



STANDCAM EXPERT GROUP (UNDER THE UMBRELLA OF DTEB)

This Expert Group (EG) is an initiative initiated under the umbrella of the Defence Test and Evaluation Base (DTEB). In addition, it resulted from the outcome of the European Defence Standards Reference System (EDSTAR) EG 28 group recommended the standardisation of the surrogate target "STANDCAM" which is currently used by several organisations and Member States.

Goal

There are several surrogate targets with the label Standard Decoy for Camouflage Materials (STANDCAM) in the possession of contributing Member States (cMS) correlated to this activity. These show different stages of development (as software and as hardware-model). The cMS of the STANDCAM EG are interested in developing common unclassified minimal requirements/ specifications.



Infra red signature of STANDCAM



Laser Scan of STANDCAM

Events

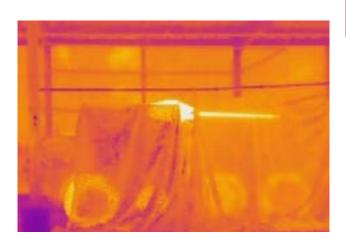
2020: Demonstration of the project in the EDA-DTEB Plenary Group

2021: Constitutive session, creation of a shared Workspace for the taskforce. Establishment of a database to the national available STANDCAM-Versions, establishment of the Statement of Work (SOW).

2022: Data collection (CAD / specifications / possible uses)

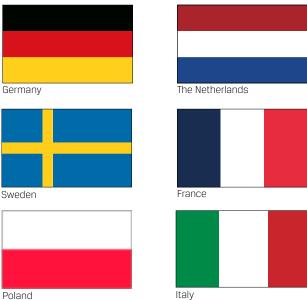
2022-2025 Bi-Annual Meetings (document development and mutual visits of related test centres)

2025: Deliverable of a standard-like document





Participating Member States



Possible variation based on STANDCAM

Based on the STANDCAM requirements cMS developed an inflated version, that shows a simplified signature of the original version, bringing versatility and portability for specific applications.

This solution allows a quick set up and cost effectiveness approach and shows the potential of an inflatable test bed that could be easily deployed.

Information

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