RFC 7042bis
IANA Considerations and IETF Protocol and Documentation Usage for IEEE 802 Parameters
Update
draft-ietf-intarea-rfc7042bis-00.txt

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RFC 7042bis Status

• This draft is the next in a series of Best Current Practice RFCs that try to gather in one place information and updates on:
  • The use of IEEE 802 parameters in IETF protocols.
  • Information on IANA Considerations for IEEE 802 parameters
    • Under the IANA OUI or
    • From other blocks allocated to IANA by IEEE.
  • Other closely related information.

• draft-eastlake-rfc7402bis-08 was presented at IETF 114

• Has been adopted as draft-ietf-intarea-rfc7402bis-00
RFC 7042bis Status

• I believe this draft is ready for Last Call with the possible exception of the provisions for the following IANA Web pages:
  • “Ethernet Numbers” – for assignments under the IANA OUI
    • Renamed by draft to “IANA Ethernet Number”
  • “IEEE 802 Numbers” - for assignments under the IEEE Registration Authority
    • Just Informational
    • Registry for IANA LLDP TLV Subtypes to me moved to the IANA Ethernet Number page
      • Move is OK with the registry’s experts, etc.
RFC 7042bis Question

• On the “IEEE 802 Numbers” IANA Web Page
  • Most of the activity on that IANA Web Page relates to the Informational list of Ethertypes. Lists early Ethertype assignments with additions/updates of interest to the IETF as directed by the Experts. Easier to update and access than the authoritative IEEE listing.
  • Includes a short list of LLC SAP numbers.
  • Includes a listing of early OUI assignments. Is it still worth listing these?
END

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