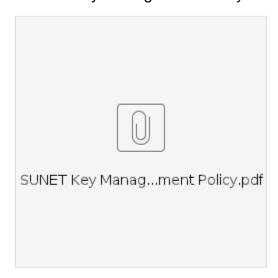# SUNET Key Management Facility

The SUNET Key Management Facility is a set of policies and procedures for management of cryptographic keys. The SUNET KMF is used by several services in SUNET including eduID and SWAMID aswell as several external services including GEANT FaaS. The SUNET KMF is based on NIST SP 800-57. The SUNET KMF is defined by the documents below:

Procedures

- LUNA-based Asymmetric Key HSM Procedures
- KeyKeyper HSM Procedures
- YubiHSM Symmetric Key HSM Procedures

SUNET Key Management Policy

SUNET Key Manag...ment Policy.pdf

Role descriptions

SUNET KMF Roles.pdf

SUNET KMF Security Officer.pdf