Lombardy Region
Territorial Context and Planning Structures

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Lombardy Region in Europe - Four Motors for Europe

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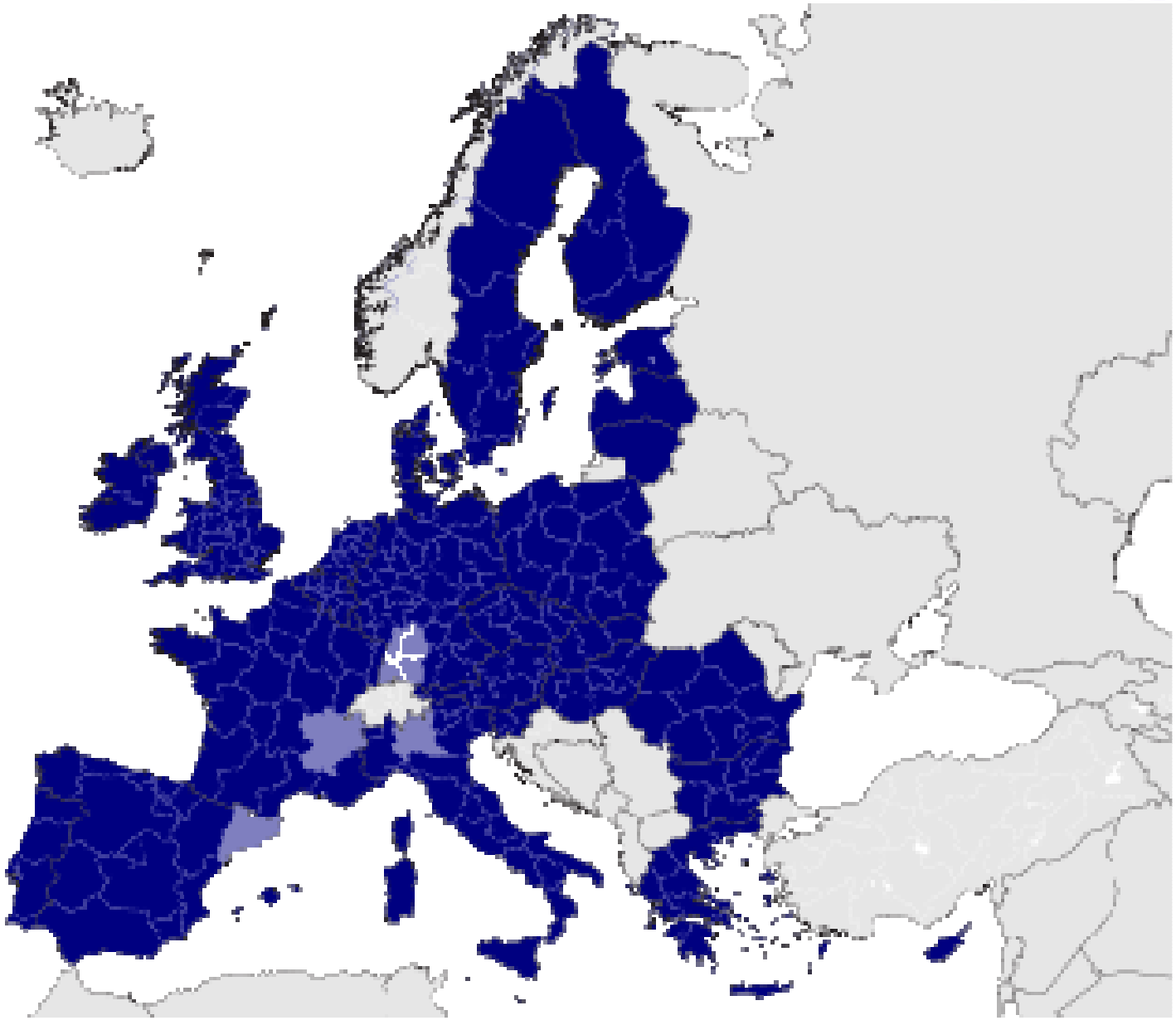
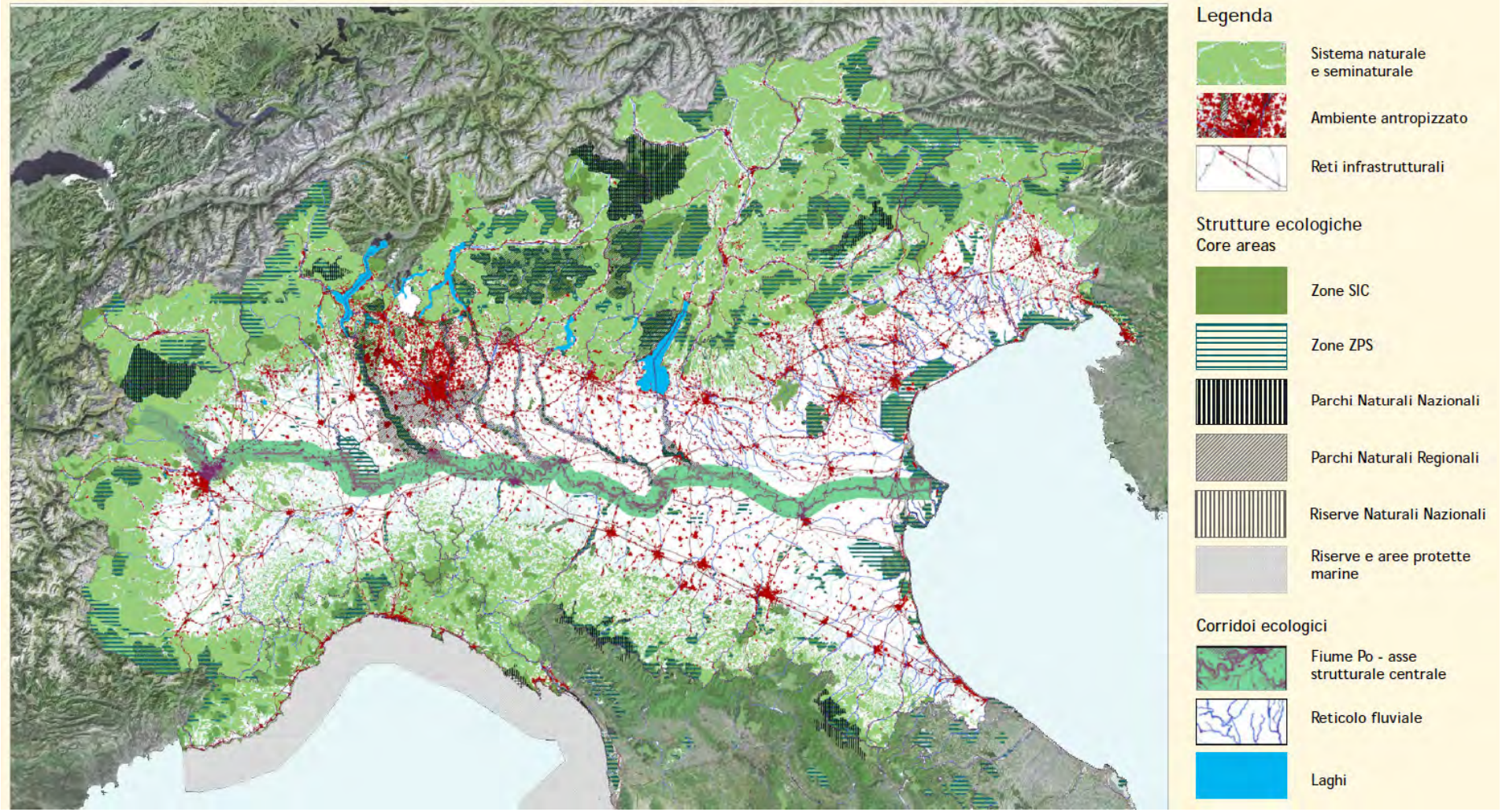


Lombardy Region in the north of Italy



Lombardy Region – Planning Structures

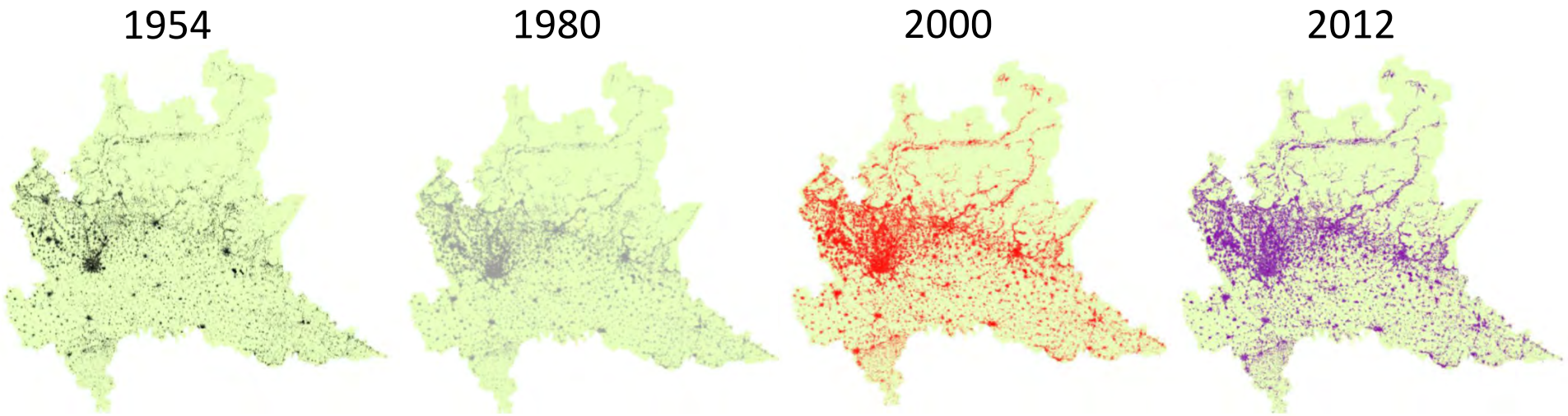
Regional Law n. 12/2005 «**Territorial Government Law**»

- Planning structures at municipal, provincial and regional level;
- Planning structures about landscape protection and enhancement;
- Plans/Programmes Strategic environmental Assessment;
- Geographic Information System;

In particular, the **Regional Territorial Plan** (PTR)

- Strategic and Operative Document of Support for territorial governance in Lombardy
- Link the Strategic Vision of general and sectorial planning to physical, environmental, economic and social context;
- SWOT analysis of local and territorial systems;
- Support of cartography - Atlas

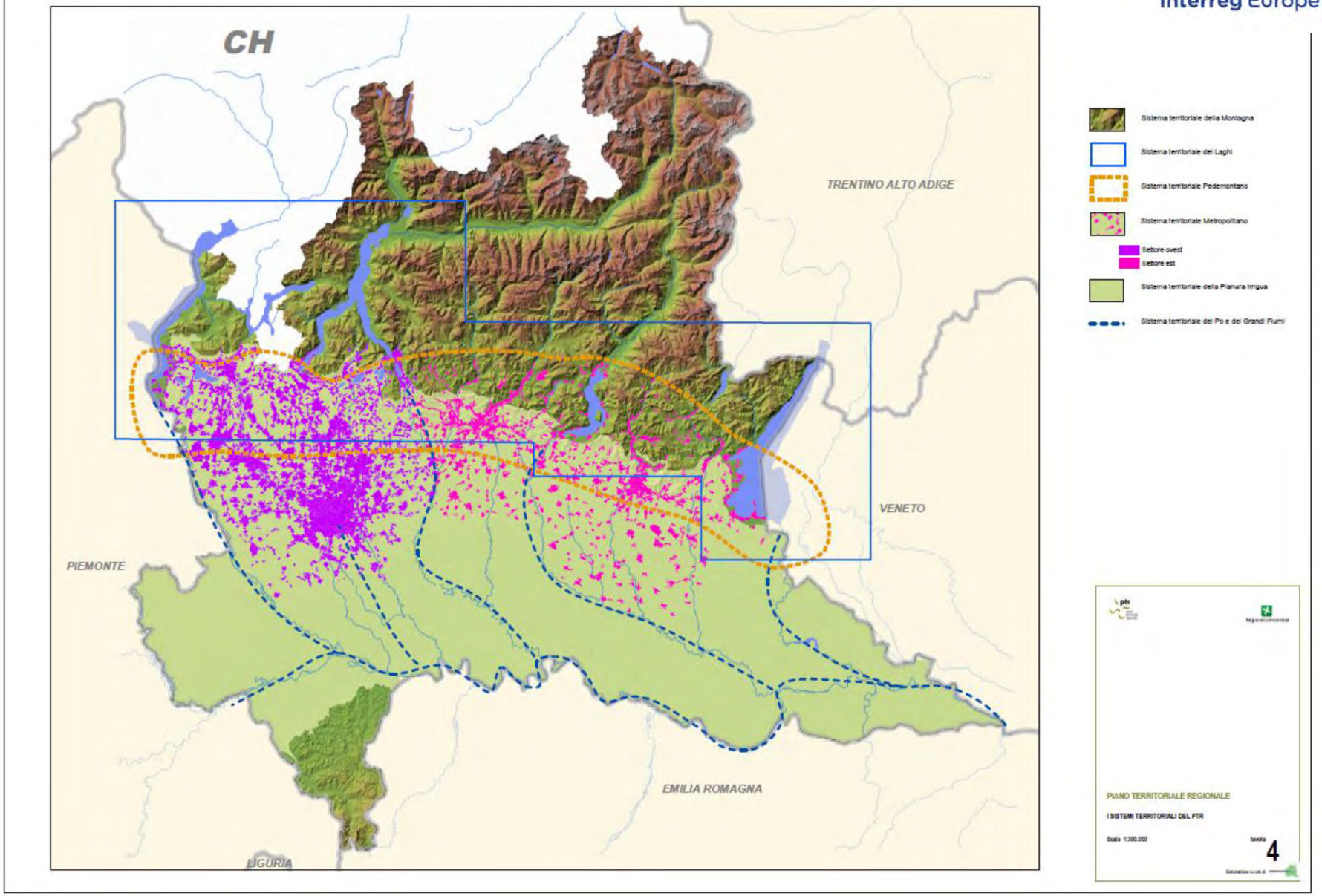
Lombardy Region – Land take and Urban Regeneration



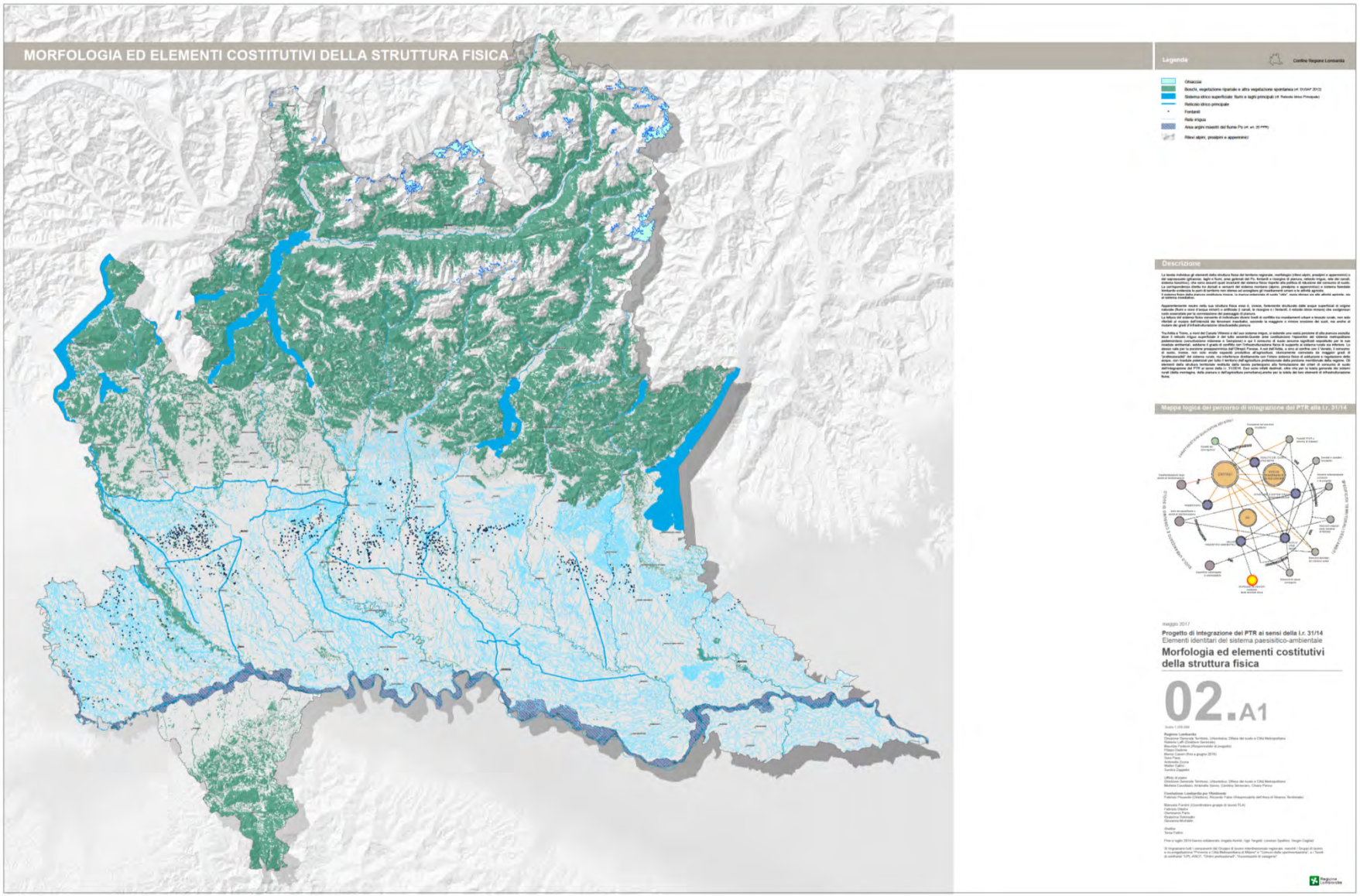
The legislation evolution proceeded with Regional Law n. 31/14 «**Land take Law**»

- General principle: no more land take by 2050;
- Limit to rural land take >> strategic interest of rural land, protection of rural land
- before consuming new rural land, it is necessary to regenerate used/urbanised land >> territory as common good, non renewable resource, rural multifunctional system, agroecology, circular economy, urban regeneration
- Integration inside the Regional Territorial Plan introducing “Land take Mapping Criteria” as mandatory document for government plan at municipal level;

Territorial Systems in Lombardy



Morphology and Constitutive Elements of Physical Structure of Lombardy



Distinctive Elements in Rural System in Lombardy

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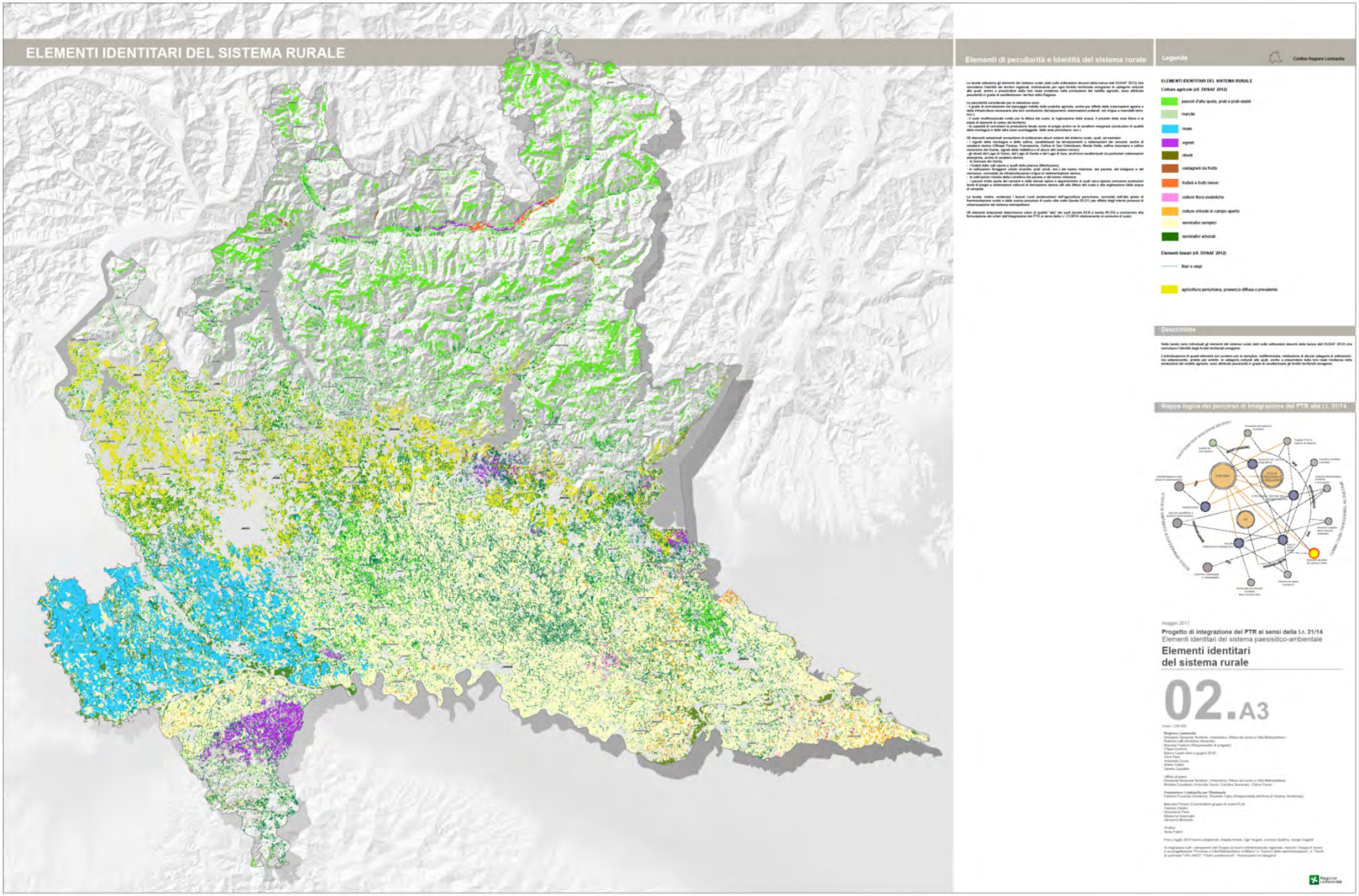
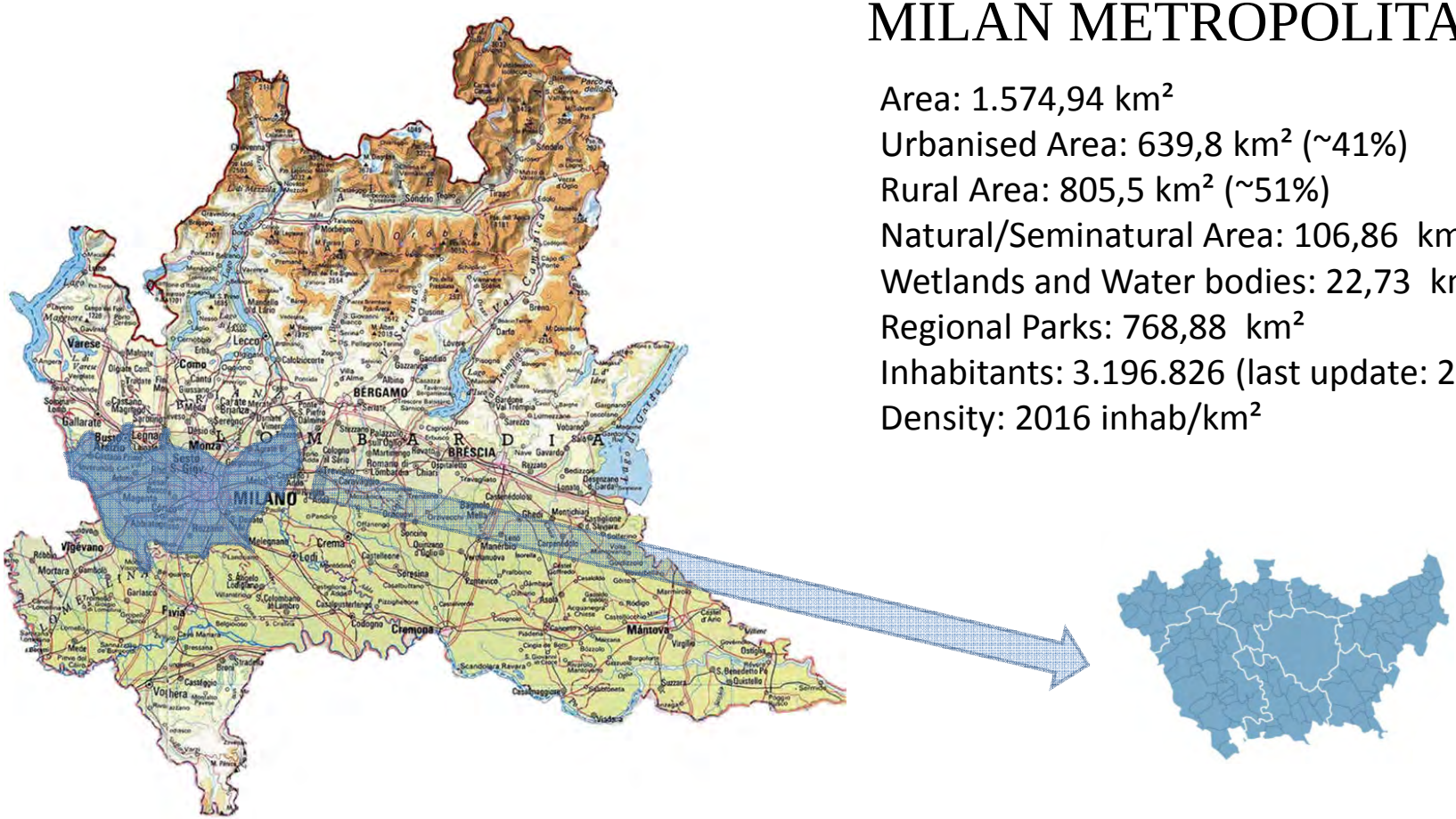


LOMBARDY

Area: 23.863,65 km²
Inhabitants: 10.014.304 (last update: 2016)
Density: 419,65 inhab/km²
Municipalities: 1530
Intermediate administrations: 11 provinces +
1 metropolitan city



MILAN METROPOLITAN CITY

Area: 1.574,94 km²
Urbanised Area: 639,8 km² (~41%)
Rural Area: 805,5 km² (~51%)
Natural/Seminatural Area: 106,86 km² (~6,5%)
Wetlands and Water bodies: 22,73 km² (~1,5%)
Regional Parks: 768,88 km²
Inhabitants: 3.196.826 (last update: 2015)
Density: 2016 inhab/km²

Ecosystems

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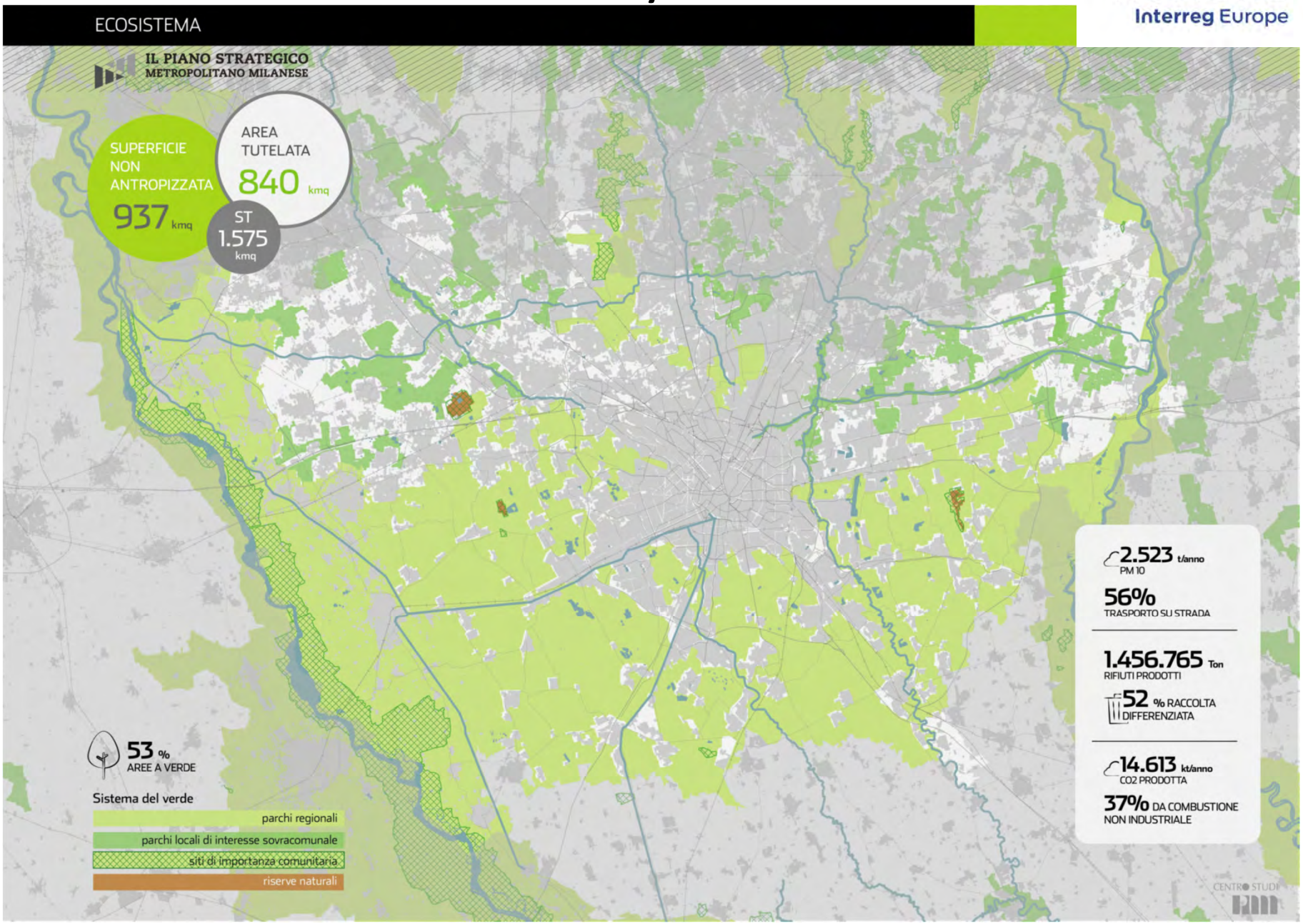

Urbanised land

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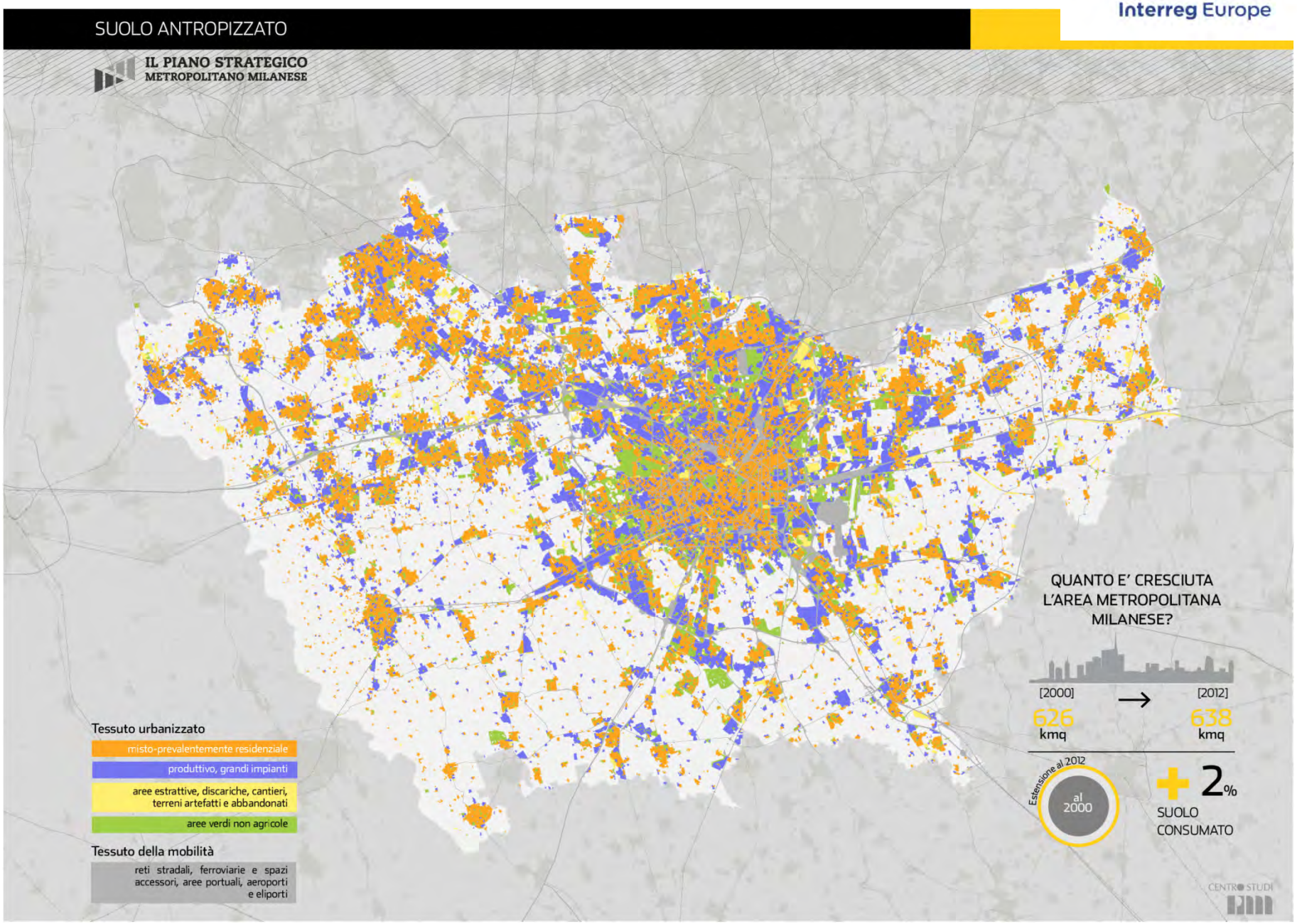
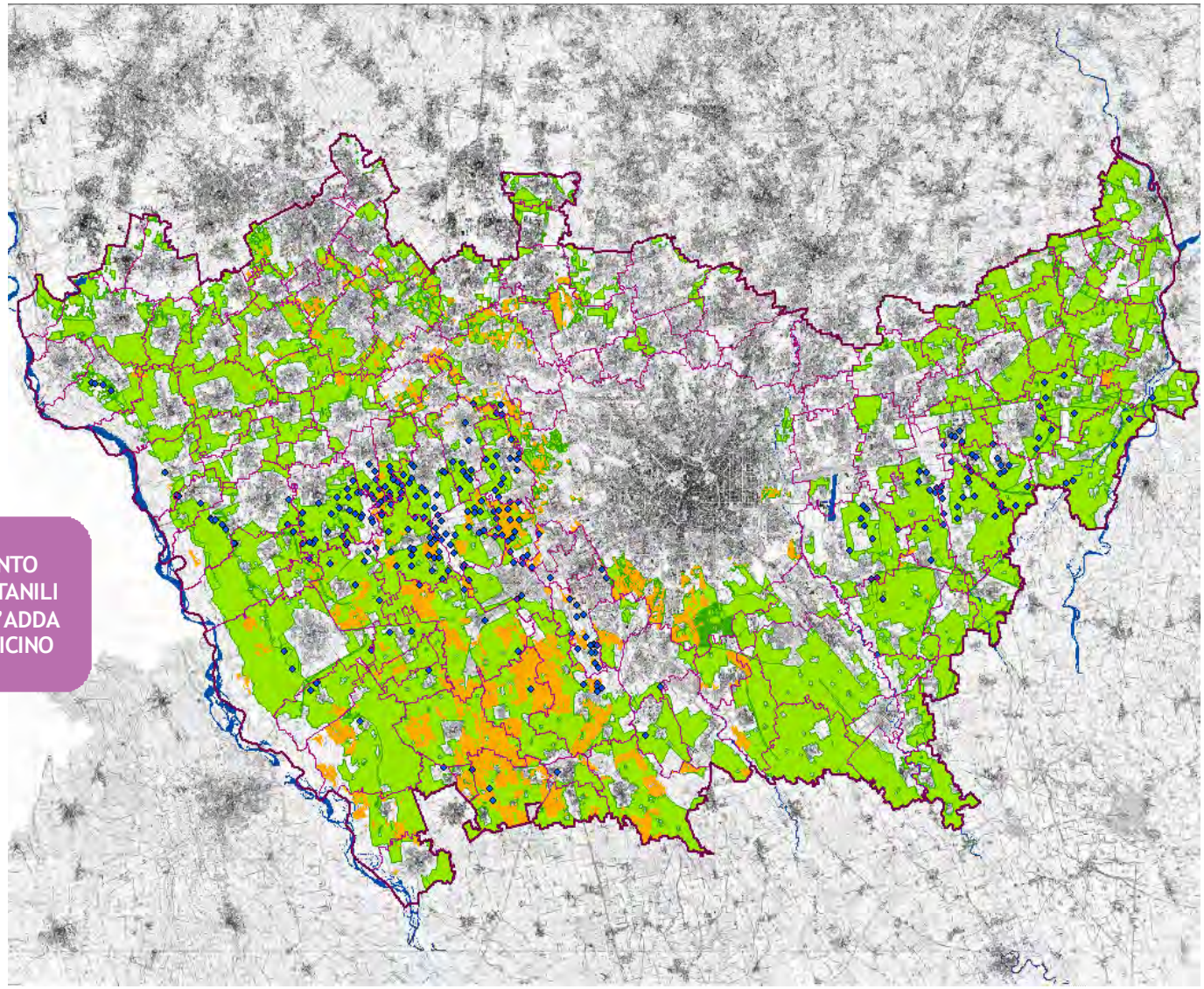


AGRICOLTURA

Provincia di Milano



CENTO FONTANILI ALL'ADDA AL TICINO

LEGENDA

- CONFINI PROVINCIALI
- CONFINI COMUNALI
- PRINCIPALI CORSI D'ACQUA
- DISTRETTI AGRICOLI
- AMBITI AGRICOLI DI INTERESSE STRATEGICO
- FONTANILI

TAV. 12

A cura dell'Ufficio
Programmazione e Gestione dei PLIS

TERRITORY

INNOVATION

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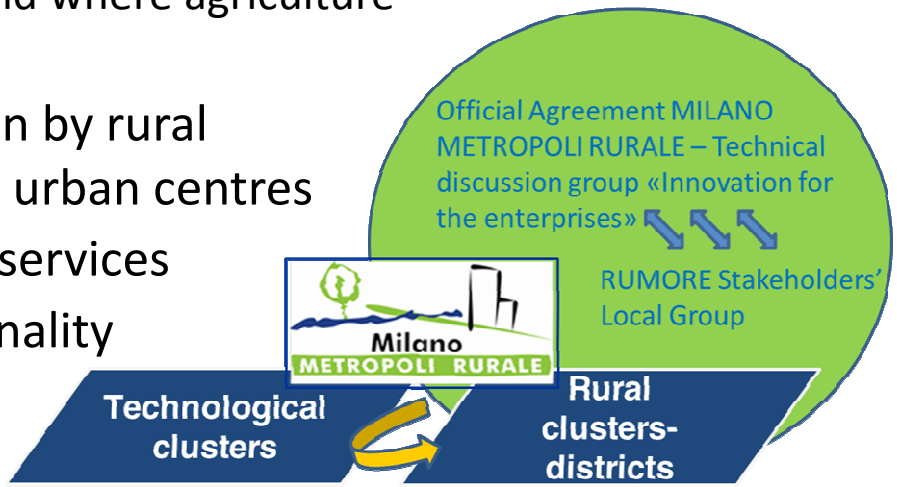
Rural-Urban territories:

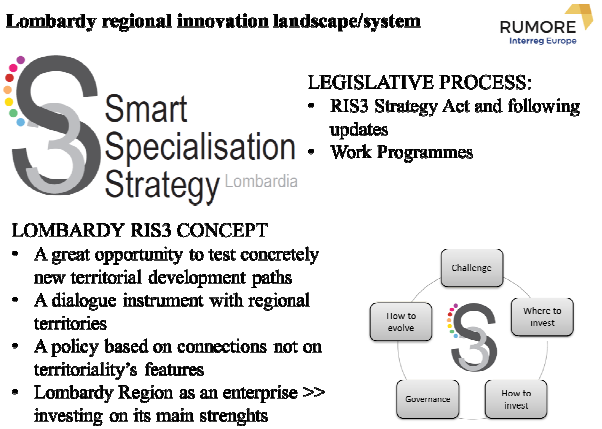
- Territorial vision of Rural-Urban as a system
- Not only agriculture productive land
- Territorial land where agriculture is territory

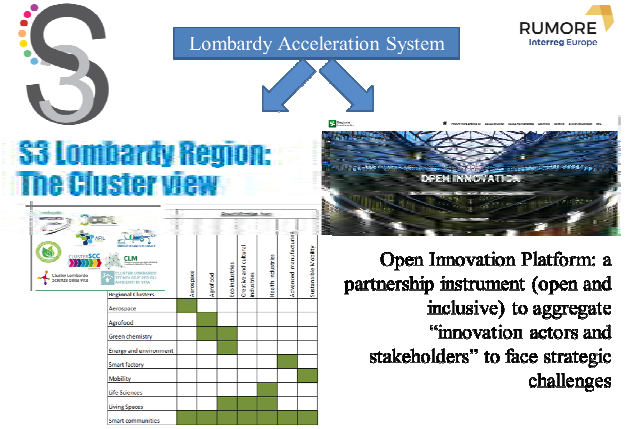
Services given by rural territories to urban centres

Ecosystemic services

Multifunctionality







INNOVATION FOR RURAL-URBAN ENTERPRISES

- Lombardy Region (various competences/offices)
- Municipality of Milan
- Metropolitan City of Milan
- Rural Districts (Clusters) in the metropolitan area of Milan
- Irrigation Authorities (Consortia)
- High Tech Agrifood Cluster of Lombardy
- EU projects' participants

ERDF ROP 2014-2020 European Regional Development Fund's Regional Operational Programme

UNIONE EUROPEA
Fondo europeo di sviluppo regionale

Regione Lombardia

fesr

From RUMORE common challenges….to Lombardy specific Challenges: the rural-urban metropolitan area of Milan

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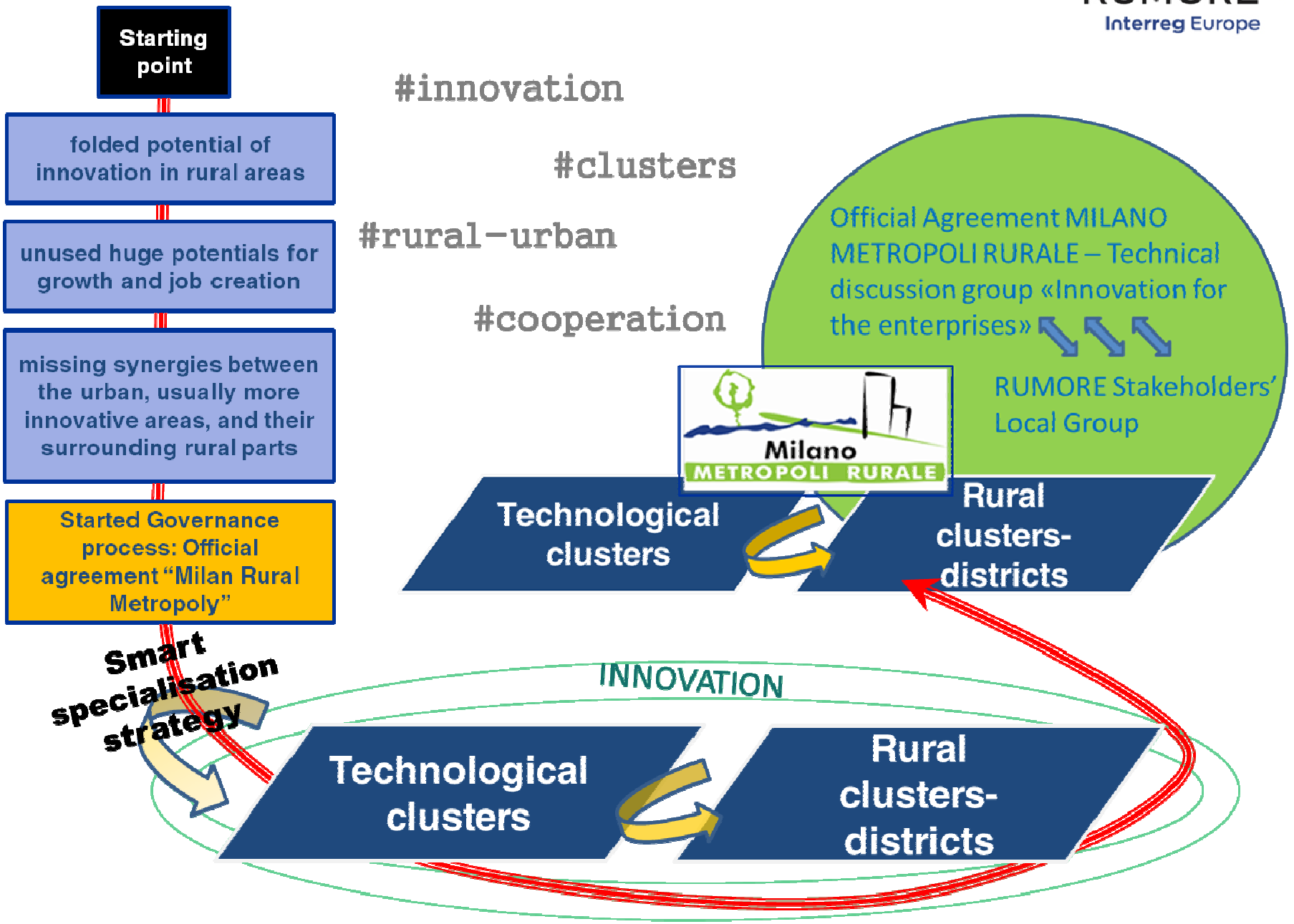

Lombardy regional innovation landscape/system

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Smart Specialisation Strategy Lombardia

LEGISLATIVE PROCESS:

- RIS3 Strategy Act and following updates
- Work Programmes

LOMBARDY RIS3 CONCEPT

- A great opportunity to test concretely new territorial development paths
- A dialogue instrument with regional territories
- A policy based on connections not on territoriality's features
- Lombardy Region as an enterprise >> investing on its main strenghts

Lombardy Acceleration System

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S3 Lombardy Region: The Cluster view

Regional Clusters	Aerospace	Agrofood	Eco industries	Creative and cultural industries	Health Industries	Advanced manufacturing	Sustainible Mobility
	Specialization Area						
Aerospace	■						
Agrofood		■					
Green chemistry		■	■				
Energy and environment			■				
Smart factory						■	
Mobility							■
Life Sciences					■		
Living Spaces			■	■	■		
Smart communities	■	■	■	■	■	■	■

Open Innovation Platform: a partnership instrument (open and inclusive) to aggregate "innovation actors and stakeholders" to face strategic challenges

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European Union
European Regional
Development Fund

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ERDF ROP 2014-2020 European Regional Development Fund's Regional Operational Programme

POR FESR 2014-2020 Programma Operativo Regionale Fondo Europeo di Sviluppo Regionale

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THEMATIC OBJECTIVES

INTELLIGENT GROWTH

01 Strengthening research, technological development and Innovation

Policy implementation indicator:
50 enterprises in peripheral areas that will receive financial support for innovation from ERDF OP in the sectors of the project

03 Promoting the competitiveness of SMEs

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Policy instrument improvement: activities and results

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ACTIVITIES in order to better link rural and urban actors:

- Communication and networking activities
- **International matchmaking**;
- Agreements with Development agencies
- **Consulting and support for investments**: support to diversification and participation to different funding opportunities
- **Collaborations with EU clusters**
- IT & Open Innovation models of collaboration improving the connection between education and the labor market
- **Training of human resources**
- **Learning/Teaching**: improve the connection between school world and labour market
- **IT & Open Innovation**: new models of collaboration, better informative flow

RESULTS

- **New services and new innovative enterprises** (tourism, education, cultural and creative, social, env services, start-ups)
- **Encouraging clustering in peripheral areas**
- **Strengthened synergies between rural and technological districts**
- **Better rural-urban governance**
- Creation of **new models and tools for the innovative development of SMEs located in the peripheral areas** >> their contribution to a better implementation of ERDF ROP achievements
- **Support / development of funding measures in the framework of ERDF ROP**

Innovation / Clusters strategies' development

New enterprises / start-ups in rural clusters

Effective participation / access to various funding opportunities

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Thank you!

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http://www.interregeurope.eu/rumore/