Vision of the future

*Union Rolling Work Programme*

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Union Rolling Work Programme for European cybersecurity certification

- Identifies strategic priorities for future European cybersecurity certification schemes;
- Multi-annual document to be drafted by the Commission with inputs from SCCG and ECCG and other stakeholders;
- Cybersecurity Strategy stated that the URWP should be adopted in early 2021;
- It shall be updated at least once every three years and more often if necessary.
Inclusion in the Union Rolling Work Programme

- Availability and development of national cybersecurity certification schemes;
- Relevant Union or Member State law or policy;
- Market demand;
- Developments in the cyber threat landscape;
- Request of a candidate scheme by ECCG.
**TIMELINE**

**June 2020**
Food for Thought paper

**Jan / Feb 2021**
SCCG / ECCG to adopt Opinion

**March 2021**
Adoption of URWP

**November 2020**
Draft URWP

**February 2021**
EC’s Interservice consultation
Consultations on draft Union Rolling Work Programme

- The Commission to take due account of the comments and Opinions of the SCCG and the ECCG on the Food for Thought paper and draft URWP.

- Feedback sought on:
  - Strategic priorities;
  - Future candidate schemes;
  - Areas for future reflection.
Strategic Priorities for European cybersecurity certification

- Standardisation;
- Security by design;
- Risk-based approach;
- Coherence (horizontal and vertical requirements);
- International cooperation;
- Measurement of scheme efficiency.
Possible candidate schemes & Areas for future reflection

- Ground(s) for inclusion in URWP;
- Internet of Things; Industrial Automation Control Systems;
- Lightweight Evaluation;
- Secure Development Lifecycle (SDL);
- Artificial Intelligence;
- Cryptographic mechanisms;
- Security audit service providers.