ã,£ãf¼ãf❖ãf£

ã,»ãffãf^ã❖«ã³¼ã❖-ã❖|ã❖®ã❖¿ã❖"ã❖ã,Šã❖¾ã❖™ã£,ã❖❖ã❖®ã,^ã❖tä❖ã,½ãf·ãf^ã,|ã,šã,

<https://www.cisco.com/c/en/us/products/end-user-license-agreement.html>

ã❖¾ã❖Yã❖£ã❖Šã®çæš~ã❖CEã,½ãf·ãf^ã,|ã,šã,çã,'ãf£ã,|ãf³ãfãf¼ãf%ã❖Sã❖❖ã,ã❖®ã❖-ã❖£ã,ã,çãffãf-ã,°ãf-ãf¼ãf%ã❖Sã❖™ã£,ç,,jã,,Yã❖®ã,»ã,ãf¥ãfãftã,£ã,½ãf·ãf^ã,|ã,šã,ç

ã,çãffãf-ãfãf¼ãf^ã❖«ã,^ã❖£ã❖|ã❖£ã❖Šã®çæš~ã❖«æ-°ã❖-ã❖,,ã,½ãf·ãf^ã,|ã,šã,ç

ãf©ã,ã,»ãf³ã,¹ã❖❖è¿½ãŠã,½ãf·ãf^ã,|ã,šã,çãf·ã,£ãf¼ãf❖ãf£

ã,»ãffãf^ã❖ã❖¾ã❖Yã❖-ãfã,ãf£ãf¼ãfãf^ã,ãfšãf³

ã,çãffãf-ã,°ãf-ãf¼ãf%ã❖«ã³¼ã❖™ã,«æ"©é™ã❖CEã»ã,žã❖·ã,CEã,ã❖"ã❖"ã❖-ã❖,ã,Šã❖¾ã❖

ã,½ãf·ãf^ã,|ã,šã,çã❖®ã,çãffãf-ã,°ãf-ãf¼ãf%ã❖,æ±œè"Žã❖™ã,«éšã❖«ã❖-ã❖£ã[ã,ã,¹ã,³ã❖®ã,»ã,ãf
Security Advisories and Alerts[¼%]

ãfšãf¼ã,,ã❖Sã...¥æ%ã❖Sã❖❖ã,ã,·ã,¹ã,³è£½ã"❖ã❖®ã,çãf%ãf❖ã,ã,¶ã,¶ãfãã,'ã®šæœYçš,,ã❖«ã❖,ç
ã,½ãfãf¥ãf¼ã,·ãfšãf³ã,'çç°èªã❖-ã❖|ã❖❖ã❖ã❖ã❖,,ã£,

ã❖,,ã❖šã,CEã❖®ã'ã❖^ã,,ã❖£ã,çãffãf-ã,°ãf-ãf¼ãf%ã❖™ã,ãfãfãfã,ã,¹ã❖«ã❖❖ã^tä❖ãfãfçã
Technical Assistance

Center[¼TAC[¼%ã,,ã❖-ã❖❖ã❖-ã¥ç',ã❖-ã❖|ã❖,,ã,ãfãfãfãfãfšãf³ã,¹ãf-ãfãfã,ãf£ãf¼ã❖❖

ã,µãf¼ãf"ã,¹ã¥ç',ã,¹ã❖"ã^©ç""ã❖Sã❖ªã❖,,ã❖Šã®çæš~

ã,·ã,¹ã,³ã❖ã,¼ç>æŽYè³¼ã...¥ã❖-ã❖Yã❖CE Cisco Service Contract

ã,'ã❖"ã^©ç""ã❖,,ã❖Yã❖ã❖,,ã❖|ã❖,,ã❖ªã❖,,ã'ã❖^ã❖£ã❖¾ã❖Yã❖£ã,µãf¼ãf%ãfãf¼ãfãftã,£ãf™
POSã❖ã,¼ã...¥æ%ã❖Sã❖❖ã❖ªã❖,,ã'ã❖^ã❖-ã❖£ã❖Cisco TAC

ã❖«é£çµjã❖-ã❖|ã,çãffãf-ã,°ãf-ãf¼ãf%ã❖,ã...¥æ%ã❖-ã❖|ã❖❖ã❖ã❖ã❖,,ã£,

<https://www.cisco.com/c/en/us/support/web/tsd-cisco-worldwide-contacts.html>

ç,,jã,,Yã,çãffãf-ã,°ãf-ãf¼ãf%ã❖®ã³¼è±jè£½ã"❖ã❖Sã❖,ã,ã❖"ã❖"ã,è"¼æ~Žã❖-ã❖|ã❖,,ã❖Yã❖
URLã,'ã❖"ç""æ,,ã❖❖ã❖ã❖ã❖ã❖,,ã£,

翻訳について

シスコは世界中のユーザにそれぞれの言語でサポート コンテンツを提供するために、機械と人による翻訳を組み合わせて、本ドキュメントを翻訳しています。ただし、最高度の機械翻訳であっても、専門家による翻訳のような正確性は確保されません。シスコは、これら翻訳の正確性について法的責任を負いません。原典である英語版（リンクからアクセス可能）もあわせて参照することを推奨します。