IETF 98 Chicago
BFD YANG Data Model

Reshad Rahman (editor), Lianshu Zheng (editor),
Santosh Pallagati, Mahesh Jethanandani, Greg Mirsky
draft-ietf-bfd-yang-05
Changes since draft-ietf-bfd-yang-03

- Fixed the issues which were in draft-ietf-bfd-yang-03 (as discussed @ IETF96)
  - Fixed compile issues
  - Not augmenting network-instance anymore, schema-mount approach instead
- Augment of control-plane-protocol defined in RFC8022
- Added interactions with other YANG modules
What is NOT in draft-ietf-bfd-yang-05

* BFD over VCCV (PWs). Waiting for L2VPN model to “firm up” or will be covered in another YANG model.
* BFD over MPLS-TP. Will not be covered in this draft.
* RPCs. Not needed?
* Echo tx interval currently config parameter. Greg asked whether this should be specified via RPC? i.e. is echo typically “on-demand” or “continuous”?  
* Compliance with 6087bis
Next steps

* Close on open issues
* YANG Doctor review