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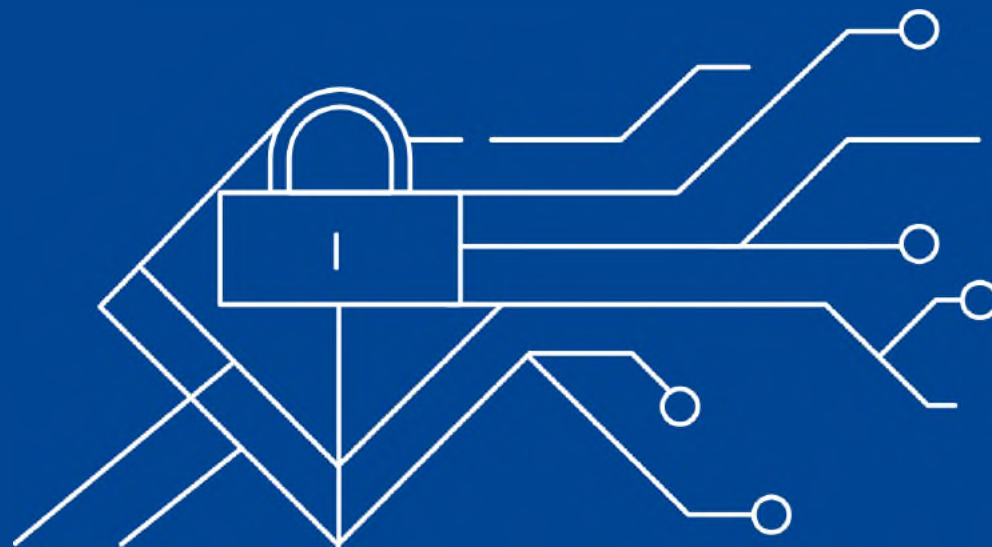# Status update on Interoperability

Interoperability AG

16/02/2022

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Agenda

1. IO Programme Status

2. Risks & Issues

1 | Programme Status

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Implementation Stream

TEF LOT 1 (coordination, high level design)

- IO specific workstreams launched and work progressing (e.g. requirements repository, DPIAs, etc). Contracts to support work for 2022 launched.
- Updated business and stakeholder requirements to be shared with IO AG **Q1 2022.**

TEF LOT 2 (implementation/development)

- Contracting activities for the development stream **finalized** 12/2021.
- IO ICD workstream on-going.

TEF LOT 3 (infrastructure)

- Contractor awarded and setup activities completed. Contract for procurement of OTH environments signed **12/21**. Contracting for the PPE/PROD environments analysis & design activities on-going.

TEF LOT 4 (testing)

- Contractor awarded and first contract covering the setup activities signed. IO specific contract under preparation.
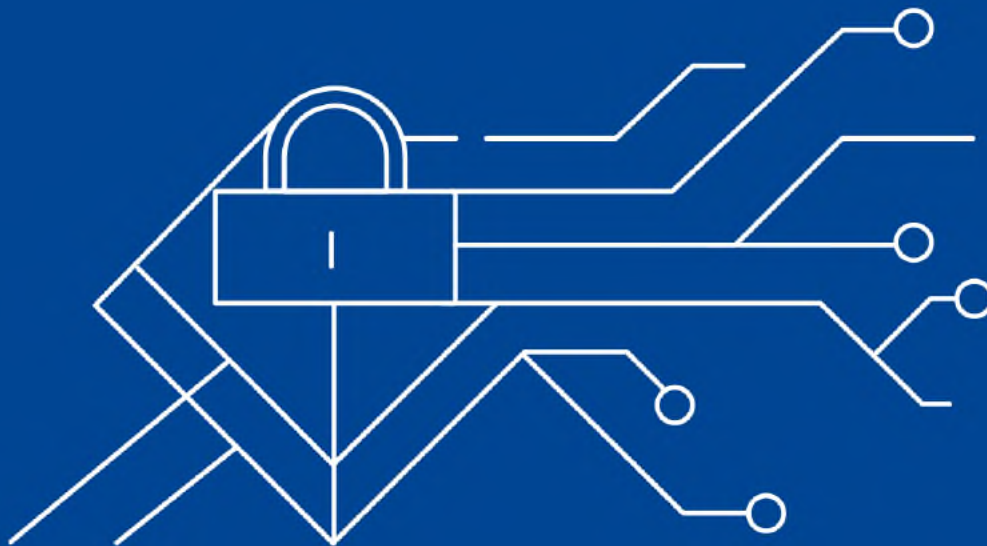
IO ICDs updates

- CIR, IOF ICD updated versions provided on **04/02**. ESP updated ICD shared on **7/02**.

- IO ICDs technical workshops on **25/01 (ESP) and 27/01 (CIR/MID)**.

- IO ICDs v3 planned to be shared by **04/03** (to cover also feedback from the workshops).

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Risks & Issues

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⚠️ High-level Risks (1)

Risk Title	Risk Description	Response
Risks related to the Legal context	Possible risks linked to the legal environment and requirements. Potential delays in the adoption of the secondary legislation for IO/CBSes (Implementing and Delegated Acts) impact the start of the development for the IO components. **Current highlights** - UMF act stabilization/adoption. - Legal text interpretation/impact on implementation (consensus document).	**Reduce** The impacts onto the implementation timeline and budget will be closely scrutinised and change management involved whenever deemed necessary. eu-LISA is working closely with COM to optimize the work on the legal stream in order to address the potential impacts on the implementation timeline of IO.

⚠️ High-level Risks (2)

Risk Title	Risk Description	Response
Availability of necessary resources	The Agency has not yet recruited all Interoperability related resources. Current highlights - CRRS PM transition	**Reduce** A detailed resource management plan is maintained. The plan is used to maximise and optimise the involvement of external experts and shared eu-LISA resources through pooling of competences as much as possible.

⚠ High-level Risks (3)

Risk Title	Risk Description	Response
Risks related to procurement	Delays related to the procurement/contracting of necessary services would impact the implementation timeline of IO. Current highlights - Challenges around procurement under Lot 3 (infrastructure).	**Reduce** The procurement/contracting strategy for the Transversal Engineering FwC has been optimized in order to reduce as much as possible the effects on the implementation.

⚠️ High-level Risks (4)

Risk Title	Risk Description	Response
Risks related to interdependencies with other projects.	Delays and planning misalignments with CBSs that have to integrate/migrate to IO components. **Current highlights** - Re-baselining - Planning gap between ETIAS-IO.	**Reduce** Integrated planning created, process for maintaining and alignment under preparation. Close cooperation with eu-LISA CBS teams and external stakeholders to drive the work and keep the integrated planning accurate.

⚠ High-level Risks (5)

Risk Title	Risk Description	Response
Risks related to COVID-19 pandemic	Possible delays across all projects under the IO Program. (e.g. infrastructure procurement delays)	**Reduce** Risks are continuously being assessed and methods to reduce the risks will be proposed.

⚠ High-level Risks (6)

Risk Title	Risk Description	Response
Risks related to updates in scope extent of the IO implementation.	Possible delays in the overall IO implementation timeline due to initial scope changes (e.g. MID Transition Tool scope)	**Reduce** Risks are currently being assessed and methods to reduce the risks will be proposed. Cut-off date for the baselining of the requirements for the IO components on 30/06/2021. All subsequent changes to pass through the established eu-LISA governance process.

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⚠️ High-level Issues (1)

Issue Title	Issue Description	Response
Delay to the stable version of IO ICDs (external and internal).	Shift in the procurement timeline will impact the IO stable ICDs milestone.	**Reduce** New workstream to increase maturity of IO ICDs until Lot 2 contractor takes over on-going completed. MS EG established to further support the work on the IO ICDs. More iterative approach established at Agency level. New approach to further work closely with MS to enhance the ICDs until end of January 2022. IO ICDs v3 to be delivered by 04/03 to address concerns.

THANK YOU!

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