





# Equitable and sustainable wellbeing (BES) measures to support policy making and local government in a Province: planning study

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## 1 - BES indicators at local level:

a project overwiew

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# "Data analysis and statistical research to assess equitable and sustainable wellbeing (BES) of Provinces"

A pilot project included in the current
Statistical National Program
2011-2013 (PSU – 00003)
promoted and managed by
Pesaro-Urbino Statistics Office
with the scientific supervision and technical support
of ISTAT- Italian Statistical Institute









#### **Theoretical framework**

**8 dimensions** 

(Stiglitz-Sen-Fitoussi report)

12 dimensions (Cnel-Istat year 2011) Provincial
Strategic Plan
"Province 2020"
(Pesaro-Urbino
year 2011)









#### BES indicators applied to the Province's governance

# Statistical objectives







theoretical definition of BES and specific application

taxonomy of connections among BES dimensions and administrative functioning of a Province

basic construction of a Statistical Information System









#### Implementing a set of Provinces BES indicators

Several indicators are proposed, at national and international level, to measure well-being.

To define a basic set of Provinces BES indicators we carried out

- a preliminary data exploration and assessment
- a taxonomical evaluation analysis to identify links between BES logical framework and the geographical and administrative focused level.









### **Provinces BES SIS: grid of analysis**

Indicators were selected in order to support some descriptive and explorative analysis based on the most up-to-dated statistics and on specific issues.

The SIS includes both indicators that are relevant to national or international level and to specific information needs.

Ecological analysis	Spatial analysis
General relevance	Specific relevance

General indicators are going to be released;

A number of specific indicators were identified and are now in calculation and assessment









# Any specific BES indicator is related to the BES dimension it mainly pertains to.

**Istat-Cnel Leading Committee** 

Connections among BES dimensions and functions, services, projects and archives of the Province

Statistical indicators relevant to general, territorial and strategical BES

















### Provinces' BES indicators

**Specific indicators** 

Functions (national and regional)



Projects and strategical actions

Administrative archives









#### Website www.besdelleprovince.it

Tool for publishing the results

Statistical dataset will be delivered trough the website.

Queries can be made by Relevance (general, specific), BES dimension, Theme, to select indicators and data to be analyzed.

In order to assess data quality and statistical-exploitable information, the database related to indicators meta-information as well as the results of the assessment of the Pesaro-Urbino Province's archives, can be browsed and queried on-line using the website tools









#### Administrative archives assessment

The focus on structural and reference metadata concerning Provinces administrative archives is necessary to identify the sources of the statistical information to embed in the scheme of the BES dimensions.

The aim is to verify the quality of any administrative archive and its usefulness for a pilot production of official statistics.

So doing, it is possible to schedule BES indicators of specific and/or stategic relevance.



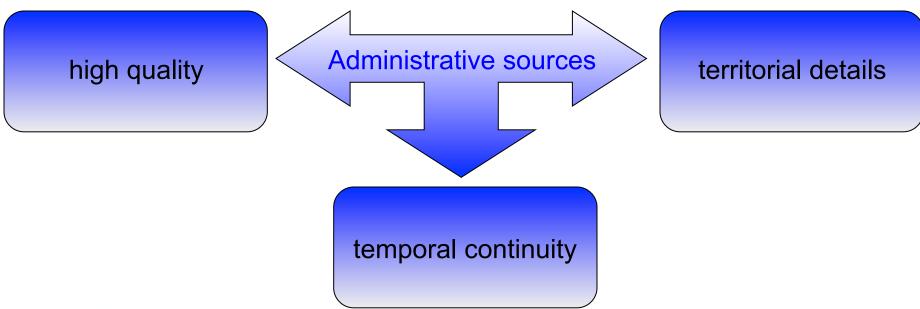






# Province's BES SIS requirements Administrative archives

- overview of Province's informations outsourcing
- priority to those archives with features of











# Outlook and development Joint feasibility study involving other Italian Provinces

Goal: arranging and sharing an homogeneus informative base to be published on website <a href="https://www.besdelleprovince.it">www.besdelleprovince.it</a>

**Tools:** on-line interfacing and cooperation services

Partnership: Istat, Sistan, UPI-CUSPI

Organization: CUSPI coordination of the project group; Istat scientific supervision and methodological support









# 2 - BES indicators at local level:application topolicy-cycle and evaluation

Stefania Taralli – Istat Marche









## Summarizing: "Provinces' BES"

A theoretical framework concerning connections between the local governance and the local community well-being;

A prototype of SIS - Statistical Information System that

- Provides a dashboard of statistical indicators that are both relevant for specific information needs at local level and consistent with the national framework;
- Is suitable to support the policy-cycle at local level.









# Defining a local "2020 vision"

How's going life in the focused province?

S

W

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How the Province policies can affect the community well-being?

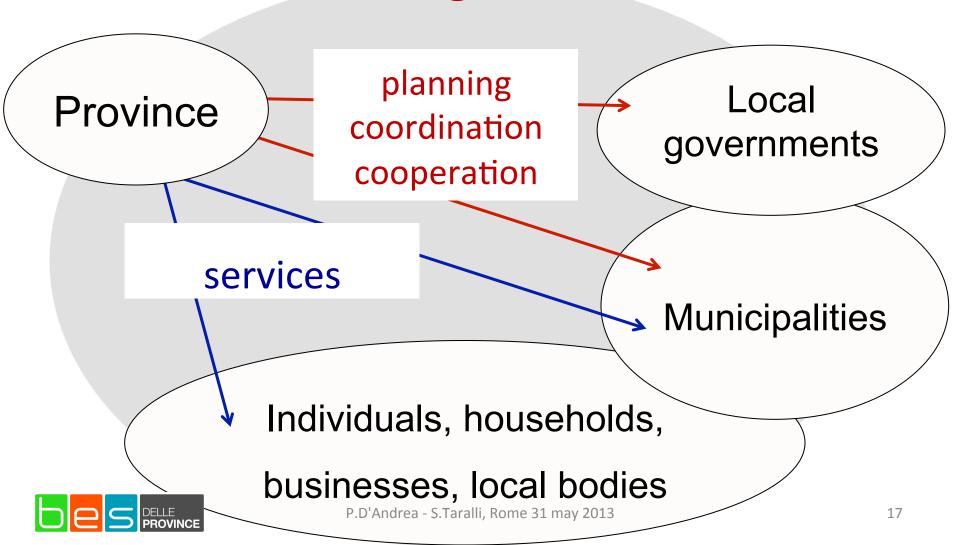








## **Functioning of Provinces**









#### Governance

# "governing without government"

- Transparency of decision-making process
- Stakeholders consultation and inclusion
- Accountability of public policies

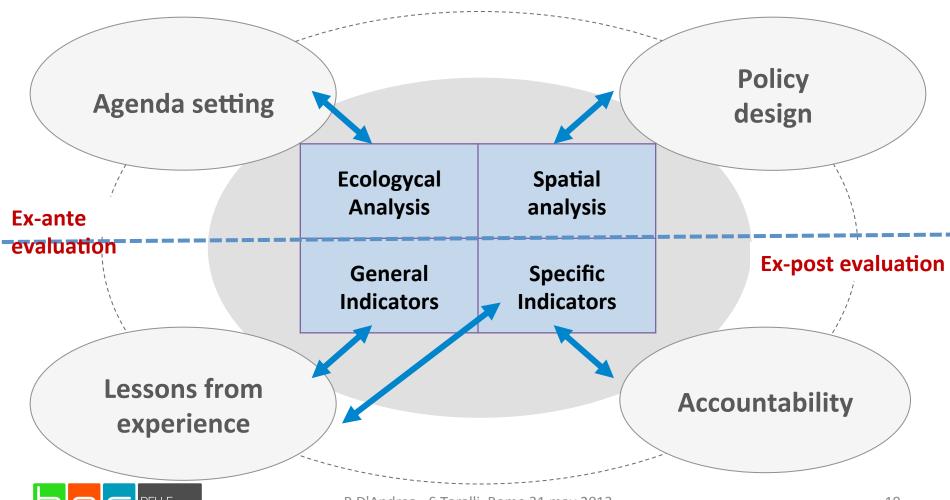








# Provinces' BES SIS and democratic participation to the policy-cycle









### Main issues

#### **Statistical**

- Data availability
- Indicators performance
- Change of meaning
- Reduced relevance
- Unknown quality of additional data sources

#### **Evaluative**

- Indicators legitimation and social acceptance
- Different services and goals of Italian
   Provinces
- Different and unknown availability of data (specific indicators)

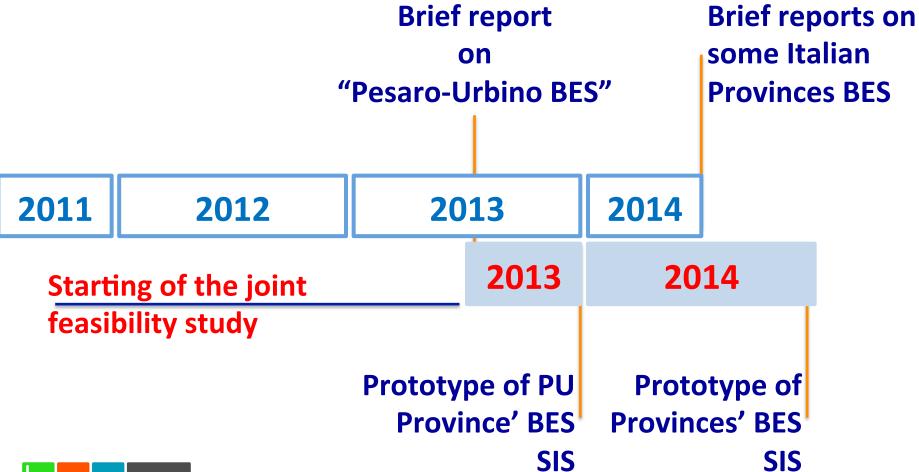








# "Provinces' BES": a work in progress











# Follow us at www.besdelleprovince.it

# Contact us @ bespu@provincia.ps.it

## Thank you!

