

Energy Aware MIB draft-ietf-eman-energy- aware-mib-07

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Charter & Abstract

“3. Energy-aware Networks and Devices MIB document The EMAN WG will develop a MIB module for monitoring energy-aware networks and devices. The module will address devices **identification, context information, and potential relationship between reporting devices, remote devices, and monitoring probes.**”

Summary of Major Changes in 07

- Closed the open issue

the need for global
eoTablePersistence ?

Soln: Instead only read-write objects
are persisted

- eoDomainName, eoRoleDescription ,
eoKeyWords, eoImportance, eoAlternateKey

Summary of Major Changes in 07

- Energy-Aware-MIB

Uses entPhysicalUUID from Entity-MIB-04 to represent relationships

- eoRelationshipID, eoProxyID shall reuse this UUID

MODULE-compliance statement of entity4CRCompliance from ENTITY-MIB V4 is the requirement for this MIB

- which requires implementation of entPhysicalName, entPhysicalIndex and entPhysicalUUID

Conclusion

Good progress; feedback integrated

All open issues closed

- § Must still check if all the requirements are covered.
- § Waiting for Requirements to complete to Last Call
- § Request for feedback from MIB experts on the design