

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.