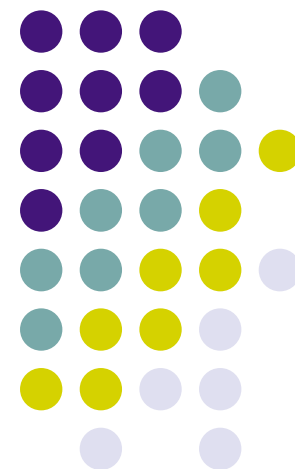


# 6MAN Working Group

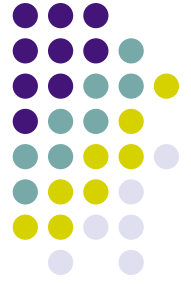
## IETF 78, Maastricht

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Bob Hinden  
&  
Brian Haberman



# Administrivia



- Minutes: Ed Jankiewicz
- Jabber Scribe: Marshall Eubanks
- Please sign blue sheets

# Agenda, Tuesday

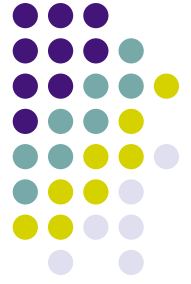


- Agenda bashing 01 min
- FYIs 01 min
- Document Status 03 min
- Node Requirements Update 20 min
- Address Selection Considerations 10 min
- RFC 3484 Revision 10 min
- 127-bit Prefixes on Inter-Router Links 15 min

# Agenda, Wednesday

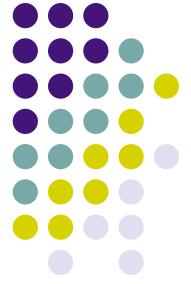


- Agenda Bashing & Administrivia 05 min
- IPv6 UDP Checksum Considerations 15 min
- Flow Label Specification Update 10 min
- ECMP with the IPv6 Flow Label 10 min
- IPv6 Source Route Header for RPL 10 min
- IPv6 Option for Carrying RPL Information 10 min



# For Your Information

- Please review and consider providing feedback
- draft-axu-addr-sel
- draft-chaparadza-6man-igcp
  - Synopsis: A Generic Control Protocol framework based on Extension to ICMPv6 that is customizable to specific usage contexts in which different types of control information exchange messages that convey control data and control behavioral semantics between any types of participant Functional Entities hosted by different nodes/devices is presented.
- draft-yong-6man-large-flow-classification
  - Synopsis: Large Flow Classification in IPv6 enables concurrently using different flow routing methods for load balance over multiple paths



# Document Status

- Uniform format for IPv6 Extension Headers
  - Initial WG draft published
- IPv6 Subnet Model
  - Published as RFC 5942
- IANA Routing Header
  - Published as RFC 5871
- Canonical Address Format
  - RFC Editor's Queue
- RA Option for DNS
  - IESG Evaluation - AD Follow-up