



# OAM

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# What's new



- Version -02:
  - Includes comments from previous IETF
  - New intro
  - Some clarifications
  - Some TBD remains

# Reorganization



- Add a part for generic ICMPv6 compression (TBD)
  - Field id in YANG DM
  - Payload may be viewed as a Field
- Add a part for ICMPv6 optimization is LPWAN:
  - Device pings
    - Payload can be added in the compression rule
  - Device is pinged
    - Add a global Action
    - New: Action decide if the compression is done or not
  - Device is source of error message
    - Core SCHC can generate ICMP error
  - Device is destination of an error message
    - New CDA and MO to apply SCHC in the ICMPv6 payload

# Action



- Can be generalized to handle keepalive
- Needed by Ana's draft on flows ?
- Write a section to explain Action

# Next ?



- 6 years journey
- Ready become a WG item ?

