C7 Performance Parameters

Description

The C7 Performance Parameters view lists the measures of effectiveness and the Capabilities they are applicable to. The capability requirements (and existing capabilities) are often expressed in terms of measures of effectiveness (MoE). These are high-level metrics used to judge the level of capability.

The C7 view does not present any values for measures of effectiveness, it simply specifies what types of measure apply to each Capability.

The C7 view may be used to:

- Set a Capability Requirements.Military Estimates.
- Strategic Reviews.
- Plan an Assumptions.

Implementation

The C7 view can be represented using:

• C7 Actual Performance Parameters table.

#	Property Set	Performance Requirement	Measure	Metric
1	C Maritime SAR	seaConditions	Good	String
2	C Maritime SAR	findTime	15	
3	C Maritime SAR	persistence	True	
4	C Maritime SAR	searchCoverage	50.0	V m
5	C Maritime SAR	weatherConditions	Good	String

• C7 Performance Parameters table.

#	Property Set	Measurements
1	C Land SAR	Cand SAR Measurements : Land SAR Measurements [*]
1		📅 Standard SAR Measurements : Standard SAR Measurements [*]
2	② Land Search & Rescue Service	Cand SAR Measurements : Land SAR Measurements [*]
3	😤 Search Node	8 Maritime SAR Measurements : Maritime SAR Measurements [*]
	60 Search Node	Cand SAR Measurements : Land SAR Measurements [*]
4	C Maritime SAR	Maritime SAR Measurements : Maritime SAR Measurements [*]
	C Manane SAR	📅 Standard SAR Measurements : Standard SAR Measurements [*]
5	Maritime Search & Rescue Service	8 Maritime SAR Measurements : Maritime SAR Measurements [*]
6	Search & Rescue Service	🖑 Standard SAR Measurements : Standard SAR Measurements [*]
7	Emergency Towing Cover Service	🖑 Standard SAR Measurements : Standard SAR Measurements [*]

Related elements

- Property Set
- Measurement

Related procedures

- Creating C7 Typical table
 Creating C7 Actual table