

Asset Lifecycle Management and Operations (ALMO)

draft-palmero-ivy-ps-almo-02

draft-palmero-ivy-dmalmo-02

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What are we trying to solve?

- Asset management and operations requires much more than knowing that assets exist and where they are located.
- It encompasses, as example:
 - Entitlements
 - Available features
 - Feature usage
 - Support contracts
 - New software versions
 - Security alerts (e.g. Common Vulnerabilities and Exposures)
 - EOS/EOL

ALMO Documents

draft-palmero-ivy-ps-almo-02

- Problem statement
- Currently on call for adoption
- Aligned to the *Base Network Inventory* model:
draft-ietf-ivy-network-inventory-yang

ALMO Documents

draft-palmero-ivy-dmalmo-02

- YANG data model
- We have checked and it is aligned to the YANG data model from the network base inventory model
draft-ietf-ivy-network-inventory-yang-03
- We are committed to any alignment required with the IVY network base inventory
The model is flexible enough to adapt to any inventory models.
- We are currently detailing scope and use cases for
 - Entitlements
 - Features
 - Feature usage

Questions/comments