



Security Research Call FP7-SEC-2013-1

Topic SEC-2013.5.3-2
Pre-Operational Validation (POV)

**Testing the interoperability of
maritime surveillance systems**

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- *Contribute to the setting up of a European Research Area,*
- *Support the implementation of EU policies,*
- *Support the competitiveness if the European Industry.*

Implementation via calls for proposals, annual work programmes

- ✓ **Collaborative R&D** : Min 3 entities from 3 countries
- ✓ **Grants** (subvention): 50% funding (75 % exceptionally), **IPR**
belong to proposers
- ✓ Selection of projects based on **independent peer review**



Topic SEC-2013.5.3-2 Testing the interoperability of maritime surveillance systems - Pre-Operational Validation (POV)

Call FP7-SEC-2013-1 Overall Indicative budget: M€ 299.33

No specific budget allocation for SEC-2013.5.3-2

**An indicative 6% (deviation possible from 0% to 10%) for Pre-Operational-Validation topic 3.2-1 and for Pre-Operational-Validation topic 5.3-2.
(thus for SEC-2013.5.3-2 an educated guess of min M€ 0 - max M€ 15)**

Proposals will be evaluated (on a competitive basis) according to the FP7 criteria, and the specific indications written in the workprogramme



Testing the interoperability of maritime surveillance systems - Pre-Operational Validation (POV)

Why? For **public authorities in cooperation** to drive innovation by acting as validators of development, in realistic user-defined operational scenario(s).

What? Competitive (set by authorities) development, testing and assessment of information sharing tools, **in the context of implementation of CISE.**

How? **CSA** and **CP** combined (within the same Grant Agreement):

CSA : for public bodies to cooperate in the joint definition of the strategy of the development, tests and in the joint assessment of the results.

CP : implementation by providers of the action plan (procurement of R&D services, via competitive call for tenders, jointly set by the participating authorities), with the supervision and collaboration of authorities.

POV - Implementation modality

(the 3 phases need not be



sequentially separated)

STEP 1:
Definition Phase

CSA

STEP 2:
Execution Phase

CP

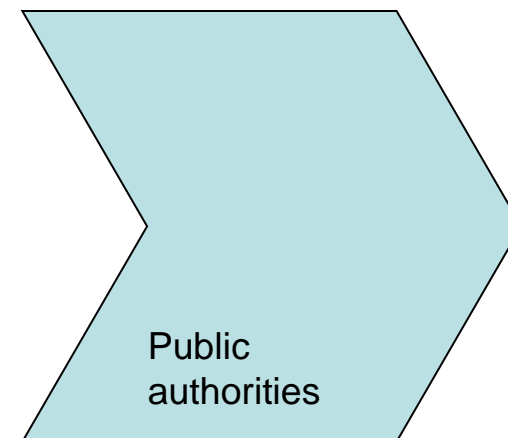
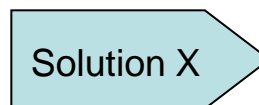
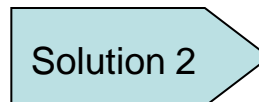
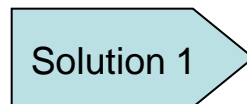
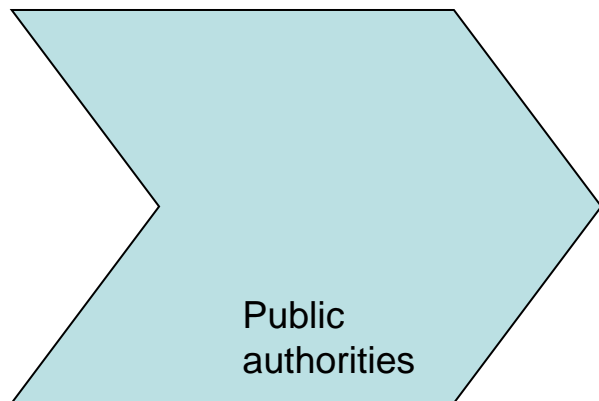
STEP 3:
Assessment Phase

CSA

Vision, and Validation Strategy Document
leading to publication & evaluation of Call
for Tender

Development Testing
and implementation

Joint Validation and
Conclusions



50 % EU

100% EU

75 % EU in specific cases

Costs may include also “own” resources
in addition to cost of tender(s)

100% EU Funding rate



Impact

Measured in terms of fitness for purpose
in the context of CISE

*("expected to significantly contribute to
the implementation of CISE")*



Who can participate?

At least **three independent public authorities** in charge of maritime surveillance in different sectors each established in a different Member (or FP7 Associated) State.

Application to remain civil, yet at least one participating authority should belong to the defence community

Other stakeholders (e.g. EU agencies) may participate if their participation is well justified and adds value to the action, e.g. if:

- they represent an authority or a regulatory body with responsibility in some area of concern,
- their support is required in order to facilitate the technical, administrative, financial or managerial procedures for which national authorities are limited by national regulation.

Timeframe

- Call publication: 10 July 2012
- Deadline for submissions: 22 Nov 2012
- Expected conclusion of proposals evaluation: May 2013
- Indicative start of negotiation of grant agreement: mid 2013
- Indicative starting date: end 2013/beg 2014



Information

http://ec.europa.eu/research/participants/portal/page/cooperation;efp7_SESSION_ID=XCLGQQ2J8c3kC4Lnh1PwGptv17SFZfrnf9hTGZB12I15ycS49Jv!-1335232505?callIdentifier=FP7-SEC-2013-1&ticket=ST-5136036-wN8LhhyDLcJhGDUpiwr2pSi1IYXdmeLmpvZESUVpHlq-wkGjxchnStjMueiTZpKjZG-c2AzhiL09LIJPjXTht9im0

(tip -> Google ` identifier: FP7-SEC-2013-1 `)

Download the guidelines for applicants for POV (and its annexes)!