Mr. Ohara,

We would like to provide some feedback to your LS-105.


Further, approval of 802.1AX-2014 incorporating Distributed Resilient Network Interconnect is expected prior to the end of the year.

In addition find below specific comments on the Standardisation work plan.

5.6.1.7

❖ 802.1aq was approved in March 2012.
❖ 802.1CB “Frame Replication and Elimination for Reliability” is a draft standard with applications in the area of protection. It specifies procedures, managed objects and protocols for bridges and end stations that provide:
  ➢ Identification and replication of frames, for redundant transmission.
  ➢ Identification of duplicate frames.
  ➢ Elimination of duplicate frames.

5.6.1.10

❖ Maintenance
  ➢ Add 802.1AS/Cor-2: 802.1AS-2011 Technical and Editorial Corrections
❖ Interworking
  ➢ Remove 802-REV - Overview & Architecture revision (approved June 30th, 2014)
  ➢ Remove 802.1Qbp - Equal Cost Multiple Paths (approved March 27th, 2014)
  ➢ Remove 802.1Q-Rev- 802.1Q – Revision (approved November 3rd, 2014)
❖ Security
Add 802.1ARce – Secure Device Identity - SHA-384 and P-384 Elliptic Curve

Table 5-1 item 3: add Quality of Service to 802.1

Table 5-3:
- Architecture: the only relevant 802.1 standards are IEEE Std 802, 802.1D, 802.1Q, 802.1AC.
- OAM/Protection: add 802.1AX; replace the 802.1Q amendments with 802.1Q-2014; add 802.1CB.
- Management: Only list 802.1Q and 802.1AX

Table 7-1-3: replace 802.1Q references with 802.1Q-2014; remove duplicated 802.1AX-2008 entry.

Table 8-1: IEEE 802.1 is not aware of any ongoing discussions on item 3 and we propose that it be removed