

BMP YANG Module

draft-ietf-grow-bmp-yang-09

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Git repo: <https://github.com/network-analytics/draft-ietf-grow-bmp-yang>

Recent changes

- Implemented recommendations from YANG DOCTOR.
- Added implementation status.
- Adjusted the TCP dependency module.
- The actions were simplified; the explicit success/failure output choices were removed.

Implementation status

- Arrcus implemented the entire YANG module, except the optional TCP statements (from RFC9648 and draft-ietf-grow-bmp-tcp-ao), which appear in version 8.

Open question: TCP-AO draft dependency

- Question for WG, Chairs and ADs: should this document wait for BMP TCP-AO (State: Waiting for Implementation), avoid it, or follow [rfc4897#section-3.1](#)
- The base ietf-bmp module is independent.
- The auxiliary TCP dependency module references BMP TCP-AO.
- BMP TCP-AO itself is still a separate active draft.
 - Option A: keep dependency as-is (**default**).
 - Option B: split/optionalize TCP security augmentation so the base BMP YANG model is not blocked.
 - Option C: wait.

Next steps

- Resolve TCP-AO dependency question.
- Then continue toward WG Last Call.

Questions/comments