

Updates in draft-ietf-raw-architecture-17

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contribution to DetNet WG

IETF 119

March 21, 2024

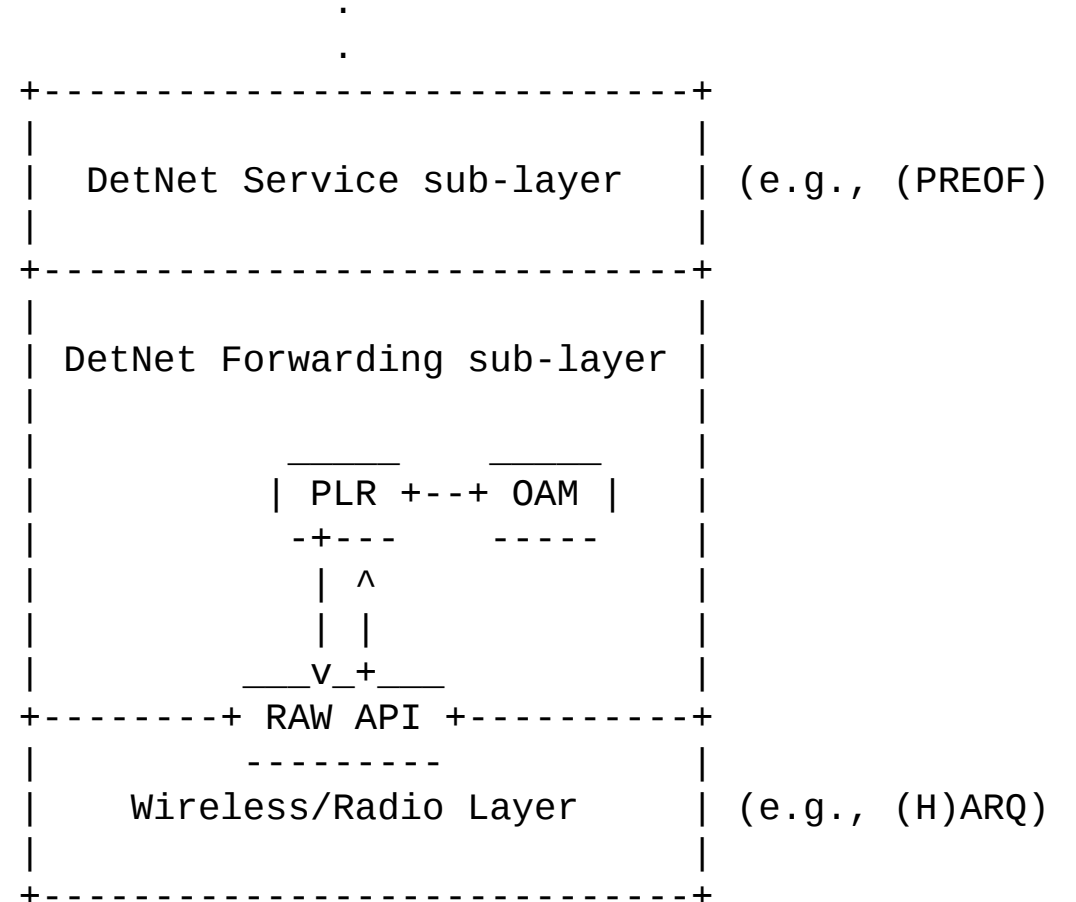
Summary of the Updates

- New figure
- Terminology update and updates related to the new figure
- Nits

- most updates [proposed](#) in review of v16
- detailed proposals in emails
 - [PAREO and intro update](#)
 - [ARQ definition update](#)
 - [new figure](#)
- for further details, see the [diff](#) between v16 and v17 and [summary mail](#)

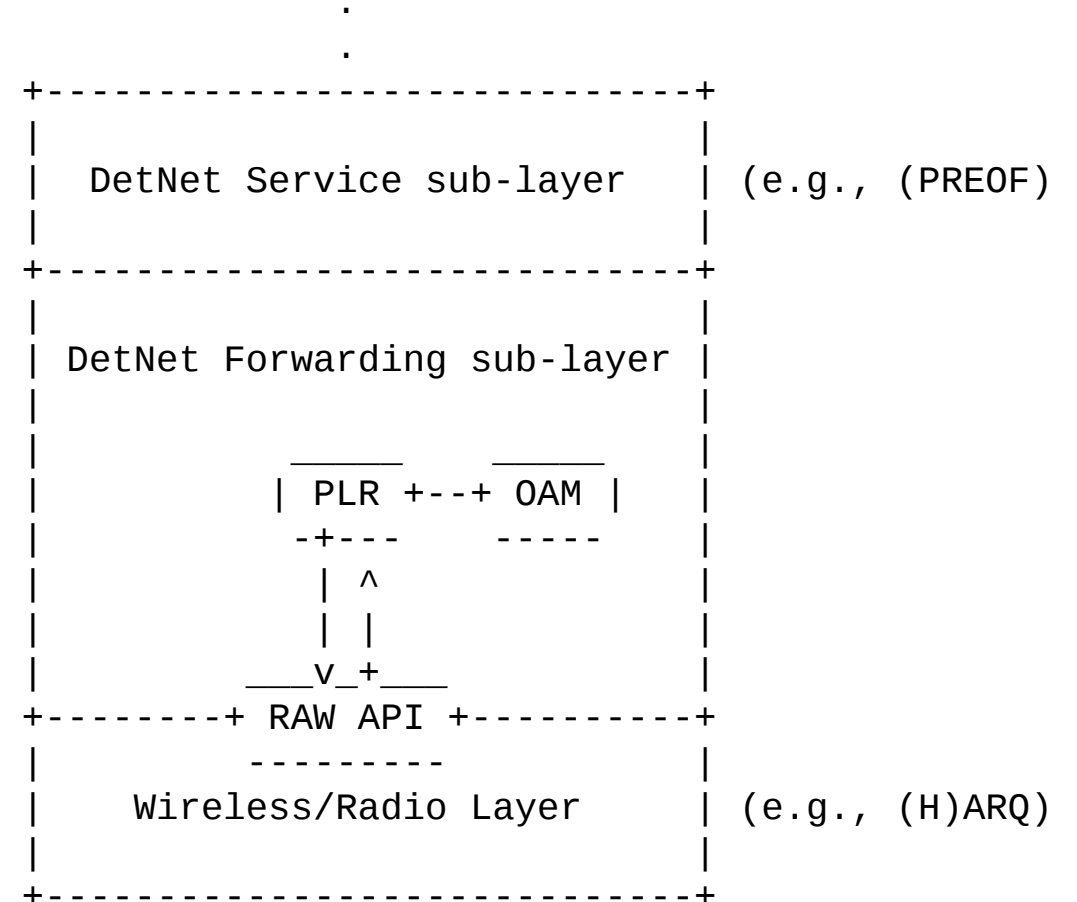
New Figure 3 “Wireless layer and DetNet sub-layers”

- Proposed in review of v16
- Basic idea:
simple illustration of the essence
of new aspects RAW brings to
DetNet
(based on [Figure 4](#) in RFC 8655
DetNet Architecture)



Further Updates

- ARQ definition updated
- PAREO related updates
 - PAREO: Packet (hybrid) ARQ, Replication, Elimination and Ordering
 - the term PAREO removed
 - new text in intro to capture:
 - essence of the RAW API
 - RAW API makes cross-layer optimizations possible, e.g., for the reliability features provided at different layers



Next Steps Suggested

- If the WG agrees with the recent updates
 - Fix potential inconsistencies introduced by these updates

- Another WGLC after all outstanding comments/inconsistencies addressed

Thank you