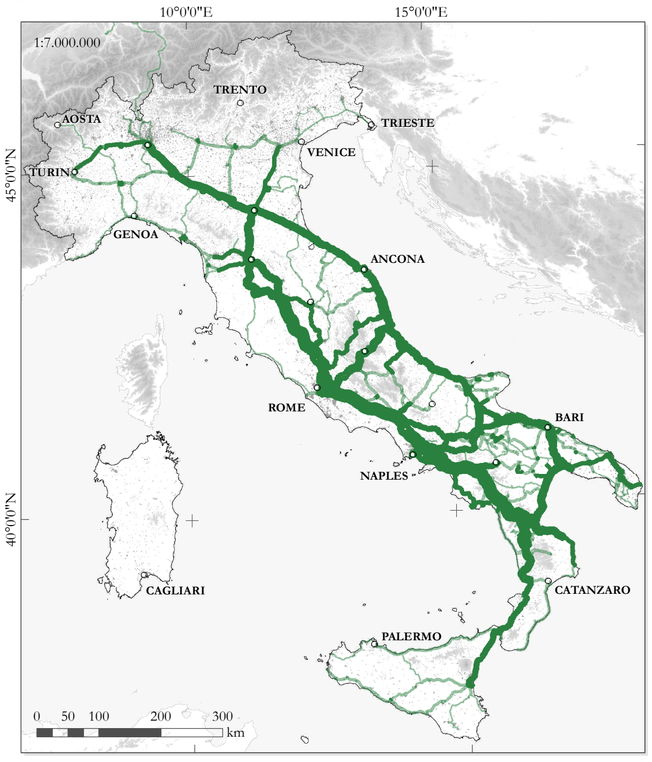
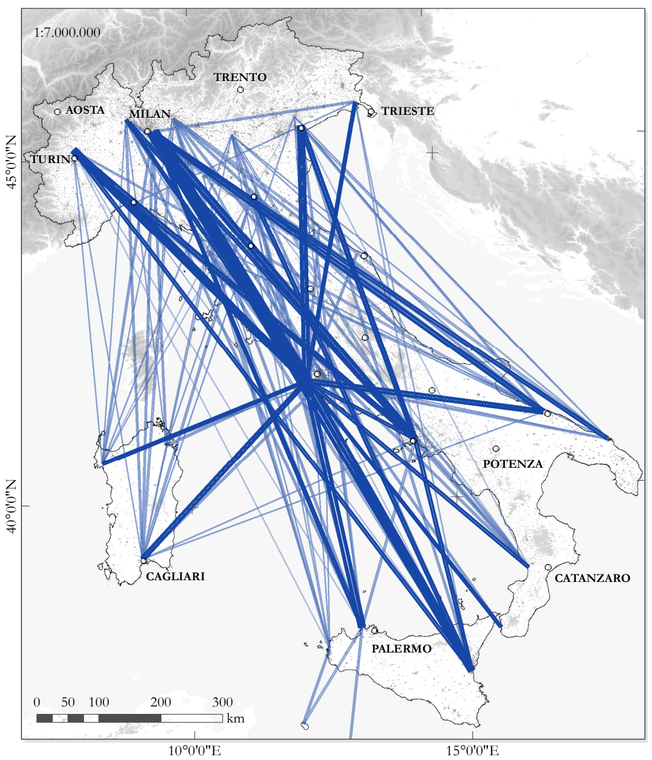
FROM INFRASTRUCTURE TO SERVICE: MAPPING LONG DISTANCE PASSENGER TRANSPORT IN ITALY.

Italian long distance transport supply in 2013/14 and generalised costs of different transport modes.

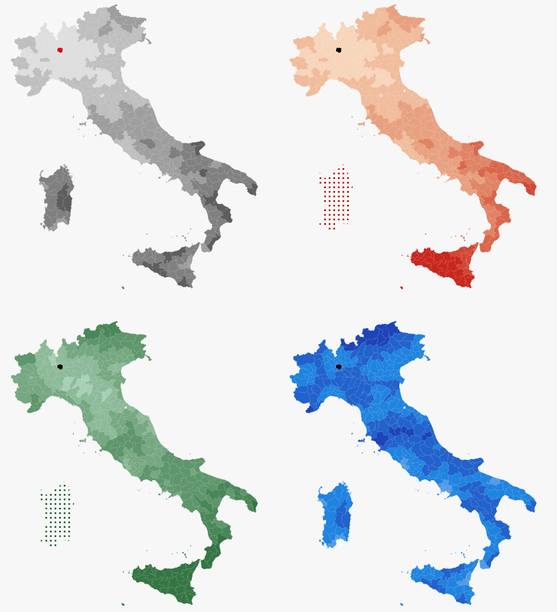




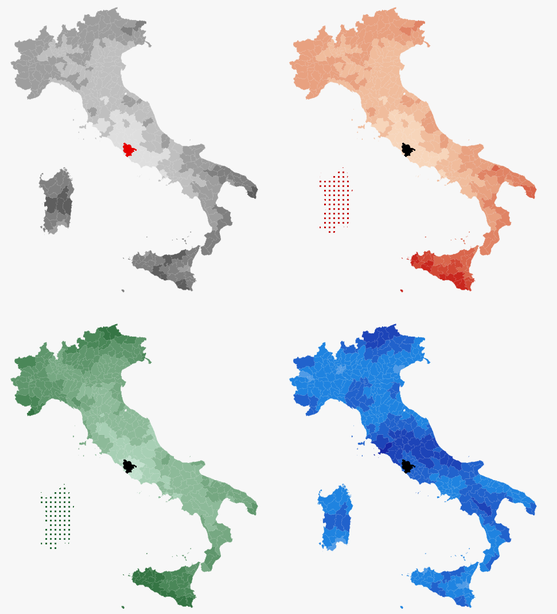
GENERALISED COST for the "ECONOMY" demand segment:

The category Economy identifies trips made for personal reasons by people traveling alone, without the availability of its own means of transport, low value of time and high level of perception of the tariff.

From MILAN



From ROME



2015

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Coordinate System

WGS 1984 UTM Zone 32N

Projection: Transverse Mercator
Datum: WGS 1984
False Easting: 500.000,0000
False Northing: 0,0000
Central Meridian: 9,0000
Scale Factor: 0,9996
Latitude Of Origin: 0,0000
Linear Unit: Meter

Data Sources

The database have been compiled from real timetables collected by authors from websites of Trenitalia, NTV, OAG and coach operators, in 2013/14.

Transport supply are refferring to the periods:
- springtime 2013 for air services;
- winter 2013/14 for coach services;
- winter 2014 for rail services.

Transport Services Supply

Rail Services (Bidirectional)	Coach Services (Bidirectional)	Air Services (Bidirectional)
up to 10 per day	up to 30 per week	up to 2 per day
10-20 per day	30-90 per week	2-6 per day
20-40 per day	90-150 per week	6-10 per day
40-60 per day	150-240 per week	10-16 per day
60-150 per day	240-600 per week	16-40 per day
more than 150 per day	more than 600 per week	more than 40 per day

Generalised Costs [€]

Multimodal	Train	Coach	Plane	
				0-30
				30-60
				60-90
				90-120
				120-150
				150-180
				more than 180
				absence of connection

Zone of Origin

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