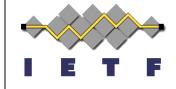
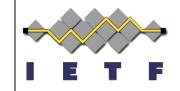
## YANG Routing Config IETF 95, Buenos Aires

Ladislav Lhotka, CZ.NIC Acee Lindem, Cisco







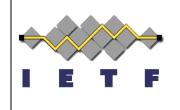
- Aligned with YANG RTG Design Team
  - Use of schema mount will support multiple device hierarchies.
- Removed Routing-Instance hierarchy since this will be superseded by Network-Instance and not need for simple devices.
  - Still required interface leaf-list and routing-protocol list.
  - Changes impacted augmenting models.

## **Changes Since Yokohama**



 Move IPv6 Router Advertisement Protocol to a separate model that could hold other RFC 4861 protocols.

## **Next Steps**



- Inevitable Operational State updates
- Model is currently self-contained May have control-place protocols list as a separate reusable model (some protocols are not routing-protocols per se).
- Model contains leaf-list of interfaces may not be needed with schema mount and device model augmentations.