



# IOPMP Task Group Meeting

## January 18, 2024

[Video link](#)

# Meeting minutes

- Replace SID with RRID, standing for **Requester Role ID**
  - If there is no strong objection, this change will be made in the next draft.
- The RERI-compliance error report
  - Call for proposal: NV's proposal is under development
- Resolve the overlap of the World Guard checker and IOPMP:
  - An entry is locked by an individual bit or by an incremental counter?
    - Need more time to evaluate
  - The programming model of the association between RRIDs and entries: reference?
    - Perrine will post a reference usage and its corresponding code on the mailing list

# Replace SID with RRID

- RRID Stands for **R**equester **R**ole **ID**.
- RRID is a system defined number of bits on the interconnect.
- RRID identifies a system defined security context.
- RRID is derived in a system/use case specific way (not defined by IOPMP, and not architectural).
- Typically, from other use case specific security context identifiers such as SDID, WID, (T)VMID, Partition ID, privilege mode, svpam, etc. It could also be a combination of multiple above signals.