

Subgroup on Innovation and Knowledge Exchange
2nd meeting
28 February 2023

#SolKE @eucapnetwork



Funded by
the European Union

The European Broadband Competence Offices Network

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Connectivity targets

2020

NGA targets

30 Mbps
minimum for all
citizens

100 Mbps
minimum for
50% of
households

2025

Gigabit targets

100 Mbps upgradable
to **1 Gbps** for all
households

1 Gbps
for all schools, transport hubs,
main providers of public
services and digitally intensive
enterprises

5G wireless
broadband coverage



2030

Digital Decade targets

1 Gbps for all

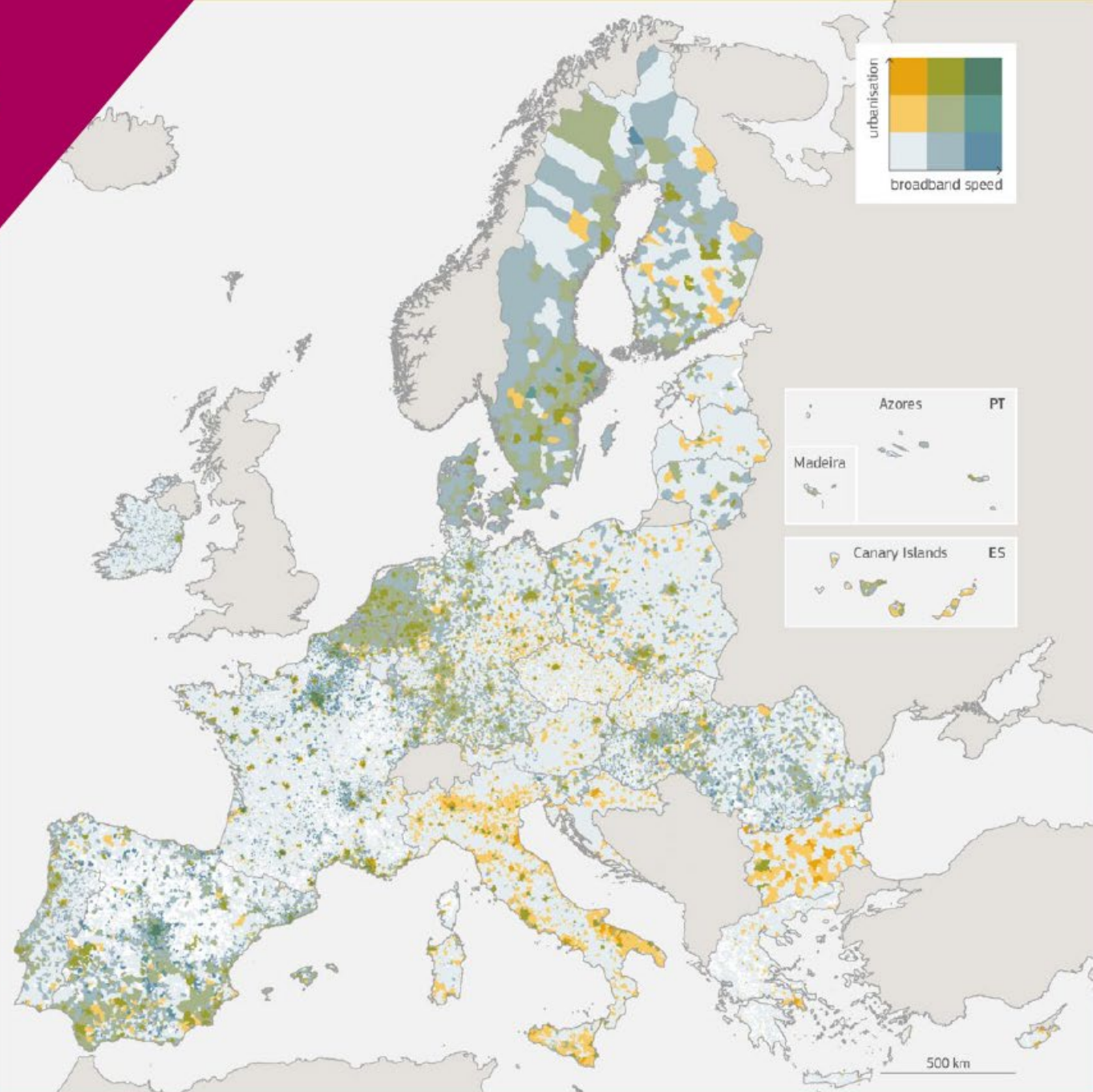
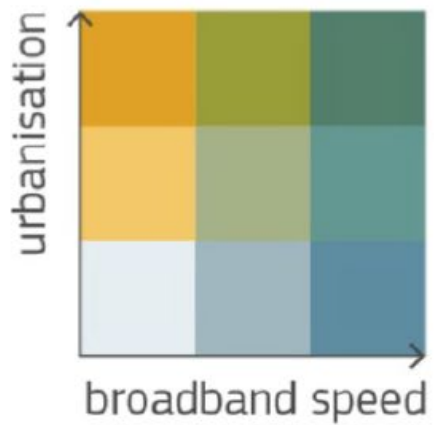
5G everywhere



Urban / Rural Digital Divide



Urbanisation / Broadband speed



Ambitious targets matter

Planning matters

National Broadband Plans

- Define targets
- Needs and gap assessment
- Roadmap towards achieving targets
- Dialogue with operators
 - Identification of regulatory needs
 - Identification of funding gap

Understanding Connectivity and Market Failure

- Where is there scope for **State intervention** in the telecoms market?
- What is the role of Broadband Competence Offices (**BCOs**)?



EU funding for broadband

€16 billion in EU funding planned for broadband investments

Funds and instruments

- Recovery and Resilience Facility
- European Regional Development Fund
- European Agricultural Fund for Rural Development
- Just Transition Fund
- Connecting Europe Facility - Digital
- Connecting Europe Broadband Fund
- InvestEU Fund



The BCO Network

How can BCOs support you?

BCO
Network

WORKING FOR
EUROPEAN
CONNECTIVITY

Building European countries'
and regions' capacity to bring **reliable**
high-speed broadband access to all
citizens

Broadband Competence Offices

→ the national and regional **public authorities responsible for broadband deployment**

→ **advise** policy makers, project promoters and citizens on broadband and the **technological, legal and financial challenges** of broadband projects.



BCOs focus on **market failure** areas

Provide
**Technical
Assistance**

Improve
**broadband
mapping /
needs
identification**

Accelerate
**public fund
allocations**

Support
**EU fund
programming**

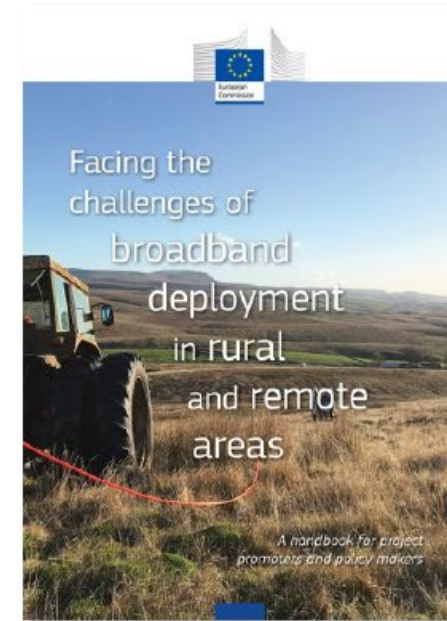
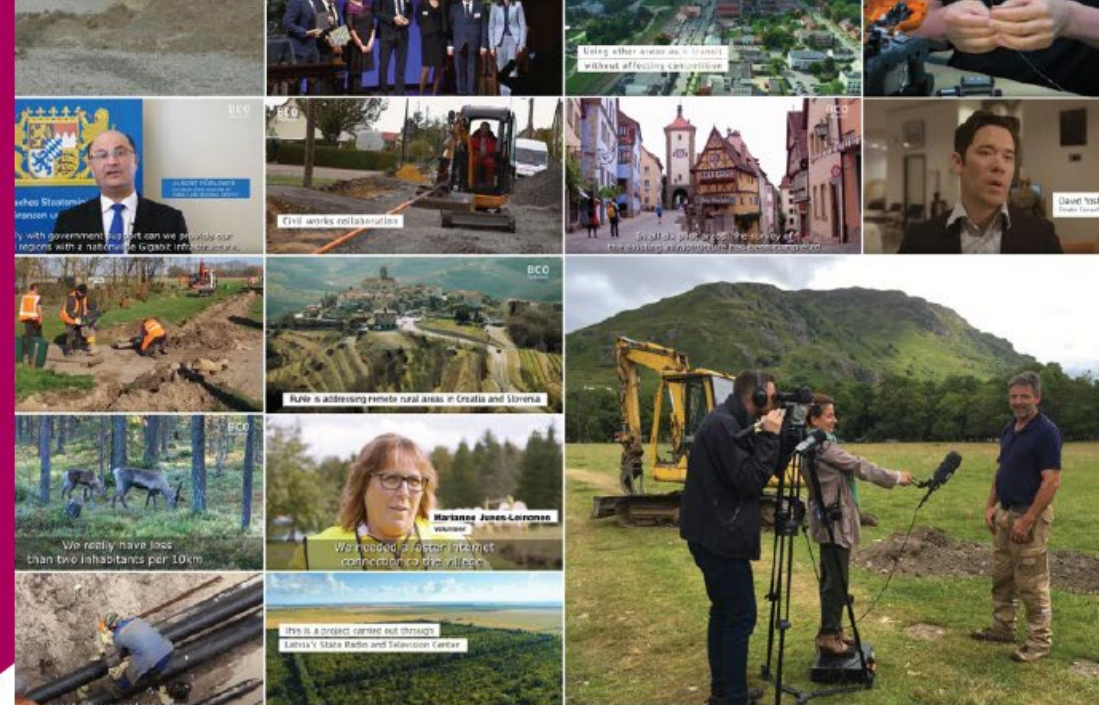
Exchange
**good
practices**
cross-country
and cross-
border

Address
**State aid
hurdles**

Develop
and share
**innovative aid
schemes**

Provide
**technology
insights** to
stakeholders

The Support Facility also provides a range of **publications and videos** on funding, good practices and more:



BCO
Network

WORKING FOR
EUROPEAN
CONNECTIVITY

www.BCOnetwork.eu

info@broadbandeurope.eu

videos.bconetwork.eu

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All information on the SolKE is available
on the [EU CAP Network website](#)

On the event webpage:

[https://eu-cap-network.ec.europa.eu/news-events/events/
subgroup-innovation-and-knowledge-exchange-soike-2023-02-28_en](https://eu-cap-network.ec.europa.eu/news-events/events/subgroup-innovation-and-knowledge-exchange-soike-2023-02-28_en)



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