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Tempest approval of Remote Crypto Distribution System

1 Background

Norwegian National Security Authority (NSM) was asked by the Norwegian Defence Logistics Organisation (NDLO) to perform a Tempest evaluation of the Remote Crypto Distribution System (RCDS) from Eidsvoll Electronics AS (EIDEL).

2 Information

The RCDS enables remote loading of cryptographic keys classified up to and including NATO SECRET/HEMMELIG. The loading of these terminals from a centralised location shall be via approved communication equipment and transportation lines for the appropriate security classification.

The RCDS has been Tempest evaluated in accordance to the requirements stated in the SDIP-27 for equipment category Level A.

3 Conclusion

Norwegian National Security Authority (NSM) hereby Tempest-approves the RCDS for distribution of cryptographic keys classified up to and including NATO SECRET/HEMMELIG. The equipment is to be installed in accordance to the installation guidelines in SDIP-29.


Hans R. Bjørnaas
Director

Head of Communication Security Department