###### Licence install - CFP2-DCO plugs

***Objective:***

Note that the data and time set is required for the application of the license. Below step is required to apply license to the installed CFP2-DCO plugs in combo CFP2-QSFP28 FRU. This will activate the features and ports will be controlled in SAOS 10.4 and onwards.

One CFP2-DCO license per CFP2 plug or per ETTP port is required

***Procedure:***

* Apply license server on configuration CLI. Internal Ciena server used below.

license-management-config license-client-config server- enable enabled

license-management-config license-server-config *10.182.34.96*

exit exit

* Insert CFP2-DCO xcvr on the FRU port

5171-A> show xcvr

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XCVRS INFO

| Xcvr | Vendor Details | Connector Type | Admin State | Oper State | Mode |

+ + +

|

+ +-

| 1/1 | CIENA 180-2111-900 | LC | enabled | up

| 28-100 |

+ + + + +

+ +

* Configure service to send tagged/untagged traffic

>config

classifiers classifier VLAN100 filter-entry vtag-stack vtags

1 vlan-id 100

fds fd fd1 mode vpls fps fp fp1

fd-name fd1 logical-port 1/1.1

classifier-list VLAN100 classifier-list-precedence 1

mtu-size 2000

egress-l2-transform push-vid-100

vlan-stack 1

push-tpid tpid-8100

push-vid 100

* Once above 2 conditions met, device will auto fetch license from license server

>show license

Test Case Results:

Passed: Yes No Verified by Date/Time Comments