

# T11.5 Status for IMSS

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# Topics

- T11.5 completed work on:
  - Fibre Channel Fabric Address Manager MIB
  - Fibre Channel Name Server MIB
- Status of other MIB Projects in T11.5
- Anticipation of future projects
- Other

# FC Fabric Address Manager MIB

- I-D URL is draft-ietf-imss-fc-fam-mib-00.txt
- T11.5 acronym for project is SM-FAM:
  - Project details see
    - <http://www.t11.org/t11/stat.nsf/uproj/sm-fam>
  - Equivalent draft to I-D is:
    - <http://www.t11.org/t11/docreg.nsf/udraft/sm-fam>
  - Resolution of T11 Letter Ballot comments is:
    - <http://www.t11.org/t11/docreg.nsf/ulfile/04-415>
  - Transmission cover letter to imss is:
    - <http://www.t11.org/t11/docreg.nsf/ulfile/04-711>

# FC Name Server MIB

- I-D URL is draft-ietf-imss-fc-nsm-mib-00.txt
- T11.5 acronym for project is SM-NSM:
  - Project details see
    - <http://www.t11.org/t11/stat.nsf/uproj/sm-nsm>
  - Equivalent draft to I-D is:
    - <http://www.t11.org/t11/docreg.nsf/udraft/sm-nsm>
  - Resolution of T11 Letter Ballot comments is:
    - <http://www.t11.org/t11/docreg.nsf/ulfile/04-416>
  - Transmission cover letter to imss is:
    - <http://www.t11.org/t11/docreg.nsf/ulfile/04-712>

# Other Project Status

- Two active MIB projects in T11.5
  - Routing Information MIB (called SM-RTM)
  - Fibre Shortest Path First (FSPF, called SM-FSM)
- No drafts yet exist for these projects:
  - May not make target of passing completed drafts to imss @ 62<sup>nd</sup> IETF (March 2005)
  - 63<sup>rd</sup> IETF more realistic (July 2005)

# Anticipated Projects

- Possible new MIBs to address Virtual Fabrics and Fabric Routing in discussion
  - Expect a Project Proposal for Virtual fabrics to be discussed @ T11.5 December meeting
  - Fabric Routing proposal will follow later

# Other

- New IANA Registry created for Fibre Channel Port Types
  - Divided into standard range and “private use” range
  - For standard range
    - Initial types are those 11 types (9 pport types plus unknown and other) in draft-ietf-ips-fcmgmt-mib-05
    - Expert reviewer from T11.5 assigned

# Other

- See <http://www.t11.org/t11/stat.nsf/tg5> for full details of the management group in T11