

For immediate release

Lisboa, 30th June 2021

EFFECTOR H2020: EFFECTOR workshop on Interoperability in Maritime Situational Awareness

A successful online event to present the project's results produced so far to 100 participants

73% of respondents find value in the EFFECTOR approach

The **first EFFECTOR workshop** was held virtually on **26th May, 2021** where the consortium shared its produced results and collected valuable feedback for project's next steps with **73% of respondents** considering the system components were covering their needs at moderate to complete levels. In total, **94 attendees** from the community of end-users, authorities and government entities, companies, research and technology organisations as well as academia/universities watched the event.

After an initial overview of the **EFFECTOR project**, the attendees had the opportunity to learn how EFFECTOR approaches interoperability for maritime surveillance with presentations dedicated on **Data Lakes, Data Sources and Information Exchange**. Moreover, attendees were able to share their views and propose ways to the EFFECTOR team to improve on the proposed technological solutions through productive discussions among the panellists and the audience.

A session dedicated to the **innovation potential** of EFFECTOR concluded the workshop with a presentation about the project's unique value proposition towards the users' needs that were already identified. The audience expressed its view by identifying services and adding **use cases** that felt important for a National Coordination to have.

"This type of event is paramount for the development of research as an opportunity not only to share our progress and the results, but most importantly to engage with potential beneficiaries at an early stage and therefore promoting the uptake of results beyond the project", states **Mr. Tiago Pedro**, Project Manager at INOV, the partner responsible for the workshops coordination.

According to **Mr. Alexis Blum** (SGMER), EFFECTOR Projector Coordinator, *"This first workshop with external end users and practitioners was very useful for the EFFECTOR project. This event forced us to make a small break and take the time to state where we are right now and what we still have to do to until the project's completion. Moreover, this gave use the opportunity to discuss and get valuable feedback from professionals. This will help improve our work and EFFECTOR results."*

95% of respondents showed interest in participating to the EFFECTOR final workshop that will take place on March 2022 where the results from the trials will be presented. During the scheduled project's trials, the EFFECTOR system will be tested, validated and demonstrated in real operational scenarios together with maritime authorities, end-users and practitioners in **Greece, Portugal and France**.

Contact Details

Mr. Alexis Blum
Project Coordinator
SECRETERIAT GENERAL DE LA MER

Mr. Alkis Astyakopoulos
Project Manager
CENTER FOR SECURITY STUDIES (KEMEA)

email: alexis.blum@pm.gouv.fr

email: a.astyakopoulos@kemea-research.gr



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Overall status of the project - The Consortium

A selection of 16 partners Leading European organizations

- ❑ **Large enterprises (4):**
NAVAL, THALES, ENG, CLS
- ❑ **SMEs (1):**
SATWAYS
- ❑ **RTOs (4):**
KEMEA, ICCS, INOV, IRT
- ❑ **End-Users (7):**
 - ✓ SECRETERAT GENERAL DE LA MER – Coordinator
 - ✓ HELLENIC MINISTRY OF MARITIME AFFAIRS & INSULAR POLICY
 - ✓ HELLENIC POLICE
 - ✓ PORTUGUESE NAVY
 - ✓ BULGARIAN EXECUTIVE AGENCY FOR MARITIME ADMINISTRATION
 - ✓ HELLENIC MINISTRY OF DEFENSE
 - ✓ ADMINISTRATION FOR MARITIME SAFETY AND PORT MANAGEMENT OF MONTENEGRO



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Mr. Alexis Blum (SGMer) while presenting the EFFECTOR Project



EFFECTOR – 1st Workshop

EFFECTOR Innovation Potential

Maria Giuseppa Guella, Giuseppe Vella
Engineering Ingegneria Informatica S.p.A.

26/05/2021 Remotely

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Mrs. Maria Giuseppa Guella (ENG) while presenting EFFECTOR Innovation Potential

Interoperability

- EFFECTOR Objectives
 - Ingestion of all sources of data (standards, custom)
 - Making this data available to all that need it
 - In the format they can read
 - In the means they can expect it
 - Ensure this process can be managed
 - In one "environment"
 - Throughput
 - Trace
 - Visual

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Dr. Marios Moutzouris (STWS) while presenting the Interoperability of EFFECTOR system



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At a Glance

Acronym: EFFECTOR

Title: An End to end Interoperability Framework For Maritime Situational Awareness at Strategic and Tactical Operations

Call identifier: H2020-SU-SEC-2019

Topic: SU-BES03-2018-2019-2020 Demonstration of applied solutions to enhance border and external security

Total Budget: 4,999,529.50

Project duration: 18 months

Start Date: 1st October 2020

Project Coordinator:

SECRETARIAT GENERAL DE LA MER, France (SGMER)

Consortium:

- CENTER FOR SECURITY STUDIES, Greece (KEMEA);
- NAVAL GROUP SA, France (NAVAL);
- THALES RESEARCH & TECHNOLOGY, France (THALES);
- SATWAYS – PROIONTA KAI YPIRESIES TILEMATIKIS DIKTYAKON KAI TILEPIKINONIAKON EFARMOGON ETAIRIA PERIORISMENIS EFTHINIS EPE, Greece (SATWAYS);
- INSTITUTE OF COMMUNICATION AND COMPUTER SYSTEMS, Greece (ICCS);
- INOV – INSTITUTO DE ENGENHARIA DE SISTEMAS E COMPUTADORES INOVAÇÃO, Portugal (INOV)
- ENGINEERING – INGEGNERIA INFORMATICA SPA, Italy (ENG);
- UNIVERSITÉ TOULOUSE 1 CAPITOLE, France (IRIT);
- COLLECTE LOCALISATION SATELLITES, France (CLS);
- MINISTRY OF MARITIME AFFAIRS AND INSULAR POLICY, Greece (MMAIP);
- HELLENIC POLICE, Greece (HPL);
- MINISTERIO DA DEFESA NACIONAL, Portugal (PTN);
- EXECUTIVE AGENCY MARITIME ADMINISTRATION, Bulgaria (EAMA);
- MINISTRY OF NATIONAL DEFENCE, Greece (HMOD);
- ADMINISTRATION FOR MARITIME SAFETY AND PORT MANAGEMENT OF MONTENEGRO, Montenegro (AMSPM).



Editorial content

Dissemination and Communication Leader

Institute of Communication and Computer Systems

 EFFECTOR H2020 Project

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