

The territorial and urban dimensions of digital transition of public services

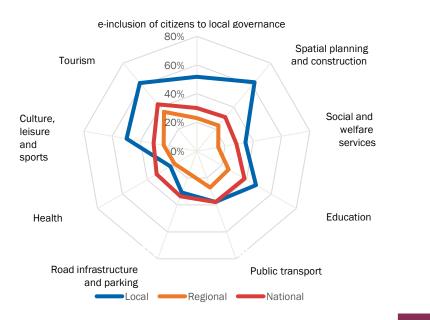
Laurent Frideres, ESPON EGTC

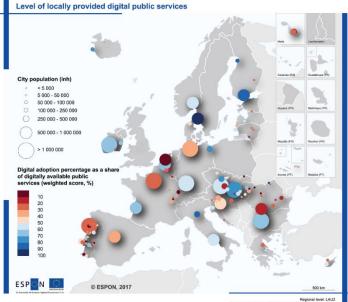


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ESPON study "The territorial and urban dimensions of digital transition of public services"





Source: Territorial and Urban Aspects of Digital Transition, 2017 Origin of data: ESPON, 2017 © UMS RIATE for administrative boundaries

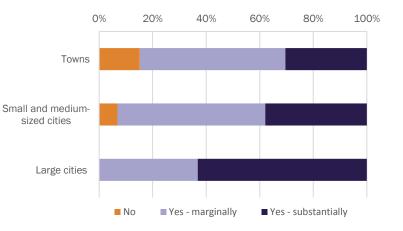


The digital transition is reshaping public services

91% city **services have improved** as a result of digitalisation **39%** of cities saw a **substantial increase in the uptake** a result of digitalisation

68% use the data gathered from the use of digitalised service to improve services in decision making processes

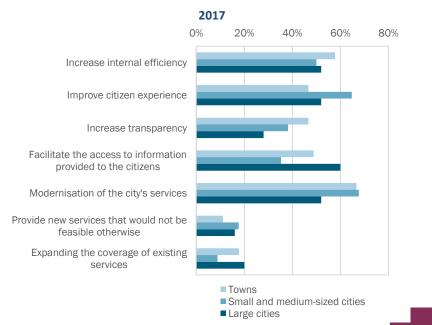
1 in 3 cities has seen a substantial reduction in operating costs as a result of digitalisation
The digitalisation of services has resulted in a reduction of staffing as a 3 in 5 cities

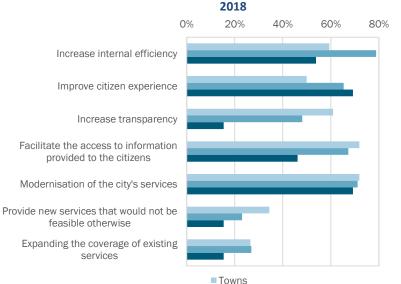




The growing importance of strategy and leadership in delivering user-centric eGovernment

Main drivers of city digital strategies



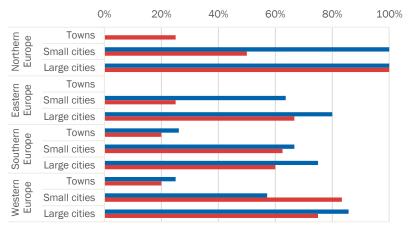


Towns
Small and medium-sized cities
Large cities



Improving the delivery of services through engagements in networks and partnerships

Share of cities participating in European/international networks and/or engaging in public-private partnerships to promote digital transition



Level of Improvement of digital services due to its engagements in European/international networks and/or public-private partnerships



European/international networks

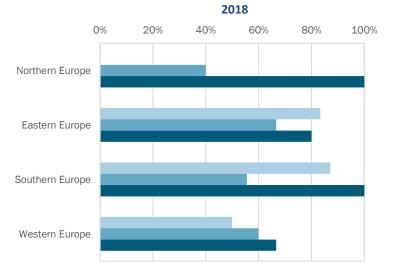
Public-private partnerships



The use of data from digitalised services and user-centric digital government

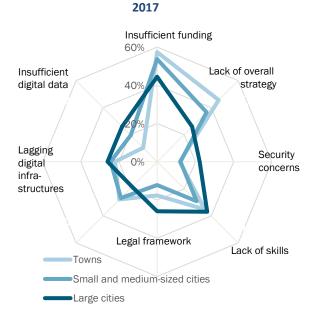
Use of data from digitalized services to improve services or in the decision making processes



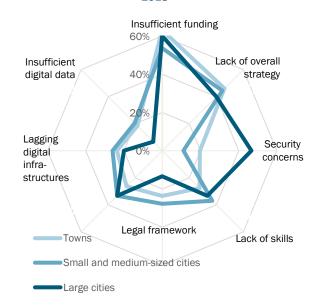




Main challenges in digital transition public services



2018





KEY POLICY MESSAGES

EU level

- · Remove barriers to cross-border interoperability
- Create a European platform for cities to share their data and services
- Create a supportive legal framework for digital solutions in healthcare and social welfare services

National and regional level

- Build partnerships to develop digital solutions in key sectors including education and transport
- Support the digital transition of towns and smaller cities

Medium-sized and large cities

- Invest in ICT infrastructures for local digital services
- Open up to support the development, testing and roll-out of advanced digital solutions

Towns and small cities

- Adopt and implement a digital strategy and appoint a digital leader
- Map and prioritise services to be digitalised at the local level
- Develop collaborations to enhance peer learning and skills development