

**ENHANCED  
WISETRIP CONSORTIUM**

**Forthnet S.A., Greece** 

**AUEB-RC / TRANSLOG, Greece** 

**ETRA SA, Spain** 

**TNO, Netherlands** 

**UNIVERSITY OF ABERDEEN, UK** 

**POLIS, Belgium** 

**TELESPAZIO S.P.A, Italy** 

**RJ, Brazil** 

**NIIAS, Russia** 

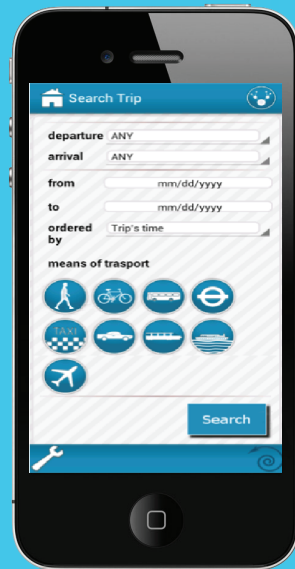
**EMT, Spain** 

**NEXTANT S.P.A, Italy** 

**BTRC, China** 

**9292, Netherlands** 

**SOFTECO, Italy** 



**New Mobile Device  
Interface for Android 4**

- Monitors user's trip while en-route and provides: reminders, alerting messages upon disruptions and suggestions for «emergency» alternatives
- Attractive, coherent and easily readable interface for trip planning and trip redesign



**Project Coordinator:**

Forthnet S.A., Vassilis Spitidakis - R&D Director  
Science & Technology Park of Crete  
Vassilika Vouton, GR71500  
Tel.: +30 2811 391200 Fax.: +30 2811 391207  
vspit@forthnet.gr

[www.wisetrip-eu.org](http://www.wisetrip-eu.org)  
[www.wisetrip.travel](http://www.wisetrip.travel)



**Enhanced WISETRIP improves  
planning, booking and travel assistance**



**International Multi Modal  
Trip Planning and On Trip Assistance:  
A Challenging Task**

- wider synergy among trip planning systems worldwide
- integrating various types of trip-centric information: static, planned and real-time
- fitting information delivery to the traveller needs



## What is WISETRIP

A Unified Journey Planner System that features:

- synthesis of responses sourced by participating Journey Planners
- easy and flexible interface
- personalized trip services
  - personal data and traveling criteria
  - store selected trip personalized notification messages / alerts
  - trip redesign

The screenshot shows the WISETRIP website interface. At the top, there are navigation links for 'new search', 'my trips', and 'f.a.q.'. A 'Choose Language' dropdown is set to 'English'. There are fields for 'Username' and 'Password' with a 'Login' button. A 'New? Create an account' link and an 'Forgot your password?' link are also present. A 'FREE' badge is visible in the top right corner. Below the login section, there is a 'Find your trip' search box with 'Origin' set to 'United Kingdom' and 'Destination' set to 'Greece'. The 'Origin' dropdown is currently showing 'Manchester' and the 'Destination' dropdown is showing 'Andros'. There are fields for 'Date' (16/10/2012) and 'Time' (00:00). A 'Yes, Search' button is at the bottom right of the search box. On the left side, there is a 'What is WiseTrip?' section with a 3D character and buttons for 'Find your trip', 'Save your profile', and 'Get real time notifications & reschedules'. A 'Watch the video' button is also present.

Origin	Destination	Departure	Arrival	Duration	Transp. modes	Int.Hops	Est. Price
Manchester	Andros Port	16/10 06:35	16/10 19:25	~10h		Manchester Brussels Natl, Brussels Eleftherios Venizelos Intl, Athens	N/A
[-] Hide Trip Details <span style="float: right;">Save Trip</span>							
Segm.	Origin	Destination	Departure	Arrival	Duration	Mean of Transport	Est. Price
1	Manchester	Brussels Natl, Brussels	16/10 06:35	16/10 08:55	~1h	Brussels Airlines	N/A
2	Brussels Natl, Brussels	Eleftherios Venizelos Intl, Athens	16/10 09:30	16/10 13:40	~3h	Brussels Airlines	N/A
3	Athens Airport	Athens Airport Metro Station (to Athens)	16/10 14:40	16/10 15:05	~25min	- WALKING	N/A
4	Athens Airport Metro Station (to Athens)	Pallini (to Athens)	16/10 15:05	16/10 15:19	~14min	URBAN RAILWAY LINE 1	N/A
5	Pallini (to Athens)	Gefira Attikis Odou (KTEL to Rafina)	16/10 15:19	16/10 15:28	~9min	- WALKING	N/A
6	Gefira Attikis Odou (KTEL to Rafina)	Limani Rafinas (end of Line KTEL from Athens)	16/10 15:28	16/10 15:52	~24min	INTERURBAN BUS Athens - Rafina	N/A
7	Limani Rafinas (end of Line KTEL from Athens)	Rafina	16/10 15:52	16/10 15:53	~1min	- WALKING	N/A
8	Rafina Port	Andros Port	16/10 17:30	16/10 19:25	~1h	CYCLADES FAST FERRIES THEOLOGOS P	N/A

## Enhancing WISETRIP

Inclusion of a wide grid of criteria

- CO<sup>2</sup> footprint, Elderly and Disabled, Business and Tourist travellers preferences
- Considering trip strategies for different user groups' needs

Advanced real time alerting services sourced from variant data providers

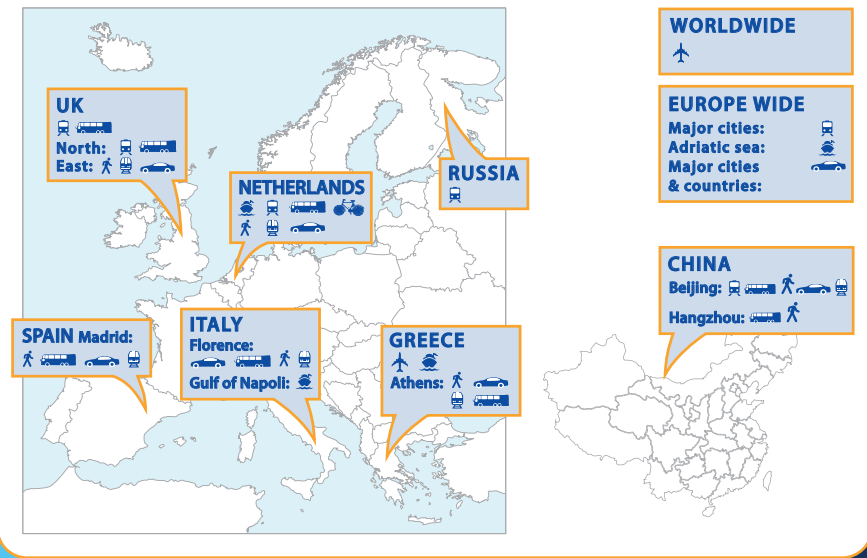
- Real-time event data and consideration of extraordinary conditions (strikes, disasters, extreme weather)
- Dynamic trip re-planning

Flexible Interface

- Mobile demonstrator
- Social Networking Functions for information dissemination and user experience exchange
- Integrated Ticket Approach

Extended Content Integration in terms of geographical coverage and transport modes (railway, car and bicycle)

## COVERAGE & EXTENSIONS



## Impact & Future Considerations

- Keep the international traveller informed across unexpected conditions and trip changes
- Linking Existing National Multi Modal Trip Information with International trip data to help promote use of public transport modes to and from major hubs
- Satisfying the requirements of populated user groups will empower user acceptance
- Integrated ticketing services will enable sustainability

Any Journey Planner and Real-time Data Provider can join and become visible through Enhanced WISETRIP