

# IPv6 Node Requirements

IETF 121 (v6ops)  
draft-clw-6man-rfc8504-bis-01

# Revision -01

- Added support for Type C Host.
- Added support for RFC 6131.

## Plans for -02

- Removing SeND
- Removing mobility
- Update for 6724, Section 6.6
- Updates to PMTUD
- Update the Extension Headers
  - <https://datatracker.ietf.org/doc/draft-ietf-6man-eh-limits/>
  - RFC 9673 (HBH Processing)

# RFC 9963?

- DHCPv6-PD to Allocate Unique IPv6 Prefixes per Client
  - What do we want to do here?
  - SHOULD be supported in <blah> <blah> <blah>

# RFC 8028

- Long email thread about MUST vs SHOULD
- Does anyone have running code for this?

# Next Steps

- Working Group Adoption?