



The Urban Agenda and the importance of evidence-based policy making

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The Urban Agenda for the EU: what and why?

- Objective: include the urban dimension in policies
 - Policies working more on urban matters
 - Involve cities in policy design
 - Mobilise cities in policy delivery
- Output: Action plans for selected themes
 - Actions (better legislation, funding and knowledge)
 - Upscaling and transferring good projects
- Governance: Work in partnership
 - EU, Member States, cities and stakeholders





The Urban Agenda for the EU: 3 pillars

- Better regulation
- Better funding
- Better knowledge
 - Improve the knowledge base
 - Exchange of best practices and knowledge
 - Enhance evidence-based urban policy making





A wide range of partnerships





Thematic partnerships' actions

- Often aiming at improving indicators and analysis
 - A few examples from the Sustainable Land Use Partnership:
 - Indicators of land take
 - Assessing urban green structures
 - Brownfields (re)development
- Several links with UN Sustainable Development Goals indicators









An adequate data infrastructure for urban policy making?

- Some criteria
 - Open and easily accessible
 - Suitable for use at various geographical levels
 - Sustainable production flows
 - Timely availability
 - Using harmonised concepts and definitions
 - Focus on Europe, but global whenever relevant



Copernicus services and related products

- Urban Atlas land use / land cover
- Imperviousness layer
- Built-up areas (JRC European Settlement Map and GHSL)
- Building height in selected urban centres





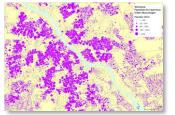




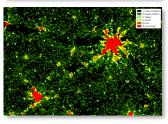


Some analytical use cases

- SDG indicators
 - Change in land use per capita
 - Convenient access to urban public transport
 - Access to green urban areas
- Territorial typologies at global level
 - Cities and degree of urbanisation
- Enhancing analysis requires smart combinations with other geospatial data sources
 - Various INSPIRE data themes
 - Georeferenced statistical data









Some thoughts on the way forward

- Enhance production processes, schedules, timeliness, resolution
- Tighten the relationship between Copernicus products and other geospatial sources
 - Combine the strengths of each of the sources
 - Continue and enhance information exchange and coordination
 - Copernicus services, INSPIRE, spatially enabled statistics, UN-GGIM: Europe working groups on core data and data integration,...
- Continue showcasing interesting use cases at various geographical levels