

draft-litkowski-idr-flowspec-interfaceset-02

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Goal

- Provide to apply selectively filtering rules to specific set of interfaces within the network and provide direction of filtering
- Proposed new extCT (no change since last time)

```

      0      1      2      3      4      5      6      7
+---+---+---+---+---+---+---+---+
| O | I |   Group Identifier   :
+---+---+---+---+---+---+---+---+
: Group Identifier (cont.)    |
+---+---+---+---+---+---+---+---+
```

Changes since IETF90

- We took into account comments from WG
 - Provides details on why managing filter direction is useful
 - Provides guidelines of interactions with some permanent traffic actions (ACL, flow collection)
 - Flow collection :
 - Must happened before BGP FS actions at ingress
 - Must happened before BGP FS actions at egress
 - Permanent ACLs :
 - Do not mix FS entries with static entries (ordering issue)
 - Must happened before BGP FS actions at ingress
 - Must happened before BGP FS actions at egress

Next steps

- Welcome comments ...
- Would ask WG adoption