June 22, 2021 - TSC Architectural Meeting

Participants

Name	Company
Muthu Ramalingam	AMI
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Martin Halstead	HPE
Jon Mechling	HPE
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Proposed Agenda

- Start recording
- grpc support for north and south bound interfaces of ODIM#GRPC

Meeting minutes

gRPC Support for ODIM

- Remove south bound interface from discussion as this is part of plugin development. South bound interfaces used by plugin are not governed by ODIMRA.
- Add to proposal use of gRPC in event service to deliver events to subscribers.
- We may choose to go in phased manner and support for event services initially.
- Use one proto file per redfish resource. Develop a tool for generating proto files from redfish schema/
- Discuss the implementation strategy with DMTF/Google
- Current gRPC is too heavy weight for BMC implementations.