PWE3 WG Status IETF-83

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PWE3 Status

- Met 9am-11:30 am on Thursday
- New RFCs since last IETF: None
- RFC Ed Queue:
 - draft-ietf-pwe3-fc-encap
 - draft-ietf-pwe3-static-pw-status-10
- IESG:
 - draft-ietf-pwe3-redundancy
 - draft-ietf-pwe3-redundancy-bit
 - draft-ietf-pwe3-packet-pw
 - draft-ietf-pwe3-typed-pw-fec

PWE3 Status

Meeting included the following major topics:

- VCCV support for GAL, and possible deprecation of one or more legacy VCCV modes
 - Sense of the room was that router alert VCCV can be deprecated, to be confirmed on the list
- P2MP PW signaling and protection
 - This will not progress until we have more progress on P2MP PW requirements and architecture
 - Also need P2MP PW OAM
- Capabilities to explicitly map a PW to a PSN tunnel
- PW endpoint failure protection