IANA Allocation Procedures for OTN Signal Type Subregistry

draft-ali-ccamp-changing-otn-signal-type-iana-subregistry-00

Zafar Ali (zali@cisco.com)

Antonello Bonfanti (abonfant@cisco.com)

Fatai Zhang (zhangfatai@huawei.com)

Outline

- Motivation
- Proposed Change
- Next Steps

Motivation

- This is a companion document for draft-ali-ccamp-additionalsignal-type-g709v3-03.
- draft-ali-ccamp-additional-signal-type-g709v3 requires experimental and private-use code points for "OTN Signal Type" subregistry.
- The "OTN Signal Type" subregistry does not specify experimental or private ranges.
- This draft proposes changes to OTN Signal Type subregistry to include experimental and private ranges.

Proposed Change

The "OTN Signal Type" subregistry is modified as follows:

Value Range	Signal Type Usage
23-199	A range assigned under the "Unassigned" policy described in [RFC5226].
200-219	A range assigned under the "Experimental" policy described in [RFC5226].
220-239	A range assigned under the "Private Use" policy described in [RFC5226].
240-255	A range assigned under the "Unassigned" policy described in [RFC5226].

Next steps

- We would like to hear WG feedback on this draft.
- We would like to make this a WG document.