
DCB Baseline Contributions

November 11, 2008

DCB Projects and Status

- DCB work is progressing to various stages of draft readiness:
 - P802.1Qbb:
 - Priority-based Flow Control
 - Draft 0.0
 - P802.1Qaz:
 - Enhanced Transmission Selection:
 - DCB Capability Exchange Protocol
 - Draft 0.0
 - P802.1Qau
 - Congestion Notification
 - Draft 1.2

DCB Baseline Contribution

- Significant work has been contributed to DCB projects as baseline
 - Many individuals (50) representing different companies (15) have contributed
 - PFC, ETS and DCBX
- Contributions have helped in driving agreement towards adopted baselines

Contributors

- Amit Shukla – Juniper
- Anoop Ghanwani - Brocade
- Anjan – Cisco
- Anthony Faustini - Cisco
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- Awais Nemat – Marvell
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- Eric Multanen - Intel
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- Robert Snively - Brocade
- Roger Hathorn - IBM
- Sanjaya Anand – Qlogic
- Sanjay Sane – Cisco
- Shreyas Shah - PLX
- Silvano Gai - Cisco
- Stuart Berman - Emulex
- Suresh Vobbilisetty - Brocade
- Taufik Ma - Emulex
- Uri Elzur - Broadcom

DCB Contributions

- P802.1Qbb: Priority-based Flow Control
 - <http://www.ieee802.org/1/files/public/docs2008/bb-pelissier-pfc-proposal-0508.pdf>
- P802.1Qaz: Enhanced Transmission Selection (aka Priority Groups):
 - <http://www.ieee802.org/1/files/public/docs2008/az-wadekar-ets-proposal-0608-v1.01.pdf>
- P802.1Qaz: DCB Capability Exchange Protocol (DCBX):
 - <http://www.ieee802.org/1/files/public/docs2008/az-wadekar-dcbx-capability-exchange-discovery-protocol-0608-v1.01.pdf>

Thank You
