

PCE WG Status

- New RFC 7025: GMPLS reqs in PCEP
- Coming soon
 - Inter-domain P2MP procedures
 - Vendor constraints
- Next target: GMPLS extensions in PCEP
- Followed by
 - Inter-layer extensions
 - WDM-specific reqs and extensions
- Need reviews and feedback: MIBs

PCE WG @ IETF 88

- Main topic: stateful PCE
 - Applicability
 - PCEP extensions, LSDB synchronization
 - PCE-initiated, setup types, central controller...
 - => work is progressing well, I-Ds' scopes need to be discussed carefully
- Other items in the agenda
 - performance-aware extensions
 - TLS in PCEP, DNS-based discovery, SRLG sub-objects...