

Tuscany Region and rural mobility

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REGIONE TOSCANA

CONTEXT AND FACTS

Tuscany Region (Total population: 3.742.000) has a <u>low demographic</u> <u>index</u> (average 160 inhabitants / sq km in the Region. Concentration Florence metropolitan area about 3.700 inhabitants/ sq km)

- Public Transport services managed by Tuscany Region (entrusted to transport companies- yearly national/regional budg):
 - transport by bus: 109 mln bus-km (One Scarl -274 mil €)
 - transport by train: 23 mln train-km (Trenitalia/TFT-243 mil €)
 - maritime transport: 230,000 ship-miles (Toremar-13 mil €)
- Additional financial resources available to local authorities (Provinces and Municipalities) for around 3 million €
- ☐ Multimodal ticket community: combined ticket for train and bus users (Pegaso card)



Around 60% of regional budget allocated to Public Transport services to 'weak demand areas' (rural areas) for public interest purposes (integration of Public Transport Services).

Ex: maintaining of:

- O Railway services of low-traffic lines to sparsely inhabited mountain areas (es: Casentino, Volterra area)
- Transport/maritime services to / from islands that have not such frequent visits but can just guarantee citizens' right to mobility

PUBLIC TRANSPORT BY BUS IN RURAL AREAS



<u>National context</u>: Italian laws do not allow integration between services of a different nature ⇒It is possible to choose only a single type of service, <u>losing the flexibility</u> that the system requires.

To overcome this problem, Tuscany Region tried some <u>innovative</u> <u>solutions in road transports</u> realized in 'weak demand areas' over the last 5 years, including:

- On-Demand services. Ex: areas of Florence, Prato, Livorno, Arezzo, Siena
- Free oil vouchers for citizens using carsharing. Ex: industrial area in Empoli countryside (car sharing with vouchers instead of realizing new bus line)



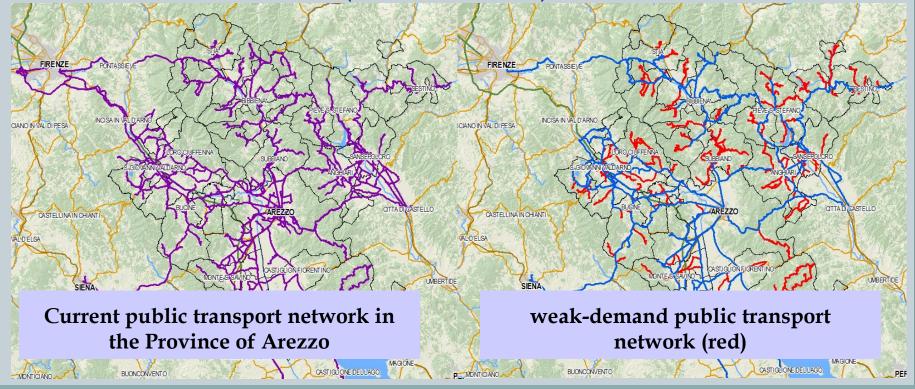
- Integration of public transports with other services:
- **▼** TOURISM (ex: support to tourist companies , ex: buses linking campsites on the coast to city centers);
- **✓** EDUCATION (ex: school buses with accompanying services),
- ✓ SOCIAL SERVICES (ex: free tickets for elderly people).
 In <u>brief</u>: all Transports classified as 'Local Public Transport':
 1 single bus offers different services instead of 3 different buses
 ⇒ Lower costs, overcaming different laws
- <u>Integration with non-scheduled transport services like taxies</u> Contract with taxi companies instead of creating new bus lines (ex: Livorno).

Future Local Public Transport road policy



 Progressive separation of the public transport network with high redditivity characteristics (managed by the Region - Purple) from rural network (managed by Municipalities - Red).

Ex: Province of Arezzo (a real rural area)





Main characteristics of Weak-demand area services (red):

- Managed by Provinces and Municipalities
- Different implementation (small companies)
- Integrated solutions satisfying different needs (Touristic, Educational, Social)
- Maintining of the same ticket price with a «Pegaso Community» despite the separation of the networks (es: Metropolitan area of Florence - Mugello)
- Keyword for our future weak-demand area services: INTEGRATION (Instead of 'On-demand' ⇒ Better cost/quality ratio)



Contacts

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Thank you for your attention!