

First Test Campaign Report

April-May 2020

4th CISE Stakeholder Group meeting

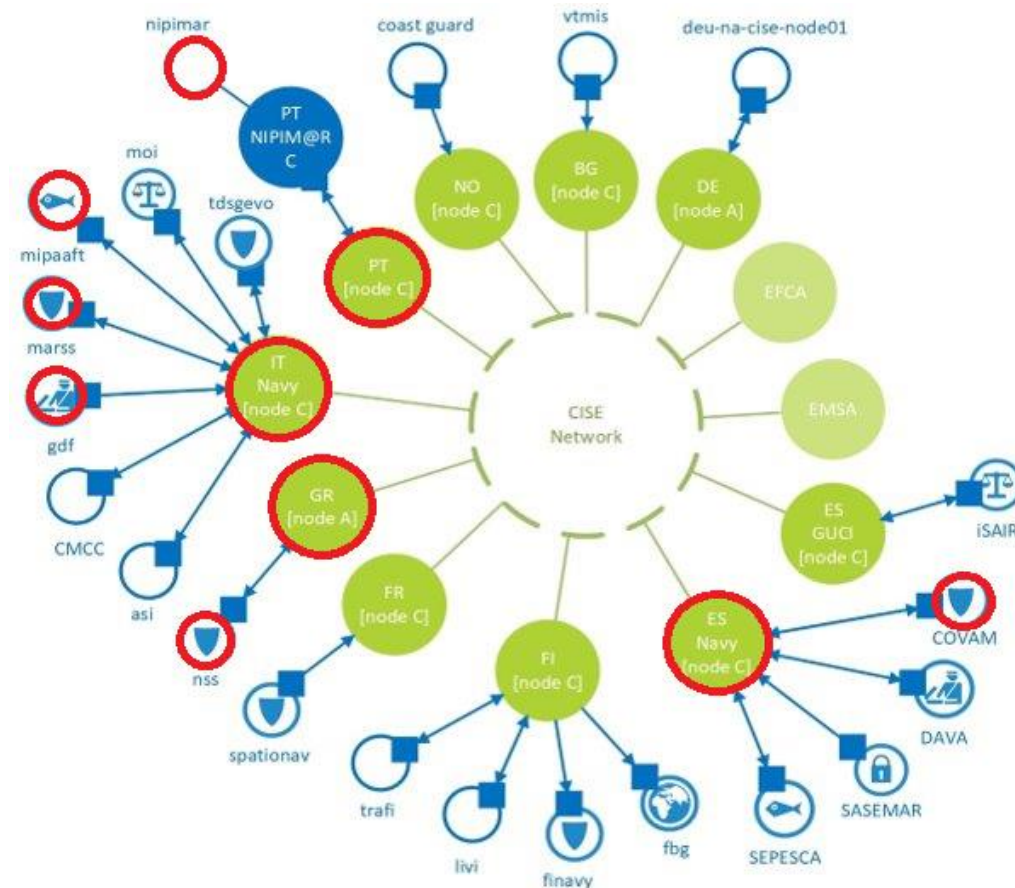
Lisbon / 9 June 2020

Members: Finland, Germany, Greece, Italy, Portugal, Spain, EDA, EMSA

Meetings:

- 3 VTC meetings up until 18 March
- several other bilateral meetings up to 25 May

- ITALY
- SPAIN
- PORTUGAL
- GREECE



Tested patterns:

- Push
- Pull
- Subscribe

Tested Service type:

- Vessel

Exchanged data:

- AIS vessel tracks
- Static information about vessels



Before to execute the tests the following activities needs to be done between the nodes (i.e. peer-to-peer):

- Establish and check the **VPN connection**;
- Verify the **Access right matrix** configuration;
- Review the **status of service**.



Results (1/2)

Provider	Consumer	Pattern	Type	Result	Country (from-to)
COVAM	GDF	SUB	Vessel	OK	ES-IT
NSS	GDF	SUB	Vessel	OK	GR-IT
NIPIMAR	GDF	SUB	Vessel	OK	PT-IT
GDF	NSS	PUSH	Vessel	OK	IT-GR
COVAM	MIPAAF	SUB	Vessel	NO	ES-IT
NSS	MIPAAF	SUB	Vessel	OK	GR-IT
NSS	MIPAAF	PULL	Vessel	OK	GR-IT
MIPAAF	NSS	PULL	Vessel	OK	IT-GR
MIPAAF	COVAM	PULL	Vessel	OK	IT-ES
COVAM	MIPAAF	PULL	Vessel	OK	ES-IT
NIPIMAR	MIPAAF	SUB	Vessel	OK	PT-IT
NIPIMAR	MARSS	SUB	Vessel	OK	PT-IT
COVAM	NSS	PULL	Vessel	OK	ES-GR
COVAM	NSS	SUB	Vessel	OK	ES-GR
NSS	COVAM	PULL	Vessel	OK	GR_ES

Results (2/2)

Provider	Consumer	Pattern	Type	Result	Country (from-to)
NSS	COVAM	SUB	Vessel	OK	GR-ES
NSS	LC	PULL	Vessel	OK	GR-ES
NSS	LC	SUB	Vessel	OK	GR-ES
NIPIMAR	COVAM	SUB	Vessel	OK	PT-ES
NIPIMAR	LC	SUB	Vessel	OK	PT-ES
NIPIMAR	NSS	SUB	Vessel	OK	PT-GR
COVAM	MARSS	PULL	Vessel	OK	ES-IT
COVAM	MARSS	SUB	Vessel	OK	ES-IT
MARSS	LC	PULL	Vessel	OK	IT-ES
MARSS	LC	SUB	Vessel	OK	IT-ES
MARSS	COVAM	PULL	Vessel	OK	IT-ES
MARSS	COVAM	SUB	Vessel	OK	IT-ES
NSS	MARSS	PULL	Vessel	OK	GR-IT
NSS	MARSS	SUB	Vessel	OK	GR-IT
MARSS	NSS	PULL	Vessel	OK	IT-GR
MARSS	NSS	SUB	Vessel	OK	IT-GR

- The **1st test campaign is completed**, the services tested are working.
- **Excellent communication channel** has been established between node administrators, proactive and efficient collaboration in troubleshooting and fixing problems is in place.
- **Recurrent issues** have been identified and procedures to address them have been drafted.





The **2nd test campaign** should be planned:

- Involving the remain nodes
- Testing different type of services (not only vessels)
- Consolidating the issues to be fixed and identify possible solution.

To participate to the 2nd test campaign contact EMSA:
cise-support@emsa.europa.eu



emsa.europa.eu/cise

 twitter.com/emsa_lisbon
 facebook.com/emsa.lisbon

 **EMSA**
European Maritime Safety Agency

 **CISE**