###### Add a COS to frame map to a flow point

***Objective:***

Objective is to verify binding of a COS to frame map to an egress flow point

In this section, following the steps will configure the parts of the picture highlighted in red.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chart  Description automatically generated Shape  Description automatically generated with low confidence  Chart  Description automatically generated Chart  Description automatically generated  PCP COS Color COS Color PCP  Forwarding Domain FD1  Flow Point Flow Point  FP1 FP2 | | | | |
|  | Port 1 |  | Port 2 |  |

***Procedure:***

* Go to the configuration terminal
  + config
* Enter the following commands

In addition to adding the map to the flow point, the map show be used in the l2-trasform if a re-marking of the packets needed.

fps fp FPT logical-port 1 fd-name FD1

stats-collection on

**frame-to-cos-map FTC1 egress-l2-transform EL2T1 vlan-stack 1**

**stamp-pcp map exit**

* Go back out of configuration terminal

# exit

* Check if the COS to frame map is associated with the flow point:
  + show flow-points flow-point FPT

You should see something like the following:

+ Flow Point +

| KEY | VALUE |

+ + +

| Name | FPT |

| Forwarding Domain Name | FD1 |

| Logical Port | 1 |

| MTU Size | 2000 |

| Egress L2 Transform | |

| Egress Name | EL2T1 |

| Egress Vlan Stack | |

| Tag | 1 |

| Stamp Pcp | map |

| Frame To CoS Map | FTC1 |

+ + +

Test Case Results:

Passed: Yes No Verified by Date/Time Comments