Overcoming Digital Exclusion: The example of Lormes (France): The village of the future

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LDnet Webinar | New exclusions: How communities are combating digital, food and health exclusions

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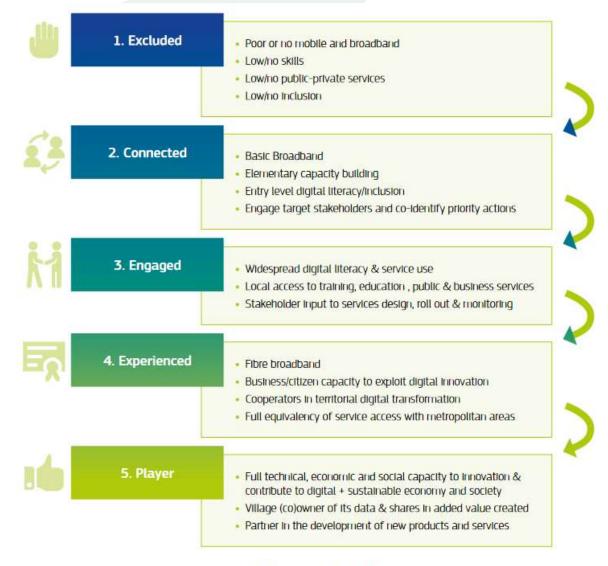
The concept of Smart Villages

- "Smart Villages are communities in rural areas that use innovative solutions to improve their resilience, building on local strengths and opportunities.
- They rely on a **participatory approach** to develop and implement their strategy to improve their economic, social and/or environmental conditions, in particular by mobilizing solutions offered by **digital technologies**.
- The use of digital technologies is not a precondition for becoming a Smart Villages".

Which can help **empower** rural inhabitants to take **action** in response to the major challenges and opportunities they face



The digital transformation of rural villages







Lormes is a small market town (1 300 residents) located in the Morvan area.

2000

1- EXCLUDED: Start of a digital and social journey with a ground-breaking district-level digital policy;

2003

2- CONNECTED: 'Digital Mission' association to provide digital inclusion and education support services to the community (with France Telecom);

2007/8

3- ENGAGED: Rural Hub 'Portes du Morvan' - eight offices, connection to the high-speed broadband network (FTTH fibre-optic 100 Mb), etc.







Community leader (Mayor) & engagement



Rural Hub & capacities









2014/16

4- EXPERIENCED: First rural FTTH pilot was conducted in Burgundy together with a community consultation to prioritise new digital services to accompany the deployment of FTTH, the expansion of Rural Hub and the launch of the 'Villages of the Future' process focusing on wider community-led social and economic regeneration;

2017

5- PLAYER: 'the 'Village of the future' (16) process got financial support. The **Rural Hub** started to act as a **competence centre** for the business, public and community sectors by delivering training and mediation services on behalf of the county and regional government.





Infrastructure



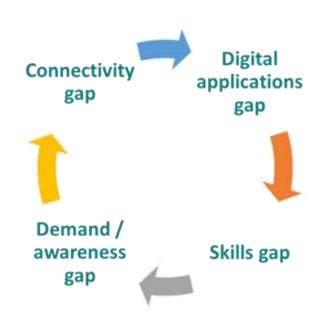
New businesses and services







What about the future



Gaps

- 1. Connectivity infrastructure
- 2. Applications uptake
- 3. Skills

- Covid: those areas prepared coped better to the shock (business, services went virtual fast).
- Well-being a competitive advantage: rural areas attract to people
 - Social integration and displacement (conflicts)
 - Services provision (secondary homes & taxes)
- Co-designing digital pathways. Bottom-up & top-down. Consider the wider socioeconomic impacts.



Some resources

Smart Villages and rural digital transformation





https://enrd.ec.europa.eu/smart-andcompetitive-rural-areas/smart-villages/smartvillages-portal/smart-villages-toolkit en

Recommendations to boost sustainable digitalisation of agriculture, forestry and rural areas by 2040





https://desira2020.eu/contribution-ltvra-recommendations/



THANK YOU!

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