

ETSI 6G MONDAY CONFERENCE

ETSI Software Development Groups – an overview

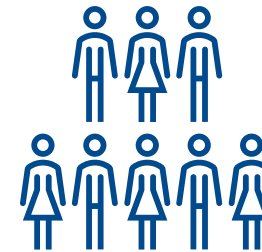
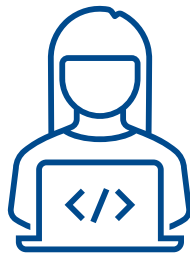
Silvia Almagia, SNS Director, ETSI



ETSI Software Development Groups

New type of group in **ETSI Directives** since December 2022

- Tailored for **collaborative software development**, in support of standardization
- Choice of software license, including **open source**
- Open communities, **meritocracy**-based governance



What is in it for ETSI



A **TOOLBOX** for quick prototyping, **experimentation** and new use-case validation allowing ETSI groups working on future network technologies to **accelerate** standardization cycles and optimize their **quality**.

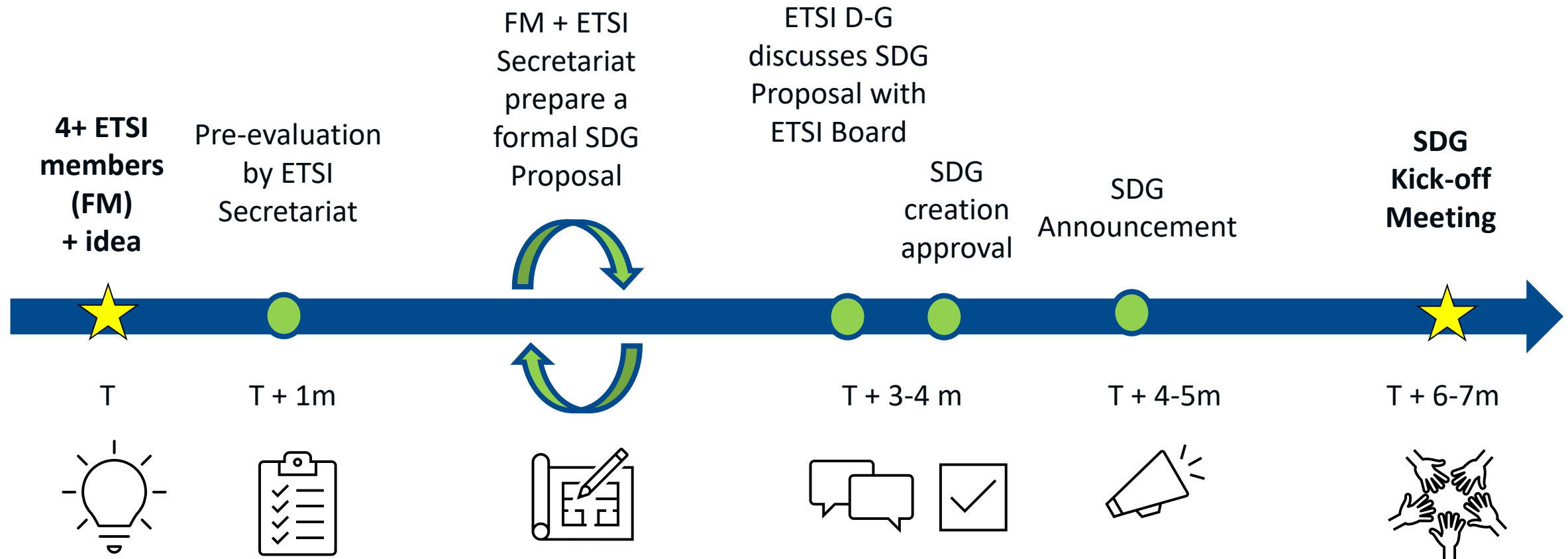


A **BRIDGE** between **Standardization** and **Research**, as the code is adopted by research projects and new contributions received.

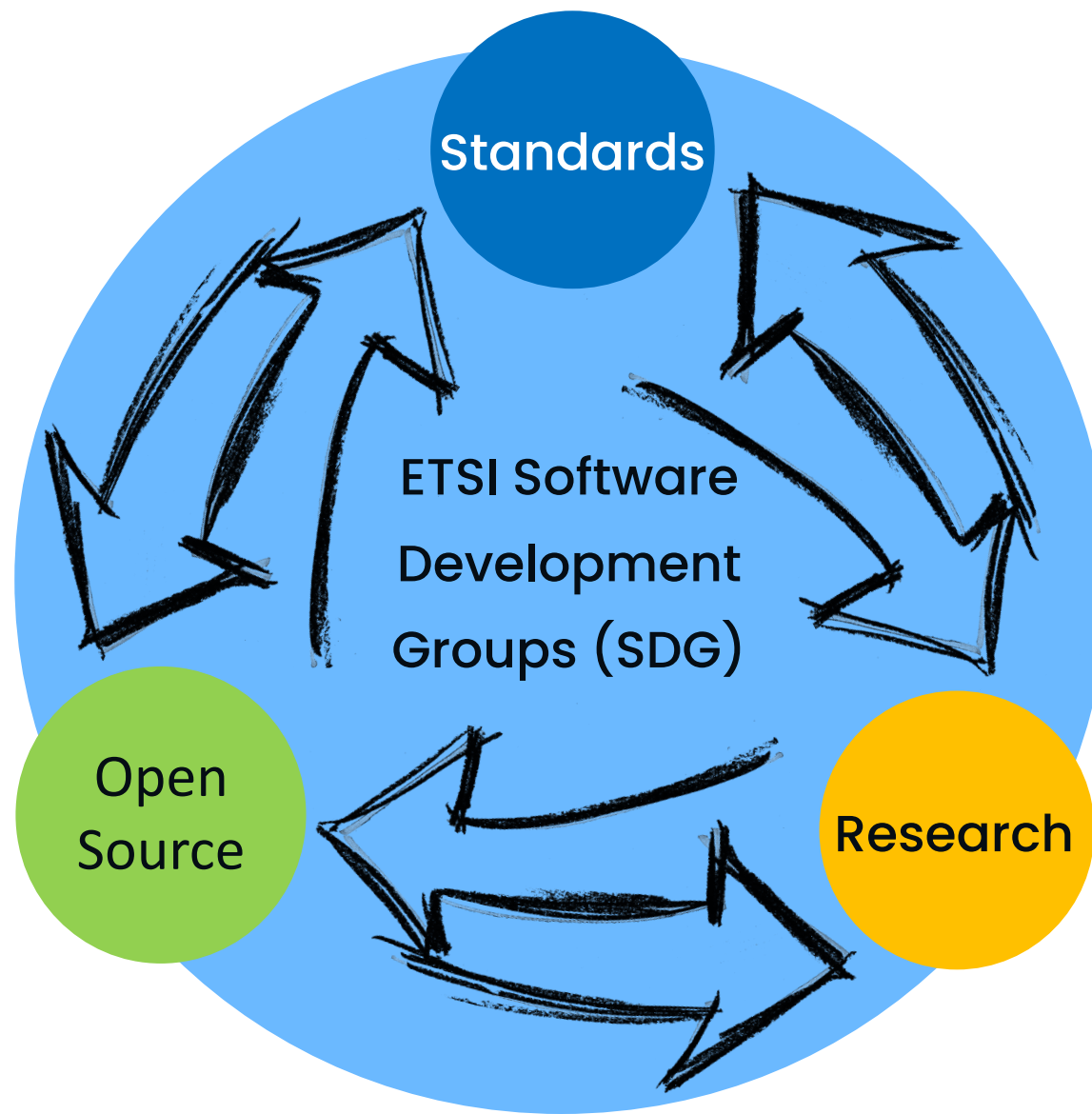


A **VEHICLE** to **promote** and facilitate adoption of ETSI standards among **software** development communities and **open source** projects.

Creating a new ETSI SDG



SDGs are contributing to an open, interoperable, **innovative** and **sustainable** Networking Ecosystem



ETSI SDGs to bridge Research and Standardization

Benefits for Standardization

Leverage Experimentation & Innovation

Receive Early Feedback

Shorten Development Cycles

Disseminate and Foster Adoption

Learn and Adopt New Ways of Working

Benefits for Research

Leverage & Impact Standardization

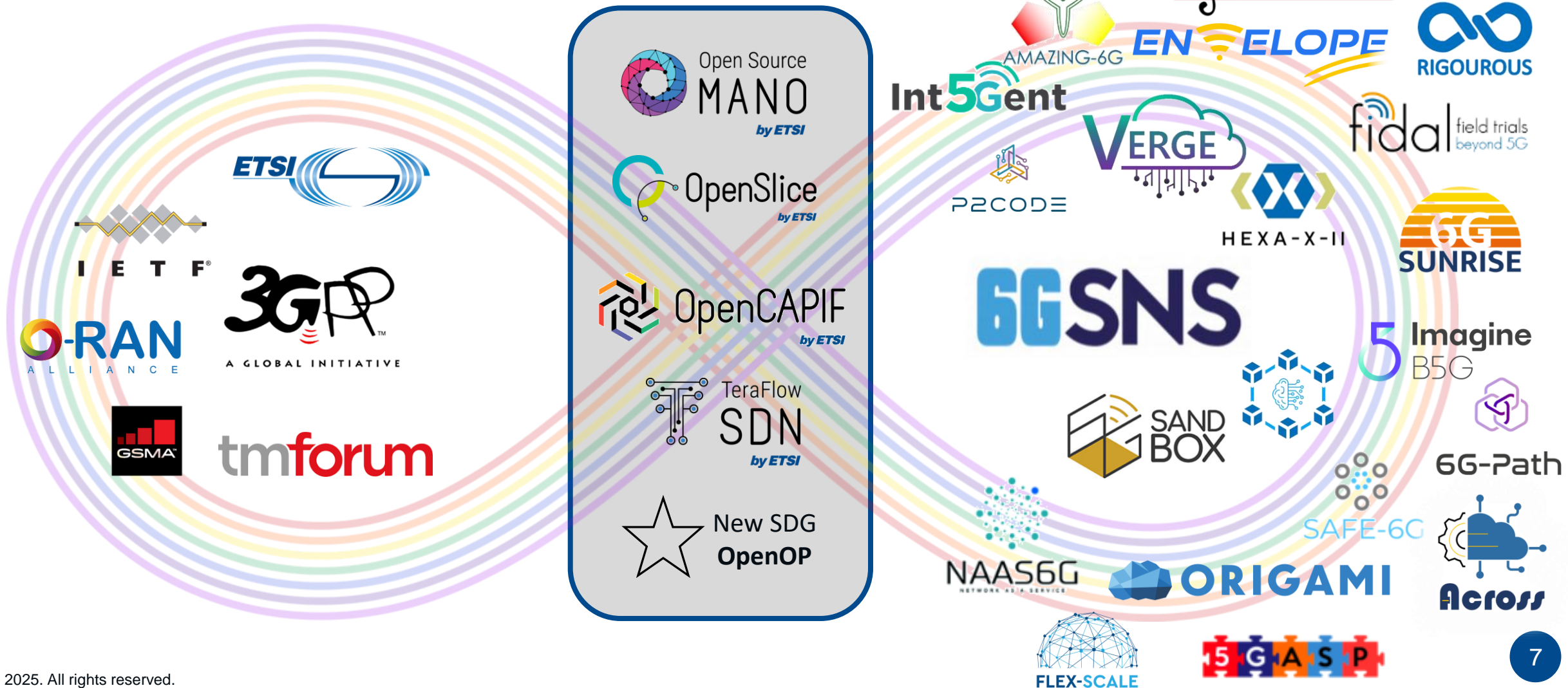
Code Reuse & Sustainability

Build Global Communities

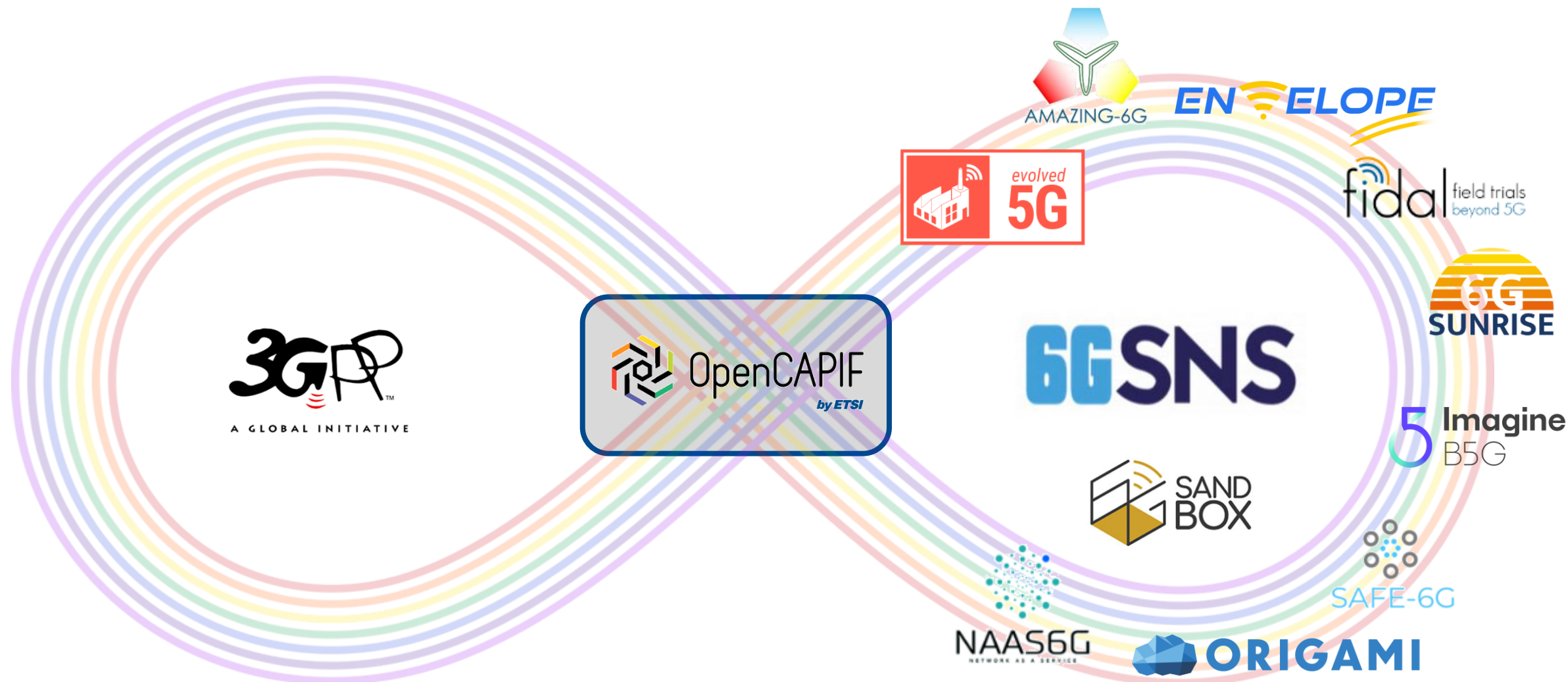
Stability & Continuity

Neutral & Trusted Home

Implementing the feedback loop...



...one success story: SDG OpenCAPIF



Thank you!

Silvia Almagia

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