

# NETMOD

## Agenda and WG Status

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# WG Document Status

- Previously chartered working group items:
  - RFC 6020 (draft-ietf-netmod-yang)
  - RFC 6021 (draft-ietf-netmod-yang-types)
  - RFC 6110 (draft-ietf-netmod-dsdl-map)
  - RFC 6087 (draft-ietf-netmod-yang-usage)
  - RFC 6244 (draft-ietf-netmod-arch)
- Currently chartered working group items:
  - System data model (proposal accepted by WG)
  - Interfaces data model (WG document available)
  - Routing data model (WG document available)
  - SMIv2 translation to YANG (revision after 1<sup>st</sup> WG last call)

# Non-WG Documents using YANG

- RFC documents:
  - RFC 6241 (draft-ietf-netconf-4741bis)
  - RFC 6022 (draft-ietf-netconf-monitoring)
  - RFC 5717 (draft-ietf-netconf-partial-lock)
  - RFC 6243 (draft-ietf-netconf-with-defaults)
  - RFC 6095 (draft-linowski-netmod-yang-abstract)
- WG documents:
  - draft-ietf-ipfix-configuration-model (RFC Editor)
  - draft-ietf-netconf-access-control (WG last call)
  - draft-ietf-netconf-system-notifications (WG last call)

# Agenda

1. Administrivia and WG Status [ 5 min]
2. Core system data model (Andy) [20 min]
  - draft-bierman-netmod-system-mgmt-01
3. Core interface data model (Martin ?) [20 min]
  - draft-ietf-netmod-interfaces-cfg-02
  - draft-ietf-netmod-iana-if-type-01
  - draft-bjorklund-netmod-ip-cfg-01
4. Core routing data model (Ladislav) [20 min]
  - draft-ietf-netmod-routing-cfg-01
5. SMIv2 to YANG translation (Juergen) [20 min]
  - draft-ietf-netmod-smi-yang-01
6. Related work (Martin ?) [10 min]
  - draft-bjorklund-netmod-snmp-cfg-01
7. Open mike [10 min]

# Current WG Milestones

- Dec 2010 - Submit first working group draft of System data model draft
- Apr 2011 - Submit SMIv2 to YANG translation to the IESG
- Apr 2011 - Submit System data model to the IESG
- Aug 2011 - Submit Interface data model to the IESG
- Aug 2011 - Submit Routing data model to the IESG

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