Coordination of Network Management Evolution
State of YANG in the industry

• It is not that good.

• Parametrized template based configuration fragment mechanisms are gaining traction.

• Practical completeness of YANG models.

• State of the tooling.

• Education.
20/80 split

• 20 largest entities.

• The remaining 80 000 entities.

• What is feasible and required for the first group may be completely unsuitable for the second one.

• Where does IETF fit into that split?
Deployment feedback

• Communication channel to operations community.
• A bidirectional channel!
• It is an experiment – the exact format is not yet clear.
Open discussion

- RTG YANG DT gave solid results.
- But it is not only the routing that matters.
- Interworking with operations community.
- Operations in 2018 do not look the same as they were in 2002.