

Planning for the IEEE Std 802 revision

Glenn Parsons – Ericsson

IEEE 802.1 Chair

glenn.parsons@ericsson.com

Is a CSD (Criteria for Standards Development statement) needed?

- LMSC OpsMan section 9.2
 - “PARs that which introduce no new functionality are exempt from the requirement to provide a CSD statement. Examples of such PARs are: ... PARs to consolidate documents.”
- If the IEEE Std 802 revision project
 - is a maintenance revision (rolling in the approved amendments and addressing maintenance) no CSD is required
 - will add new features (or have the possibility to add new features during its development) a CSD is required

Develop a CSD?

- Gaps in IEEE Std 802 have been suggested
 - Are these gaps new features?
 - A CSD will allow discussion/debate in a revision project.
 - But this will need to be completed in 3 years
 - 802-2014 took over 7 years to complete with no CSD
- Recent precedent:
 - P802.15.3ma (Nov plenary) is a revision project that included a CSD.

Development of revision PAR, and optionally a CSD

- Dec 2 – Technical plenary - PAR discussion kickoff
- Dec – Jan – Nendica - Further discussion and recommendation
- Jan 13? – Technical plenary – preview draft Nendica report
- Jan 17-21 – 802.1 interim session – produce draft PAR & CSD
- Feb 11 – PAR pre-submission to EC & NesCom
- Mar 10? – Technical plenary - PAR & CSD comments
- Mar 14-18 – 802 plenary session – approve forwarding PAR & CSD to NesCom
- Mar 24 – SASB - PAR approval

Submission required to RevCom on or before December 2024 to avoid withdrawal