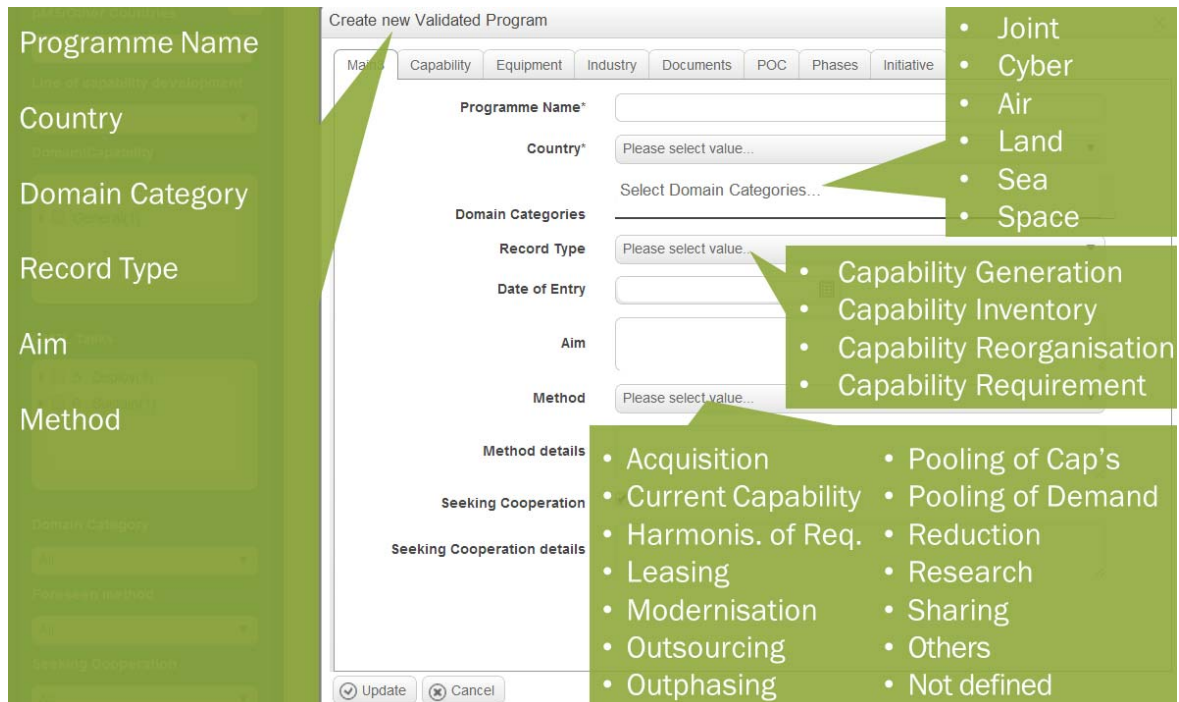## PUBLISHING OF CODABA RECORDS V0.5

1. In the **CODABA 2.0 IT Tool** a number of fields are available for inserting information on a certain plan or programme in order to enhance usability by enabling easy categorisation and by supporting the matching of records which consequently is conducive to any analysis.

2. To create a plan or programme in the CODABA, it is just necessary to define "**Programme Name**" and "**Country**". It is not obligatory to enter any other information. However, the more fields are filled, the easier it is for users to find matches.

3. There are eight tabs available: **Main**, **Capability**, **Equipment**, **Industry**, **Documents**, **POC**, **Phases** and **Initiative**.

4. Every field should be filled **as concise as possible**. For additional information, the feature

Picture 1: CODABA Record, Main Tab

for uploading **Documents** should be used.

5. In the **Main** tab, **Programme Name** and **Country** are mandatory fields. In the field **Domain Category**, multiple domains can be selected, i. e. "Air" and "Sea" for an aircraft carrier.

6. There are four **Record Types** available:

a) **Capability Generation**: This record type refers to a new capability to be introduced by a **Method** like **Acquisition, Pooling of Demand, Research, Leasing** or **Outsourcing**.

b) **Capability Inventory**: This record type should be selected to indicate a **Current Capability** referring also to alternative **Methods** like **Leasing** or **Out**(side Res)**sourc**(e Us)**ing**.

c) **Capability Reorganisation**: This record type refers to capability currently available which should be reorganised through **Methods** like **Modernisation, Outsourcing, Pooling** and **Sharing** (of Capabilities), **Reduction** or **Outphasing**.

d) **Capability Requirement**: This record type refers to a requirement which yet has not let to a plan or programme to generate the required capability. In case of interest in a cooperation, **Harmonisation of Requirements** should be chosen as **Method**.

7. Additionally, **Aim, Method Details** can be defined and the box **Seeking Cooperation** box can be checked. In this case, it is possible to enter briefly **Cooperation Details** (which then can
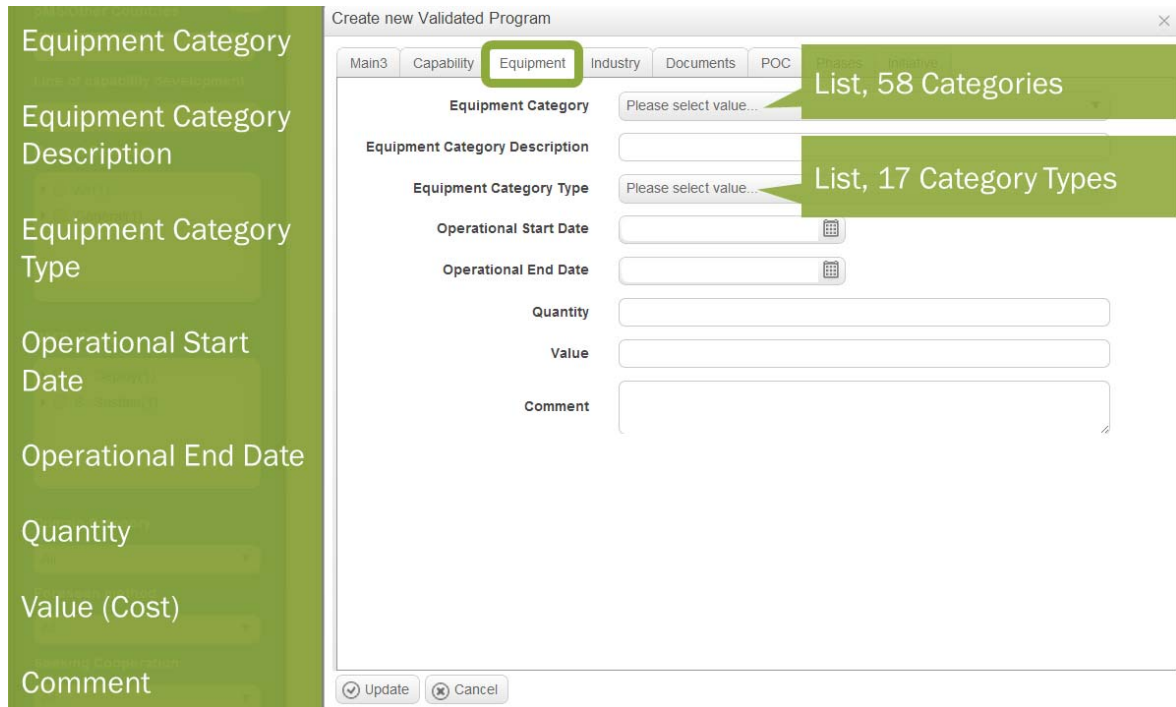

Picture 2: CODABA Record, Capability Tab

be clarified in the tab **Initiative**, see also paragraph 18).

8. In the **Capability** tab, **GMTL Tasks** as well as **Domains/Capability Codes** which are linked to the specific CODABA record can be selected and one or multiple **Line(s) of Capability Development** can be selected.

9. Indicate the **Relevance for Capability Landscaping** by entering the percentage of the estimated probability of programme implementation following the scheme:

a) Remote or Highly Unlikely: lower than   10%
b) Improbable or Unlikely: between 10%   and   19%
c) Realistic Possibility: between 20%   and   49%
d) Probable or Likely: between 50%   and   69%
e) Highly/Very Probable/Likely: between 70%   and   89%

	Create new Validated Program					✕
Equipment Category	Main3 Capability **Equipment** Industry Documents POC					
	Equipment Category	Please select value...		**List, 58 Categories**		▼
Equipment Category Description	Equipment Category Description					
	Equipment Category Type	Please select value...		**List, 17 Category Types**		
Equipment Category Type	Operational Start Date		📅			
	Operational End Date		📅			
Operational Start Date	Quantity					
	Value					
Operational End Date	Comment					
Quantity						
Value (Cost)						
Comment	⊘ Update ⊗ Cancel					

Picture 4: CODABA Record, Equipment Tab

f)   Almost Certain: higher than   90%

10. In the **Equipment** tab, the **Equipment Category** can be selected out of a list of 52 topics:

Air Defence Systems	Command & Information Systems (CIS)
Aircraft (Other)	Communication Satellites
Aircraft Carriers	Communication Systems / Equipment
All Terrain Transport Vehicles	Conventional Propulsion Submarines
Ammunition (including PGA)	Corvettes
Amphibious Assault / Landing Ships	C-IED Systems / Equipment
Amphibious Vehicles	Counter Rocket, Artillery and Missile Systems
Anti-Tank Systems	
Armoured Infantry Fighting Vehicles (IFV)	Destroyers
Armoured Personnel Carriers (APC)	Electronic Warfare Systems
Attack Helicopters	Fast Assault Craft
Auxiliary Ships	Fighter Aircraft
Boats (Multi-Role / Other)	Fire Support Systems (Artillery/Rocket/Mortar)
CBRN Defence Equipment / Systems	
Combat Support Veh. / Systems / Equipm.	Frigates

Helicopter Carriers
Helicopters (Multi-Role / Other)
ISTAR Systems
Main Battle Tanks
Maritime Patrol Aircraft
Maritime Patrol Vessels
Medical / Ambulance Systems / Equipment
Minehunters
Minesweepers
Missile Systems
Multi-Role Tanker Transports
Naval Helicopters
Nuclear Submarines
Other Systems / Equipment
Patrol Air Cushion Vehicles
Pontoon Bridges
Radar Systems

Remotely Piloted / Unmanned (other than ISTAR)
Remotely Piloted / Unmanned Combat Systems
Remotely Piloted / Unmanned Weaponized Satellites (Other)
Ships (Multi-Role / Other)
Space Launchers
Surveillance / Navigation Satellites
Training Equipment / Systems (incl. Simulators)
Transports (heavy)
Transports (light) / Utility
Transports (medium)
Vehicles (Multi-Role / Other)
Weapon Systems

11. In order to be able to identify the Equipment Category appropriately, the item should also be subordinated to one of 17 Domain related **Equipment Category Types**:

a) Air Systems (other than Aircraft)
b) Aircraft (Fixed Wing)
c) Cyber Systems
d) Helicopters (Aircraft Rotary Wing)
e) Land Systems (Stationary / other than Vehicles)
f) Land Systems (Vehicles on Tracks)
g) Land Systems (Vehicles on Wheels)
h) Naval Surface Vessels
i) Naval Systems (other than Vessels)
j) Other Systems / Equipment
k) Remotely Piloted / Unmanned Aircraft Vehicles / Systems (RPAS/UAV/UAS)
l) Remotely Piloted / Unmanned Ground Vehicles / Systems (UGV/UGS)
m) Remotely Piloted / Unmanned Surface Vehicles / Systems (USS/USV)
n) Remotely Piloted / Unmanned Underwater Vehicles / Systems (UUS/UUV)
o) Soldier Systems
p) Space Systems
q) Submarines

12. An **Equipment Category Description** can be entered, the **Quantity** of a good defined, the **Value** (cost) estimated and there is the possibility to add a **Comment**.

13. An **Operational Start Date** should be defined in order to be able to match records via timeline. The probable end-of-lifecycle should be indicated by entering an **Operational End Date**.

14. In the tab **Industry**, the **Supplier** can be named and the **Supplier Type** can be selected. The **Estimated Contract Date** can be defined and a **Comment** can be added. When validating an
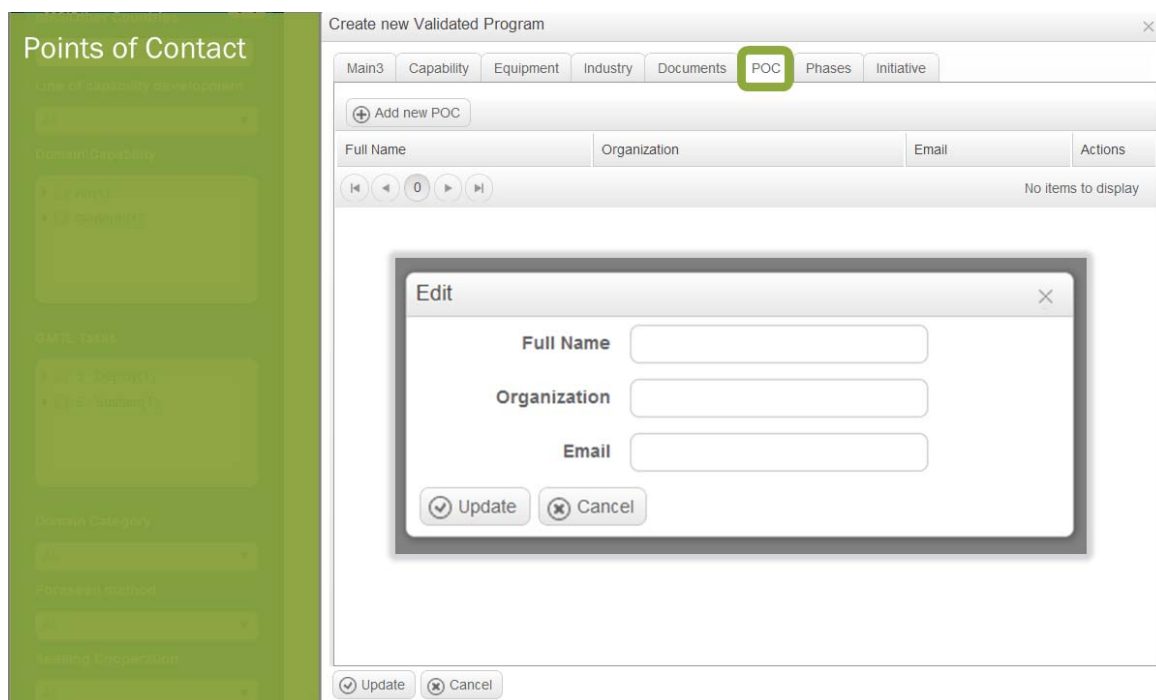

Picture 5: CODABA Record, Industry Tab

open source plan or programme, the **Source** where this information is from will be shown.
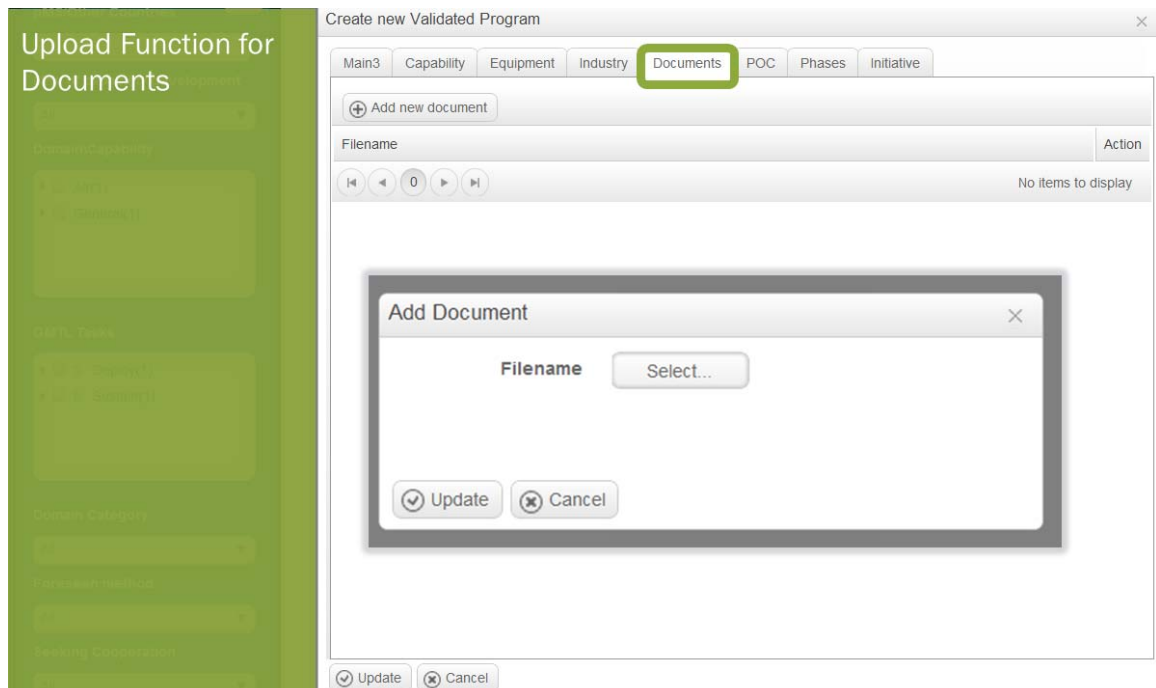
Picture 6: CODABA Record, Documents Tab

15. In the Documents tab, files can be uploaded.

Picture 7: CODABA Record, POC Tab

16. In the **POC** tab, Points of Contact can be added.

17. The tab **Phases** should also be used for supporting the matching of CODABA entries. It is recommended to use the phase classifications:

a) **Requirement Definition**, (Programme) **Preparation**, **Acquisition**, **Implementation** and **Operation** as well as, if predictable, **Outphasing** for **Capability Generation** records or

b) **Operation**, **Modernisation** and **Outphasing** for Capability Inventory and **Capability Reorganisation** records.

18. In case of records e.g. referring to education, training and exercises, the **Phase** tab can be used to indicate the **occurrence of events**.
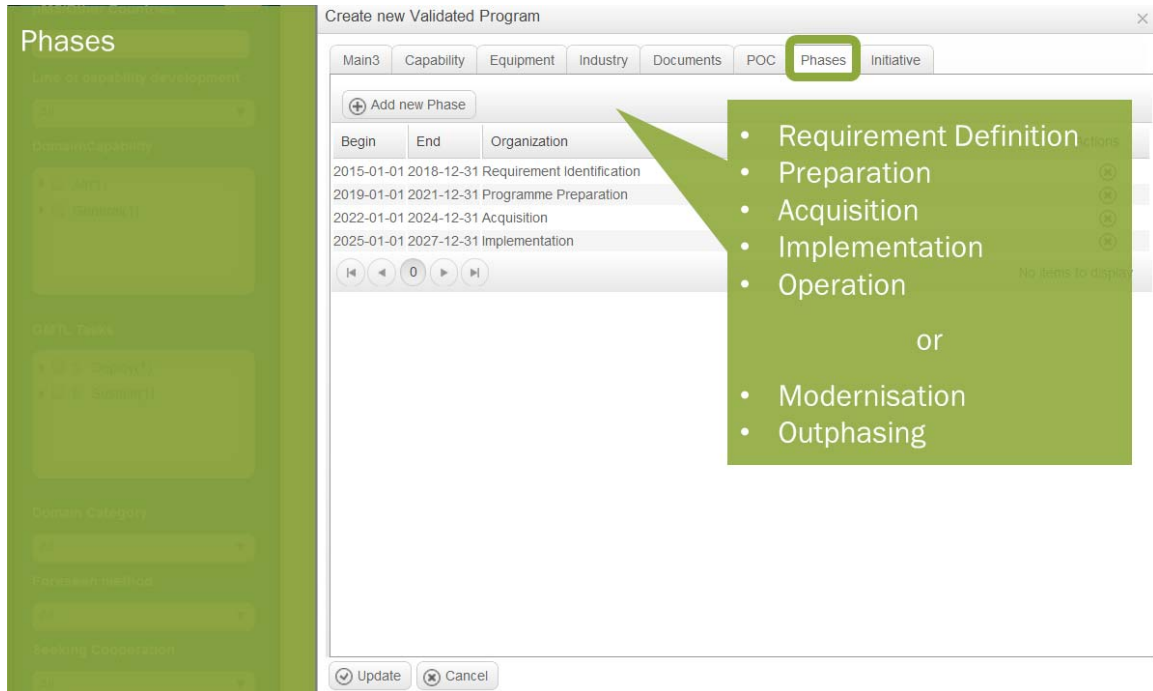
Picture 9: CODABA Record, Phases Tab
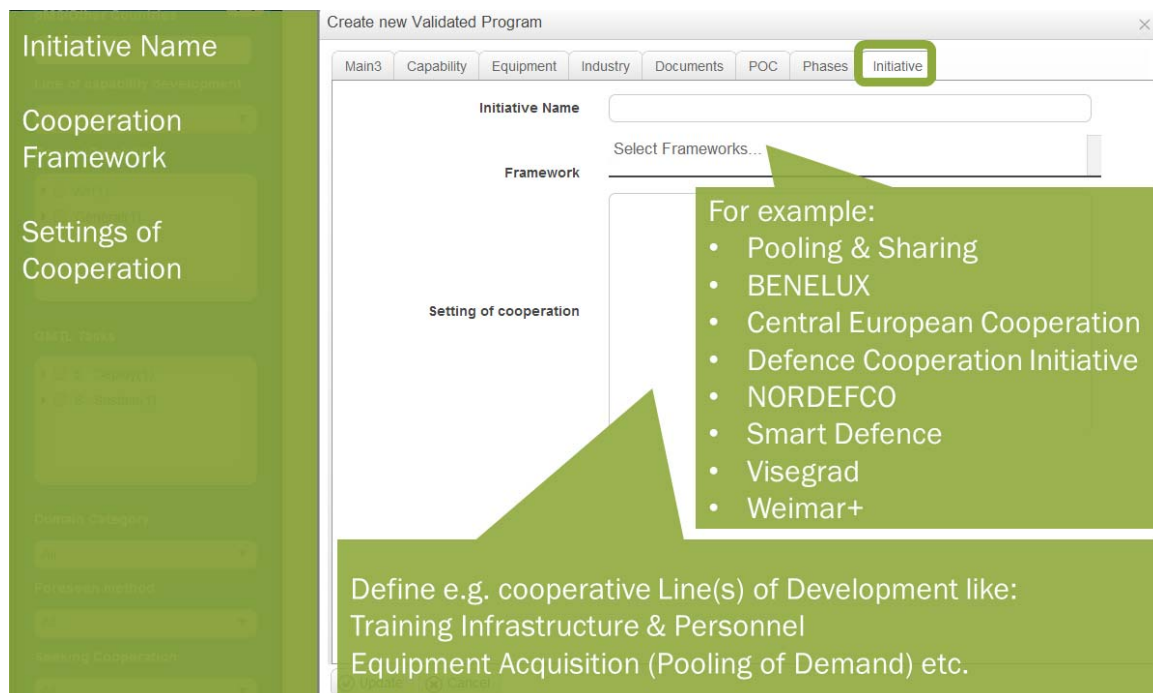
Picture 8: CODABA Record, Initiative Tab

19. In the tab **Initiative**, the **Initiative Name** of a cooperative effort can be entered with which the respective record is linked. One or multiple **cooperative Framework**(s) can be selected and the **Settings of cooperation** can be defined.