

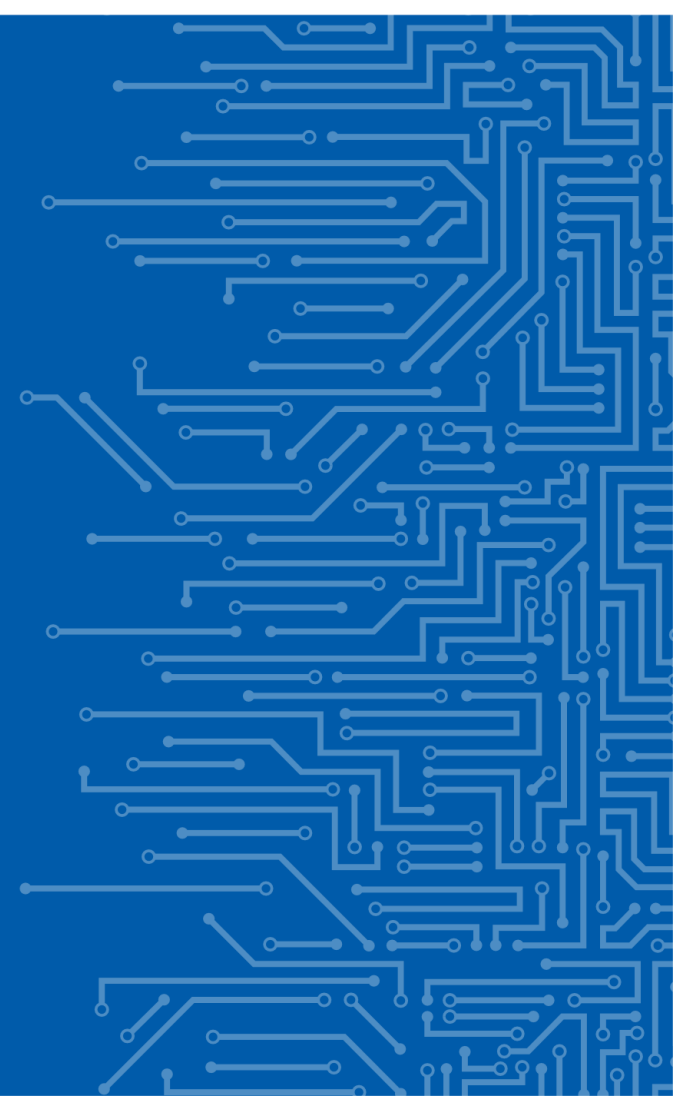


THE EU CYBERSECURITY AGENCY

WORKPROGRAMME ACTIVITIES 2019

STEVE PURSER – HEAD OF COD

29 | 01 | 2019





THE EU CYBERSECURITY AGENCY

COD1 ACTIVITIES 2019

29 | 01 | 2019



OUTPUT O.1.1.1 –GOOD PRACTICES FOR SECURITY OF INTERNET OF THINGS

Deliverable: Good practices for security of Internet of Things

- Secure software development guidelines

Events: 3rd Joint ENISA – Europol Conference on IoT Cyber Security , Validation cyber security workshop (back to back)

Support: Support the EC, MS and IoT stakeholders in major EU initiatives

Expert Groups

- IoT Security Expert Group
- ENISA ICS Stakeholders Group (EICS)



OUTPUT O.1.1.2 –GOOD PRACTICES FOR THE SECURITY OF SMART CARS

Deliverable: Good practices for the security of Smart Cars

- Security in Vehicle2Vehicle communication
- Security in Vehicle2Infrastructure

Event: Smart cars security workshop

Support: Support the Commission, MS and automotive industry to holistically address cyber security of smart cars

- DG MOVE for C-ITS
- DG CNCT for CAM regulation

Expert Group

- CARSEC



OUTPUT O.1.2.3 –SUPPORT INCIDENT REPORTING ACTIVITIES IN EU

Deliverables:

- Annual Incident Analysis Reports under Art13a
- Annual Incident Analysis Reports under Art19
- GP for Incident notif under the NISD
- Short paper on technical topic as per Art13aEG

Events:

- 3 workshops of Art13a group
- 2 workshops of the Art19

Support: Support MS and the EC in implementing NISD incident reporting requirements

Expert Groups

- Article 13a EG
- Article 19 EG



OUTPUT O.2.2.2 –SUPPORTING THE IMPLEMENTATION OF THE WORK PROGRAMME OF THE COOPERATION GROUP UNDER THE NIS DIRECTIVE

Support: Cooperation Group in assessing the implementation of the NISD

- Analysis of information gathered through art5(7)

Support: Support the work of the Cooperation Group by providing in due time advice and expertise on deliverables and good practices identified by the Group in the 2018-2020 Work Programme

- WS5 Assessing DSP
- WS7 Role of SPOC
- WS8 NISD in the Energy Sector
- WS9 Capacity building

Expert Groups

- CloudSecurity EG
- Article 19 EG

Event: A workshop related to the tasks of the NISD

Support: Assist Cooperation Group with the update of existing “living documents” (e.g. security measures) Q1-Q4



OUTPUT O.2.2.3 –ASSIST MS IN THE IMPLEMENTATION OF OES AND DSPS SECURITY REQUIREMENTS

Tools:

- Web tool for mapping the baseline security measures to existing international standards
- Web tool for mapping the dependencies' indicators to international standards

Deliverable: Stock Taking of security requirements set by different legal frameworks on OES and DSPs

Events: Two workshops with stakeholders from OES sectors

Support: Support MS in assessing the implementation of security requirements of the NISD

Expert Groups

- Cloud Security and Resilience EG
- EuroSCSIE
- TRANSSEC



OUTPUT O.2.2.4 - SUPPORTING THE PAYMENT SERVICES DIRECTIVE (PSD) IMPLEMENTATION

Tool: Security requirements and incident reporting status for each MS on PSD II

Events: 2 workshops with relevant stakeholders (and EGFI, EBA)

Support : Support EBA, ECB and stakeholders of the finance sector in the implementation of the PSD2 and its synergy with the NISD

Expert Group

- EGFI



OUTPUT O.2.2.7 - SUPPORTING THE IMPLEMENTATION OF EECC

Event

- 2 workshops with public and private stakeholders

Support

Support the Commission, the competent authorities and private sector in proper and efficient implementation of European Electronic Communications Code

- Report: Security supervision under the new EECC

Experts Group

- Art13a EG ++



OUTPUT O.3.1.2 – SUPPORT EU MS IN THE DEVELOPMENT AND ASSESSMENT OF NCSS

Deliverable: Good practices in innovation on cyber security under the NCSS

Tools:

- Info Hub for NCSS in MS
- NCSS evaluation tool

Event: 7th ENISA NCSS Workshop, Poland in cooperation with NASK

Expert Group

- NCSS EG



THE EU CYBERSECURITY AGENCY

COD2 ACTIVITIES 2019

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EXPERT GROUPS (CEI)

SPD OUTPUT	TITLE OF OUTPUT	EXPERT GROUP	DESCRIPTION
SPD 2019 – O.2.1.1	Discussions in the area of Certification	SOG-IS	CEI Experts with proven experience and expertise on the SOG-IS and CCRA, including national authorities
SPD 2019 – O.2.1.1	Support the preparatory policy discussions in the area of certification of products and services	Certification Framework - Business Model and Technical Requirements	CEI Experts with proven experience and expertise on certification practices, standardization activities and Conformity Assessment, including national authorities
SPD 2019 – O.2.2.5	Contribute to the EU policy in the area of privacy and data protection with policy input on security measures	Trust and Security	CEI Experts with proven experience and expertise on security of personal data processing, including regulatory authorities
SPD 2019 – O.2.2.5	Contribute to the EU policy in the area of privacy and data protection with policy input on security measures	Shaping Technology according to GDPR	CEI Experts with proven experience and expertise on shaping technologies according to GDPR provisions, including regulatory authorities
SPD 2019 – O.2.2.6	Guidelines for the European Standardization in the field of ICT security	Standardization Guidelines	CEI Experts with proven experience and expertise on standardization activities, including experts from SDO's, ESO's and national authorities



SPD OUTPUT	TITLE OF OUTPUT	EXPERT GROUP	DESCRIPTION
SPD 2019 – O.4.2.2	Support the fight against cybercrime and collaboration between CSIRTs and LEA	CSIRT-LEA	CEI Experts with proven experience and expertise in the greater thematic area of cooperation and collaboration with CSIRT, LEA and judicial authorities, including relevant national bodies



PROCUREMENT		
SPD OUTPUT	TITLE OF OUTPUT	PROJECT
SPD 2019 – O.2.1.1	Support the preparatory policy discussions in the area of certification of products and services	ENISA business model and public website on Cybersecurity Certification Framework
SPD 2019 – O.2.2.1	Recommendations supporting implementation of the eIDAS Regulation	Recommendation to support the technical implementation of the eIDAS Regulation in Trust Services and/or eID
SPD 2019 – O.2.2.1	Recommendations supporting implementation of the eIDAS Regulation	Recommendation to support the review of the application of the eIDAS Regulation in line with Article 49 of eIDAS Regulation



THE EU CYBERSECURITY AGENCY

COD3 ACTIVITIES 2019

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CRYPTOGRAPHY

SPD 2019 O1.1.3

This group consists of the members of the EU funded coordination & support action ECRYPT-CSA

<http://www.ecrypt.eu.org/csa/partners.html>. It will also include representatives of ETSI Technical Committee Cyber Security (TC CYBER) as well as well as representatives of the national authorities that will express interest either to contribute and/or participate in the peer review.



CYBER SECURITY CHALLENGES

SPD 2019 O.3.3.1

This group represents the EU member states participating in the European Cyber Security Challenge. It consists of representatives of the relevant authorities or bodies (in some cases national authorities, in other academia) that have the responsibility at national level of conducting the national Cyber Security Challenge, and preparing the national team that represents each participating country at the European Cyber DF



CYBER EUROPE

SPD 2019 O.4.1.1 & O4.1.2

This group represents the EU member states participating in the Cyber Europe Exercise. It consists of representatives of the relevant national authorities that have the responsibility at national level of conducting cyber exercises.

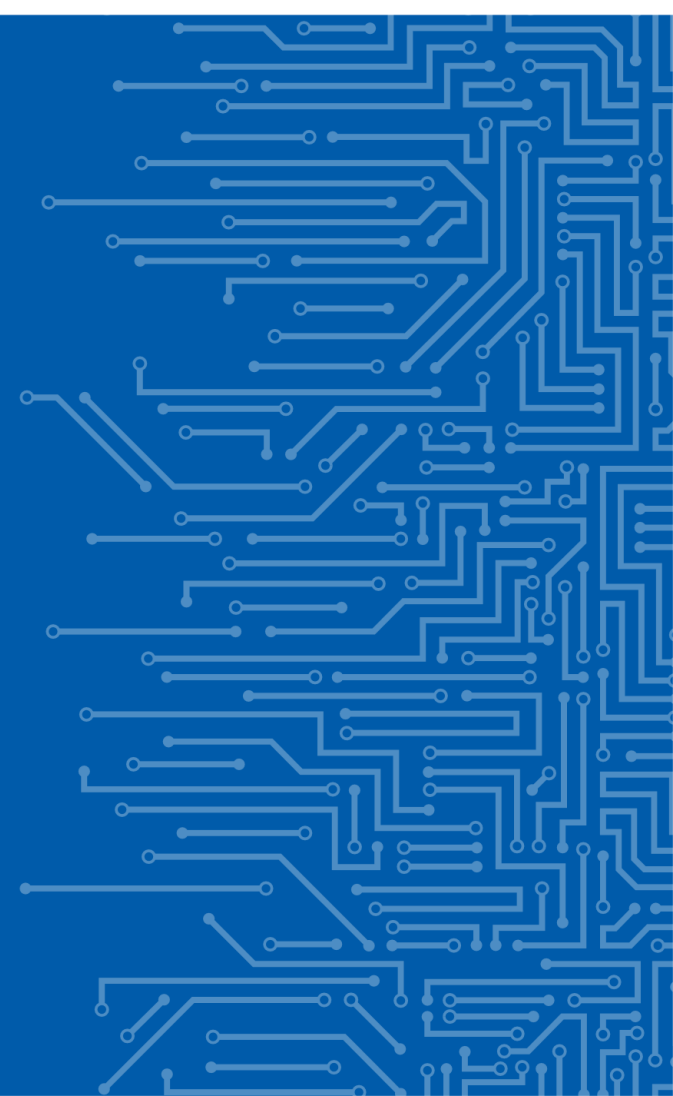


THE EU CYBERSECURITY AGENCY

CR TEAM PROJECTS 2019 AND EXPERT GROUPS

Andrea Dufkova
CSIRTs Relations Team Leader

29 | 01 | 2019





PROCUREMENT CR TEAM

SPD OUTPUT

TITLE OF OUTPUT

PROJECT

SPD2019 O.3.1.1	Update and provide technical trainings for MS and EU bodies	'Orchestration in CSIRT tooling'
SPD2019 O.3.1.1	TRANSITS training support	2x TRANSITS I and 1x TRANSITS II
SPD2019 O.3.1.3	Support EU MS in their IR development	'IR capabilities with NISD sectors'
SPD2019 O.4.2.1	EU CSIRTs Network secretariat and support	'secretariat and tools maintenance'



EXPERT GROUPS - CR TEAM PROJECTS 2019

SPD OUTPUT	TITLE OF OUTPUT	EXPERT GROUP	DESCRIPTION
SPD 2018 O.3.1.1	Update and provide technical trainings for MS and EU bodies	Technical trainings Expert Group	This group will support and provide feedback to the development of technical trainings for CSIRTs
SPD 2018 O.3.1.3	Support EU MS in their IR development	IR Development Expert Group	The group is expected to provide feedback during the analysis as well as input to the final draft reports.

THANK YOU FOR YOUR ATTENTION

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