

# RFC 7042bis

IANA Considerations and IETF Protocol and  
Documentation Usage for IEEE 802 Parameters  
**Update**

draft-ietf-intarea-rfc7042bis-00.txt

Donald Eastlake [d3e3e3@gmail.com](mailto:d3e3e3@gmail.com), Joe Abley, Li Yizhou

# 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
  - <https://datatracker.ietf.org/meeting/114/materials/slides-114-intarea-iana-considerations-and-ietf-protocol-and-documentation-usage-for-ieee-802-parameters-00>
- 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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Donald Eastlake [d3e3e3@gmail.com](mailto:d3e3e3@gmail.com), Joe Abley, Li Yizhou