



## CISE<sup>1</sup> - extra Technical Advisory Group (TAG) meeting of 02-03.10.2012

### Minutes

#### Participants

- Alessandra Zampieri (chair)

#### TAG members:/ substitutes

- Giuseppe Aulicino (Maritime Safety...)
- Anders Bogelius (Fisheries Control)
- Eduardo Lobo (Border Control)
- Pasi Staff (Defence)
- Giovanbattista Raimondi (Defence)
- Graham Ford-Keyte (EFCA)
- Pavel Cincar (EUROPOL)
- Gregorio Ameyugo (Frontex)

#### Commission services

- Olivier Fontaine (MARE)
- David Berger (JRC)
- Jesus Hermida (JRC)

#### Observers to this TAG

- Fernando Dias Marques (CoopP)
- Kaisu Heikonen (CoopP)
- Bernard Garnier (Expert)

Franco Oliveri (TAG Permanent Secretary)

#### Location

European Commission – Ispra - Italy

#### Distribution of minutes

For review and approval by TAG Members

Approved meeting minutes are available to the general public.

#### Opening

- Welcome by the Chair.
- The proposed agenda (Annex 2) was approved.
- Fernando Dias (WP5 leader) presented the work done so far by Work Package 5 of the Cooperation Project with the support of the experts selected by the JRC. This includes:
  - The refinement of the use cases:  
the use cases delivered by Work Package 2 have been refined to detail information flows between operational actors. (The use cases delivered by WP2 described a general operational context).

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<sup>1</sup> Common Information Sharing Environment (CISE) for the surveillance of the EU maritime domain.

During the discussion on the revised Use Cases TAG members pointed out that some of the information exchanged occurring today, in manual way, will be made automatic by CISE, while completely new information flow may be made possible by CISE. The TAG was positive about the work but insisted that these use cases are just examples of real situations, and that actual situations might be slightly different depending on the different procedures implemented by member states. Some user communities are very reluctant to communicate their operational procedures, as this might create security issues.

- The information services:

The information services correspond to the information flows and refer to the data entities described in the data model. The services envisaged at this stage correspond to so-called entity services, i.e. they enable the exchange of data entities.

There were discussions about the need to also consider value-added services, but it was concluded that it is premature since in the first phase, allowing the exchange of existing data should be the priority. There were also some discussions about the concept of common services. Some TAG members still thought that this would mean services offered from a unique central place. It was clarified that “common” means that these services are implemented the same way everywhere they exist. They have common specifications and a common behaviour, and each CISE participants will have the choice to offer it or not.

- The common data model:

WP5 leader explained the methodology followed in the definition of the Data Model detailing to what extent existing data models have been reused. For example, the description of incidents is largely inspired by the data structure used by EUROSUR to describe the incidents, etc..

In order to assess the completeness of the data model and of the services, participative sessions have been organized to allow each TAG member to summarize what his sector would need from other sectors, and make sure that the data model covers all those needs. This work has generally confirmed the good quality of the work produced by WP5, but has also provided several relevant suggestions that will be duly taken into account by WP5.

- WP5 leader informed the TAG that during the final WP5 meeting (13-14 November) the results will be fine-tuned and adopted. The revised release of the deliverables of WP5 will be presented to the TAG meeting on November 20<sup>th</sup>, in Brussels.
- The representative of EUROPOL (Mr. Pavel Cincar) delivered a presentation on the information systems at EUROPOL and on the on-going projects which are closely related to the work of the Cooperation Project. The EUROPOL main information processing tools are:
  - SIENA: the core of their information network. Secure Information Exchange
  - EIS: Europol Information System
  - EAS: Europol Analysis System
  - EPE: Europol Platform for Experts

During the following discussion, the Defense representative suggested that the other EU agencies to launch a common project to connect their respective IT systems (MARSUR, SSN, EUROPOL, EUROSUR). Some parties underlined that CISE should connect all the authorities involved in Maritime Surveillance and should not be limited to interconnecting the EU Agencies, because the key responsibilities for Maritime Surveillance are with the

Member States.

Having completed the discussion on all the points of the Agenda the TAG concluded its meeting.

Note: Ms. Zampieri attended the meeting only partially and Mr. Oliveri chaired the meeting.

**Next TAG meetings:**

- **17<sup>th</sup> TAG meeting: November, 20<sup>th</sup> – Brussels**

**Actions  
summary**

*Actions:*

*TAG members to provide any additional comment within two weeks*

*EFCA to provide written comments on the use case scenarios ID 25b, ID 37, and ID 57+70.*

*Bernard Garnier to take into account the suggested amendment to the refined description of the Use Cases*

*WP5 to take into account the suggested amendment to the Data Model*

ANNEX 1 TAG Composition 16-10-2013

Technical Advisory Group (TAG) members		
	Members	Substitutes
<b>Co-Chairs</b>		
GMINDER Beate		
ZAMPIERI Alessandra		
<b>Secretary</b>		
OLIVERI Franco		
<b>User Communities</b>		
Maritime safety, security and prevention of pollution caused by ships	AULICINO Giuseppe	FORTE Cosmo
Fisheries control	BOGELIUS Anders	BOUTS Leon
Marine pollution preparedness and response, Marine environment	GAGO PINEIRO José Manuel	DONNAY Eric
Customs	LIGHT Robert	MANTA Manuela
Border Control	LOBO Eduardo	AHONEN Harri
General law enforcement	SHIELDS Conor	
Defence	STAFF Pasi	RAIMONDI Giovanbattista
<b>Agencies</b>		
EFCA	TAHON Sven	KEMPF Alexandre
EDA	GIRARD Eric	HARTIKAINEN Jari
EEA	SCHUREN Eugenija	
EMSA	BAL Leendert	SCIBERRAS Lawrence
EUROPOL	PALO Peeter	REITSMA Gjalt
FRONTEX	AMEYUGO Gregorio	LUKAS Vytautas
<b>Pilot projects</b>		
BLUEMASSMED	LERAY Etienne	Ad hoc WG Leader
MARSUNO	GRONBLAD Markus	
COOPERATION PROJECT	ELOMAA Kimmo	Deputy Project Manager
<b>Other TAG participants (observers)</b>		
EU Military Staff – FARA Massimiliano EUSC – ROMEYRO Patricia EC InterService Group on IMS – maximum 2 people per DG/Service		



**EUROPEAN COMMISSION**  
JOINT RESEARCH CENTRE

Institute for the Protection and Security of the Citizen (Ispra)  
**Maritime affairs**

**TECHNICAL ADVISORY GROUP - TAG**

**EXTRA TAG MEETING - AGENDA**

**02 - 03 OCTOBER 2013**

Venue: Ispra, Italy (DG JRC)

**02 OCTOBER 2013 (FROM 09:00 A.M. TO 06:00 P.M.)**

Welcome and approval of the agenda

Presentation of WP5 work and of Experts' work in support of WP5

Presentation of the work of B. Garnier on the Use Cases

Presentation of the Core Data Entities

Joint Work on Core Data Entities

Wrap up

Presentation of the Services

**03 OCTOBER 2013 (FROM 09:00 A.M. TO 02:00 P.M.)**

Joint Discussion on the remaining issues on Core Data Entities

Joint Discussion on the Services