

Standards Traceability

Description

The Standards Traceability (Sd-Tr) domain shows the traceability between capabilities and projects that deliver them. It depicts the mapping of projects to capabilities and thus identifies the transformation of a capability(ies) into a purposeful implementation via projects.












































The intended usage of the Standards Traceability (Sd-Tr) domain includes:

- Application of standards (informing project strategy).
- Standards compliance.

Implementation

The Standards Traceability (Sd-Tr) domain is represented by [Standards Traceability table](#).

Sample

#	△ System element	Standard / Policy
1	 Determine Destination	  Global Maritime Distress and Safety System (GMDSS)
2	 Distress Monitoring	  Global Maritime Distress and Safety System (GMDSS)
3	 Life Saving Device	  ASTM F1823-97(2007) Standard Guide for Water Rescue Personal Flotation Device (PFD)
4	 Maritime Rescue Team	  ASTM F1993-99(2005) Standard Classification of Human Search and Rescue Resources
5	 Maritime SAR Resource Architecture Phase 1	  ASTM F1490-04a Standard Terminology Relating to Search and Rescue
6	 MRT Boat Driver	  ASTM F1993-99(2005) Standard Classification of Human Search and Rescue Resources
7	 MRT Searcher	  ASTM F1993-99(2005) Standard Classification of Human Search and Rescue Resources
8	 MRT Swimmer	  ASTM F1993-99(2005) Standard Classification of Human Search and Rescue Resources
9	 MSAR C2 Operator	  ASTM F1739-96(2007) Standard Guide for Performance of a Water Rescuer Level I
10	 Radio Equipment	  MIL-STD-6016   MGN 324 Operational Guidance on the Use of VHF Radio and Automatic Identification Systems   USCG Marine Radio Information For Boaters
11	 Recover Victim	  ASTM F1824-97(2007) Standard Guide for Performance of a Water Rescuer Level II
12	 Rescue boat phase 1	  ASTM F2266-03(2008)e1 Standard Spec for Masses Used in Testing Rescue Systems and Components
13	 Rescue Victim	  ASTM F1824-97(2007) Standard Guide for Performance of a Water Rescuer Level II

An example of the Standards Traceability table

Related elements

- [Protocol](#)
- [Standard](#)
- [UAF Element](#)

Related procedures

- [Working with Standards Traceability table](#)