

5th CISE Stakeholder Group meeting held through VTC on 6 and 7 October 2020

Meeting report

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Table of Contents

1. Introduction.....	3
1.1 Background	3
2. Meeting session.....	3
2.1 Opening session.....	3
2.2 Transitional phase activities	4
2.3 CSG member’s plans for information sharing	4
2.4 Cooperation agreement.....	5
2.5 Pre-operational services.....	6
2.6 Responsibility to Share.....	7
2.7 Technical and Operational Support.....	7
2.8 Configuration Board, Security Study and Standardisation	7
2.9 Other CISE related projects	8
2.9.1 ANDROMEDA.....	8
2.9.2 RANGER.....	9
2.9.3 ROBORDER	9
2.9.4 MARISA.....	9
2.9.5 Joint Q&A session.....	9
2.10 Any other business.....	10
3. Meeting outcomes	11
3.1 Decisions.....	11
4. Conclusion	12
5. Annexes.....	12
5.1 List of Participants	12
5.2 Agenda	14

List of Abbreviations

ANDROMEDA	An EnhaNceD Common InfoRmatiOn Sharing EnvironMent for BordEr Command, Control and CoordinAtion Systems
CISE	Common Information Sharing Environment
COM	European Commission
CSG	CISE Stakeholder Group
DG MARE	European Commission's Directorate-General for Maritime Affairs and Fisheries
EDA	European Defence Agency
EEA	European Economic Area
EEAS	European External Action Service
EFCA	European Fisheries Control Agency
EMFF	European Maritime and Fisheries Fund
EMSA	European Maritime Safety Agency
ETSI	European Telecommunications Standards Institute
EU	European Union
EUCISE2020	European test bed for the maritime Common Information Sharing Environment in the 2020 perspective
EUMSS	The European Union maritime security strategy
Frontex	European Border and Coast Guard Agency
IPR	Intellectual Property Rights
JRC	European Commission's Joint Research Centre
MARISA	MARitime Integrated Surveillance Awareness
MAOC (N)	The Maritime Analysis and Operations Centre – Narcotics
MS	Member States of the EU and EEA
RANGER	RAgars for loNG distance maritime surveillancE and Search and Rescue opeRations
ROBORDER	autonomous swarm of heterogeneous RObots for BORDER surveillance
RTS	Responsibility to Share
SatCen	European Union Satellite Centre
VTC	Video Teleconference
WG	Working Group

1. Introduction

1.1 Background

The 5th CISE Stakeholder Group (CSG) meeting took place through VTC on 6 and 7 October 2020. The meeting was convened by the CSG Chairman Mr Leendert Bal, EMSA.

The following CSG Member States and institutions were represented at the meeting: Bulgaria, Croatia, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Norway, Portugal, Slovenia, Spain, The Netherlands, European Defence Agency (EDA), European External Action Service (EEAS), European Fisheries Control Agency (EFCA), European Union Satellite Centre (SatCen), European Commission Joint Research Centre (JRC), European Commission DG MARE, European Border and Coast Guard Agency (Frontex) and Maritime Analysis and Operations Centre – Narcotics (MAOC N), (the full list of participants is in the Annex 5.1).

The meeting presentations can be downloaded at the following URL: <http://www.emsa.europa.eu/cise/meetings-and-workshops.html>

2. Meeting session

2.1 Opening session

Mr Leendert Bal, Head of Department Safety, Security and Surveillance at EMSA, welcomed all Member States and agencies to the fifth meeting of the CISE Stakeholder Group (CSG).

The agenda was adopted (see section 5.2).

Mr Christos Economou, Head of Unit A3 Sea basin strategies, Maritime Regional Cooperation and Maritime Security and acting Director of Maritime Policy and Blue Economy Directorate at DG MARE, expressed appreciation to the group for having kept meetings and activities ongoing, which shows motivation and dedication especially in these times. Mr Economou described the following state of play of CISE.

The process to transfer the Intellectual Property Rights (IPR) from the EUCISE2020 project to the Commission has still not been finalised. The signature of the UK is still missing, in spite of considerable efforts from the Commission's side. In the case of CISE, there is now a need to advance, in order to fulfil the deliverables of the transitional phase. Any suggestions from EMSA, with technical knowledge input from JRC, on how to proceed while awaiting a positive reply from the UK will be welcomed in this regard.

Mr Economou further encouraged MS to make use of funds available under the national operational programmes from the European Maritime and Fisheries Fund (EMFF), in order to upgrade their technical capabilities related to CISE. In the Commission proposal of the next EMFF, the possibility to finance CISE-related activities is still included. The negotiations on the next EMFF between the co-legislators and the Commission are ongoing. Stakeholder engagement in the national discussions on where to allocate funds is important. DG MARE encourages and supports stakeholders to create new nodes in CISE. We are considering the ways to provide some funds from new EMFF for this purpose. Further news on this topic might be shared around December.

The Security Study is ongoing and the support from stakeholders is important. Further details will be provided in later presentations [section 2.8].

Finally, Mr Economou mentioned how DG MARE works together with the Permanent Representations of MS in Brussels, mainly through the Friends of the Presidency (FoP) group on the EUMSS dedicated to security and surveillance. In a meeting on 17 June 2020, the FoP was updated about the progress of CISE. The next FoP meeting will be normally held in late October under the EU German Presidency, where CISE will be addressed.

Mr Bal, EMSA, replied to the issue about the IPR by informing that the CISE technical team is working on a new node (version 2) but that it will be ready by March 2021. The situation with the delayed IPR transfer has an unfortunate effect. First of all, some of the activities of the transitional phase could not be initiated, like the evaluation of the node for EUCISE2020. In addition, it has not been possible to invite new members to the CISE

network although there has been interest expressed. As an example, EFCA has requested assistance with the creation of a new node but it has been difficult to support them. While one option is to simply accept to wait until March, another proactive solution has been presented in a meeting document, where in the spirit to make progress, stakeholders agree to use the EUCISE2020 node as a temporary solution until March.

Mr Economou expressed his support for this proposal as the practical solution he had referred to during his intervention. The CSG is a gathered group that wants to advance in this project. We have put a lot of effort and resources and would not want to lose that for this type of issue. The IPR discussion with the UK will continue but this can be a solution in the meantime, if it is the will of the stakeholders.

Questions & Answers

DE	Germany expressed a strong support for the proposal to temporarily make use of the EUCISE2020 solution until the new node v2 is ready.
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In the absence of any objections to move forward according to the proposal, it was agreed to unanimously support it.

On the grounds of the discussion, decision D5/1 was taken, see section 3 of this document.

2.2 Transitional phase activities

EMSA provided an update on the status of the activities defined for the project and the time plan for their completion. The decisions from previous meetings were listed and their status followed up. Related to the time plan for the project, all the activities that do not rely on the IPR transfer are on track.

A table demonstrating the nomination of members to the different working groups and task forces was presented. Members were encouraged to consult the list in Teams and to inform EMSA in case they spot any error.

The continuous updating of the CISE website and collaborative platform in Microsoft Teams was mentioned as an activity and reference made to the information paper on this topic. The CISE map on the website has been updated after MAOC (N) joined the CSG. A “Practical Guide to join the CISE network” has been created and uploaded in Teams. Members are requested to consider the Practical Guide and provide any input by 13 November 2020.

Reference was also made to the information paper about Training. A training for Node Administrators will be arranged in November and a Best Practice Workshop, focussing on new services in CISE, tentatively in December. Members are welcomed to contact EMSA if they have any ideas for training or workshops.

The implementation of the node v2 has started and the graphical user interface presented to the configuration board [see section 2.8]. The technical team is exploring ways to configure the node to get the it automatized, using the automatic behaviour monitoring (ABM) patterns.

Members can receive support from JRC to implement an adaptor and can contact the JRC directly.

Finally, EMSA informed members that they can request EMSA to schedule coordination meetings, where the country or agency can discuss the transitional phase activities and CISE implementation with EMSA, JRC and DG MARE.

(For detailed information please see the presentation).

On the grounds of the presentation and discussion, decision D5/2 was taken, see section 3 of this document.

2.3 CSG member’s plans for information sharing

EMSA, with reference to the meeting document sent in advance, presented the proposed structure for allowing members to inform about their plans for sharing information in CISE.

In the presentation, the current catalogue overview was demonstrated, to show the list of services that can be used and that we should move from a situation where the services used implies only consuming information (brown colour), to services where information is actually provided or shared (blue colour). Some good examples of development in the network catalogue comes already from Italy, Spain (Guardia Civil) and Germany. Following the proposal, members are asked to provide information about their plans and from the next meeting on, to share their plans with the group. This exercise is important as it will “put meat on the bone” – show the willingness to share information. In parallel, additional services are being explored.

(For detailed information please see the presentation and meeting document).

Questions & Answers

FI	Finland expressed a support for the proposed initiative and mentioned that a similar exercise had been done in their national CISE project. When filling out the template, Finland will not limit their reply to the transitional phase, but will take a longer perspective. They will also express their expectations on information, to possibly help other stakeholders to recognise further needs.
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On the grounds of the presentation and discussion, decision D5/3 was taken, see section 3 of this document.

2.4 Cooperation agreement

With the basis of the draft Cooperation Agreement and meeting document sent in advance, EMSA provided a report of the work conducted in the working group and some key messages and information relevant for the draft agreement. Members were invited to give their feedback on the draft agreement and to indicate whether it could be considered sufficiently mature to be approved at the next CSG meeting.

(For detailed information please see the presentation and meeting document).

Questions & Answers

EL	Greece (Hellenic Coast Guard) expressed appreciation of the good work and coordination. One issue is however the amendment procedure in relation to votes, where it is proposed that only one Participant from a state has a vote. For now, this is acceptable, since there is only one node in Greece (Hellenic Navy node). However, in principle, since decisions require the consensus of all, everyone should be entitled to vote. Therefore, if in the future another node will be created in Greece, Greece reserves the right to propose an amendment to the agreement so that each node owner has a vote.
DE	Germany proposed that especially with regard to the Cooperation Agreement we should adopt the same procedure as for the CSG: there is one voice per MS. Otherwise CISE will not be manageable.
EMSA	Mr Bal expressed that everyone can join in a discussion, but if it comes down to voting, there can only be one vote per country. The position should be coordinated internally.
EDA	EDA referred to Article 6.4, which in their view may not be possible apply to their situation, even if they are an EU agency. MARSUR, to which they are a party, does not have an EU agency connected to it and may temporarily use one of the involved states to access. This comment will be sent in writing after the meeting.
EMSA	Mr Bal thanked EDA for bringing up this issue and agreed that if that solution would be chosen for MARSUR, then article 6.4 may have to be rephrased. The statement by EDA however shows that there is indeed a need for an article specifying the roles for EU agencies.
ES	Spain (Navy) explained that as there are two nodes in Spain, this issue is being discussed in an internal group. Internal discussions will take time and should be presented maybe at the next CSG meeting.
EMSA	Mr Bal, in response to Spain, expressed concerns about extending discussions too long. If there is a need for further discussions on an issue, we could request the WG to address it, but we also need to

	make sure that issues are not brought back to the table.
FI	Finland expressed support to the CA and to the formulation of the articles mentioned in the presentation. Finland supports the notion of one vote per country. As regards a possible approval in February however, Finland informed that they are in the process of getting the necessary support from other national entities. Although hoping that we can approve the agreement in February, it is not entirely in the hands of the CSG member.
EMSA	Mr Bal expressed an understanding for the situation described by Finland but stressed that it is important that internal consultation is taken seriously and to ensure that internal stakeholders do not see the agreement for the first time only at a late stage. In addition, at a certain time we need to freeze the work in order to approve a first version, and then proceed with further changes using the amendment procedure.
COM-DG MARE	Mr Economou expressed that the discussion shows that there is a progress, and agreed that it is important that members understand that they need to do the national consultation. The suggestions in the presentation of how to handle the recent issues seem relevant, but it could be good for members to request one extra meeting with the WG, where comments from today and after the meeting can be considered. In any case, members should remember that in February they need to be ready to approve. It is also an important message that further outcome from the transitional phase can be taken into the cooperation agreement later.
EL	Greece (Hellenic Navy) informed that they sent a set of comments to EMSA and mentioned that the inclusion of the Council Decision 2013/488 is the most critical one.
EMSA	EMSA confirmed that the comments have been received and that they will be forwarded to the WG.

The Chair summarised that the discussion shows that the document is indeed mature. Some comments have already been sent by Greece and others were mentioned during the meeting. Members are welcome to provide any additional comments by 13 November 2020. A WG meeting will be scheduled for end November or beginning December (date to be confirmed). The invitation will be sent to the whole CSG to allow everyone to join. The objective for this WG meeting will be to finalise any outstanding points. The document will be addressed by the CSG at the February meeting for approval and in the meantime, members need to collect the internal support.

On the grounds of the presentation and discussion, decision D5/4 was taken, see section 3 of this document.

2.5 Pre-operational services

EMSA provided a presentation to report on the ongoing work to explore new services for CISE, following the decision by the CSG at its 4th meeting in June. As a first action, a brainstorming session was held on 24 September where members already shared ideas for new, pre-operational services. A second session will be arranged on 23 October to continue discussions. As already agreed during this meeting [see section 2.3], members will also start reporting on their plans for sharing information and which services to use, and are in this regard encouraged to also consider possible new services.

EMSA further explained that not only the development of new *pre-operational services* will be relevant for the operational phase of CISE, but that it will be equally important to discuss relevant *use cases* for CISE. Therefore, one part of the pre-operational services activity will be to collect use cases, revise and prioritize them, and then select a number of use cases to focus on during the transitional phase.

This exercise is essential in order to demonstrate the added value of CISE and is important for the future of CISE. It is good to use this bottom up approach where we identify the real needs of users.

Members are invited to forward their use cases to EMSA and to contact EMSA in case of questions. Revision and prioritization of the use cases will take place in a workshop in December.

(For detailed information please see the presentation).

On the grounds of the presentation and discussion, decisions D5/5 was taken, see section 3 of this document.

2.6 Responsibility to Share

EMSA reported on the work conducted in the working group and presented the agreed principles that is the result of the group’s dedicated work and that will be used for the forthcoming procurement of the Audit Study. Information about the aim, objective and time frame for the procurement was further detailed.

As a next step, the CSG was asked to provide a point of contact of the authorities that can be involved in the study. Members were also kindly requested to nominate a member to this working group if not done already, since a strong representation in the working group is important.

(For detailed information please see the presentation and meeting document).

Questions & Answers

COM-DG MARE	Mr Economou informed that DG MARE sent a letter to Member States Permanent Representations to the EU to the attention of the Friends of the Presidency’s security representatives to encourage more Member States to participate in the RTS working group.
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On the grounds of the presentation and discussion, decision D5/6 was taken, see section 3 of this document.

2.7 Technical and Operational Support

EMSA provided an update of the support requests managed during the period February to May 2020.

EMSA further informed members about the plan for the Second Test Campaign, that was kicked off by a meeting with the node owners and the task force for the test campaign on 23 October, and that will continue until end November. Members were encouraged to keep the list of experts to the task force updated.

(For detailed information please see the presentation and meeting document).

The information was noted.

2.8 Configuration Board, Security Study and Standardisation

JRC updated members about the work conducted in the Configuration Board Working Group which had held its 3rd meeting on 23 October 2020. Further details about the development plan for the CISE Node V2 was provided and the first version of the node Graphical User interface presented. For the node, the main scope of the first new version V2 is to address the common and core services. The other services, as collaborative and data streaming, will be implemented in a sequential version of the node V2 within the course of the Transitional Phase. Since the new node V2 cannot work with the current version of the node V1, a deployment plan and strategy will be elaborated in order to distribute the new version in all the nodes. This work will be further discussed in the Configuration Board.

Information was also provided about the Security Study that is ongoing from March 2020 to June 2021. The contractor engaged to perform the study, in close cooperation with the group of experts nominated by CSG members, is now conducting interviews with MS. The contractor will validate the relevant documents with the appointed experts. Members that want further information can contact JRC and can also still appoint experts to the study if they wish.

Finally, the Standardisation work in ETSI was reported on. It was noted that some of the deliverables from the relevant working group in ETSI are currently blocked from publication due to the delayed transfer of IPR from the EUCISE2020 project. A request for an extended period for the WG is pending. Members who are interested in participating in ETSI are welcome to join.

(For detailed information please see the presentation).

Questions & Answers

COM-DG JRC	Mr Bartel Meersman (head of Transport and Border Security unit at COM-JRC) reminded members that there is quite a lot of work to prepare for the connection to CISE. Members that want to prepare for CISE are encouraged to start as soon as possible.
EMSA	Mr Bal thanked JRC for the presentation and their important contribution to the transitional phase. Regarding the group of experts to support the Security Study, Mr Bal questioned whether it had been formally established by the CSG.
COM-DG JRC	JRC referred to the 3 rd CSG meeting where members had agreed to participate in the CISE security study and to involve their security experts. Further formalisation of the group can be done if needed.
EMSA	Mr Bal replied that it would be good to share with the CSG the composition of the group and to reiterate the invitation to designate experts. Moreover, he stressed the importance to have the work on this topic under the direct governance of the CSG.

On the grounds of the presentation and discussion, decision D5/7 was taken, see section 3 of this document.

2.9 Other CISE related projects

Following the interest of CSG members to learn more about other ongoing projects with relevance for CISE, a public session was arranged where representatives from ANDROMEDA, MARISA, RANGER and ROBORDER joined to share information about the projects and their objectives, with the aim to find common issues and possible synergies with the CISE Transitional Phase. A meeting document with basic information about the projects had been shared in advance.

EMSA opened the public session and welcomed the external speakers.

2.9.1 ANDROMEDA

Mr Christos Gousias, Ministry of Maritime Affairs and Insular Policy, (on behalf of Ms Athena FOKA, Project Coordinator) and Mr Antonis Kostaridis, technical expert, provided a presentation.

(For detailed information please see the presentation).

Questions & Answers

DE	Germany noted that non-EU countries are included in the project and asked about the intention to share information with them.
ANDROMEDA	Within ANDROMEDA, efforts are joined to extend the CISE data model. The non-EU countries involved are interested to join CISE, but that is a political decision. The idea is not to create a separate network, but to share experiences.
EMSA	EMSA also sees an interest from third countries and have been approached about the transitional phase, but it is indeed a political decision. For the time being it is quite clear that it is an EU/EEA project and any expansion can only be done at a later stage.
COM-JRC	Mr Berger, JRC, informed that he is a member of the ANDROMEDA Advisory Board, and expressed appreciation for the impressive work done in the project in these 18 months. The expansion of the CISE model is interesting and we (the Transitional Phase of CISE) should consider the results from ANDROMEDA when we discuss the new version of the data model.
IT	Italy informed that they had been partners of both ANDROMEDA and MARISA, and clarified that when the architecture was written, it had been very important that only MS legacy systems should be connected to the CISE network. If something else is initiated by the industry, that is one thing, but unless there is a demand from governments, it will not be possible to connect others.

2.9.2 RANGER

Mr Dimitris Katsaros, Project Coordinator, presented the project.

(For detailed information please see the presentation).

Questions & Answers

COM-JRC	JRC noted that this project, although not as CISE oriented as others, in particular provides an interesting use case as regards radar tracks.
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2.9.3 ROBORDER

Dr Stefanos Vrochidis, Project Coordinator, and Mr Konstantinos Ioannidis, Technical Manager, presented the project.

(For detailed information please see the presentation).

Questions & Answers

COM-JRC	JRC asked if the documents from the project will eventually be shared, noting that some of the documents can be relevant for CISE transitional phase.
EMSA	Also EMSA expressed that it could be useful to see at least what type of exercise or what type of aspects in the data model that is included in the ontology. If this information is publicly available, this would be valuable for the transitional phase.
ROBORDER	<p>Some documents are publicly available but others not, since they entail classified information. The idea is to have a publicly available fraction of the model documentation. You can always contact the project in case of any questions. In addition, since this is an EU financed project, there is a mechanism where you can ask the Commission to get access to some of the information if it serves the purposes for another project.</p> <p>The following publication is publicly available: "EUCISE-OWL: An ontology-based representation of the Common Information Sharing Environment (CISE) for the maritime domain", which is in a camera-ready status for the journal "Semantic Web" of IOS Press.</p>

2.9.4 MARISA

Mr Francesco Cazzato, Project Coordinator, provided a presentation.

(For detailed information please see the presentation).

2.9.5 Joint Q&A session

Questions & Answers

EMSA	EMSA directed a question to all projects dealing with border control, whether they consider that the outcome of these projects can be taken into account also beyond border control.
MARISA	The results relating to big data and high level information can be used for other areas as well. There could also be room to investigate the use of the tool kit for different areas.
ROBORDER	We do focus on border activities, but indeed there is potential to expand CISE to other surveillance activities. Even if we are trying to identify events in border territories, there will always be a possibility to use the CISE initiative also elsewhere.

RANGER	In the architecture we tried not only to stick to border control but also other areas. Search and Rescue operations was one of our big use cases.
DE	Germany thanked all speakers for the interesting presentations and noted that a common denominator had been the necessity of the standardisation process, to avoid that what is developed for CISE does not take a deviating path.
EMSA	Mr Bal agreed that we should work to standardise the CISE data model. Relating to standardisation however, it is important to simplify the data model and not to add complexities. This will contribute to make use of it in a real context.
COM-JRC	JRC agreed that we should start from the core and then grow. During the current work with the CISE node v2, the focus is to stabilize the current node but also make it possible for smaller, new features from which our network can benefit.

The Chair, in concluding the public session, expressed on behalf of the CSG great appreciation to the external speakers for having shared their experiences. The presentations will be shared on EMSA's website. This first contact is very valuable, and we hope to connect again in the future.

DG MARE also thanked the projects for their contributions and noted the impressive technological achievements made.

2.10 Any other business

Germany encouraged people to join the Standardisation activities in ETSI and referred to Germany's previous interventions in the CSG meetings.

3. Meeting outcomes

3.1 Decisions

The following decisions have been taken during the meeting:

Decision number	Description	Note
D5/1 – IPR	The EUCISE2020 solution will be temporarily made use for any type of activity envisaged by the Transitional Phase or authorized by the CSG, until the new node v2 is ready.	
D5/2 – Practical guide	CSG members will provide comments and input to the Practical Guide by 13 November 2020.	The Draft Practical Guide has been uploaded in the CSG Team in Microsoft Teams. Comments can be sent to cise@emsa.europa.eu or integrated to the Word document in Teams.
D5/3 – CSG member's plans for information sharing	CSG members will fill out the template provided in the meeting document and send it to EMSA by 15 December 2020.	The template should be sent to cise@emsa.europa.eu .
D5/4 – Cooperation Agreement	CSG members will provide any remaining comments on the draft CA to EMSA by 13 November 2020.	The comments should be sent to cise@emsa.europa.eu in table format specifying referenced article, suggested amendment and motivation.
D5/5 – Pre-operational Services	CSG members are encouraged to provide new use cases to be discussed and prioritized, by 30 November.	Proposals should be sent to cise@emsa.europa.eu .
D5/6 – Responsibility to Share	CSG members will, by 30 November 2020, provide a point of contact of the authorities that can be involved in the study. Stakeholders are also encouraged to nominate a member to the working group.	Designation should be sent to cise@emsa.europa.eu
D5/7 – Security Study	EMSA will share with the CSG members the current composition of the List of Experts for the Security Study. Members are encouraged to appoint experts to support the study.	Please find the list in Microsoft Teams, CSG Team, "Nominated members..." folder.

Decision Number: CSG meeting / Decision number (i.e. D1/1 is the 1st decision agreed during the 1st CSG).

4. Conclusion

The CSG was updated on the work breakdown structure and the plan to implement the CISE transitional phase activities, thus a number of decisions and tasks were agreed during the meeting (see section 3 of this document).

The dates for the 6th CSG meeting was tentatively set to 9 and 10 February. The meeting will be arranged in VTC on two consecutive mornings as supported by members.

5. Annexes

5.1 List of Participants

country	firstname	lastname	organization
Bulgaria	Krasiyana	Nikolaeva	Bulgarian Maritime Administration
Bulgaria	Kiril	Penchev	Bulgarian Maritime Administration
Croatia	Zdravko	Seidel	Ministry of the sea transport and infrastructure
Croatia	Niko	Hrdalo	Ministry of the sea transport and infrastructure
Cyprus	Michael	Markou	SHIPPING DEPUTY MINISTRY
Finland	Mikko	Hirvi	The Finnish Border Guard
France	Alexis	Blum	SGMer
Germany	Dennis-Nils	Warman	Federal Ministry of Transport and Digital Infrastructure
Germany	Bernhard	Wehner	FGMSSC
Greece	Nikolaos	Petrakos	HELLENIC NAVY GENERAL STAFF
Greece	Nikolaos	Sourounis	HELLENIC COAST GUARD
Ireland	Brian	Mathews	Irish Naval Service
Italy	Luigi	Ciani	Italian Navy
Norway	Ingvild	Skorve	Norwegian Ministry of Transport
Portugal	Vasco	Marques Prates	Marinha Portuguesa
Portugal	João	Ferreira	Marinha Portuguesa
Portugal	Rui	Tavares	DGRM - General -Directorate of Maritime Resources
Portugal	Nelson	Marques	DGRM - General -Directorate of Maritime Resources
Slovenia	Arturo	Steffe	SLOVENIAN MARITIME ADMINISTRATION
Spain	Javier	Garrido	Spanish Navy
Spain	José Luis	Rada	SPANISH MARITIME ADMINISTRATION
Spain	Felix	Ballesteros	Guardia Civil
Spain	Ignacio	Campos Mendía	Sasemar
The Netherlands	Henk	Rohaan	MoDNL/ NLCG
EFCA	Sven	Tahon	EFCA
EFCA	Vytautas	Lukas	EFCA
SatCen	Denis	Bruckert	European Union Satellite Centre - SATCEN
SatCen	Patricia	Romeyro	European Union Satellite Centre - SATCEN
MAOC (N)	Miguel	Olivares	MAOC (N)
MAOC (N)	Paulo	Silva	MAOC (N)
COM-DGMARE	Christos	Theophilou	European Commission - DG MARE

COM-DGMARE	Christos	Economou	European Commission - DG MARE
COM-DGMARE	Agnieszka	Sadowska	European Commission - DG MARE
COM-DGMARE	Alexandru	Chiric	European Commission - DG MARE
COM-JRC	Jesus	Hermida	European Commission - JRC
COM-JRC	Bartel	Meersman	European Commission - JRC
COM-JRC	David	Berger	European Commission - JRC
EEAS	Adrian	Grigoras	EEAS/European External Action Service
EEAS	Athanasios	Moustakas	EEAS/EUMS
EDA	Georgi	Georgiev	European Defence Agency
Frontex	Alexander	Fuchs	Frontex

The following EMSA staff participated at the meeting:

- Leendert Bal (meeting Chairman)
- Gianluca Luraschi (CISE Project Manager)
- Anna Bizzozero (Administrative Officer for CISE)
- Nuria Decker (Financial, Budget and Procurement Officer for CISE)
- Daniele Colasimone (Configuration and Deployment Officer for CISE)

5.2 Agenda

Tuesday, 06 October 2020 09.00 – 12.15 GMT*

Time*	Agenda Item
08:30 – 09:00	Connection support
09:00 – 09:10	Logistics - How to intervene during the VTC
09:10 – 09:30	Opening session - Agenda and welcome (EMSA) - Introductory remarks by DG MARE
09:30 – 09:50	Transitional phase activities - Overall status report
09:50 – 10:10	CSG members' plans for information sharing
10:10 – 10:20	Break 10 min
10:20 – 11:00	Cooperation agreement - Status report on the ongoing work in the Cooperation Agreement Working Group and presentation of the proposed draft for approval
11:00 – 11:15	Pre-operational services
11:15 – 11:45	Responsibility to Share - Status report on the ongoing work in the RTS Working Group
11:45 – 12:15	AOB and wrap up of first day

Wednesday, 07 October 2020 09:00 – 12.15 GMT*

Time*	Agenda Item
08:30 – 09:00	Connection support
09:00 – 09:10	Logistics and recap of first day
09:10 – 09:20	Technical and Operational support - Status report of the work conducted by EMSA
09:20 – 09:40	Configuration Board WG, Security Study and Standardization - Status report on the activities by JRC
09:40 – 09:50	Summary and conclusions of formal CSG meeting
09:50 – 10:00	10 min move to public session of 5th CSG meeting
10:00 – 10:50	Other CISE related projects - Introduction by COM-DGMARE and EMSA - ANDROMEDA - RANGER
10:50 – 11:00	Break 10 min
11:00 – 11:50	Other CISE related projects (cont.) - ROBORDER - MARISA
11:50 – 12:15	Q&A (CISE related projects) + wrap up of public session

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