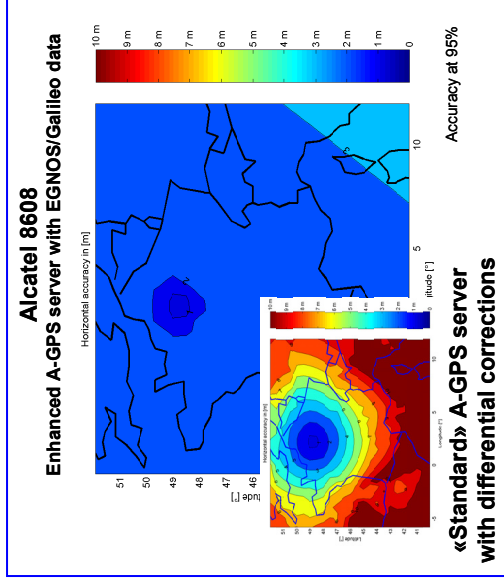




PERFORMANCE

An innovative enhanced A-GPS server provides much better accuracy than other commercially available solutions.



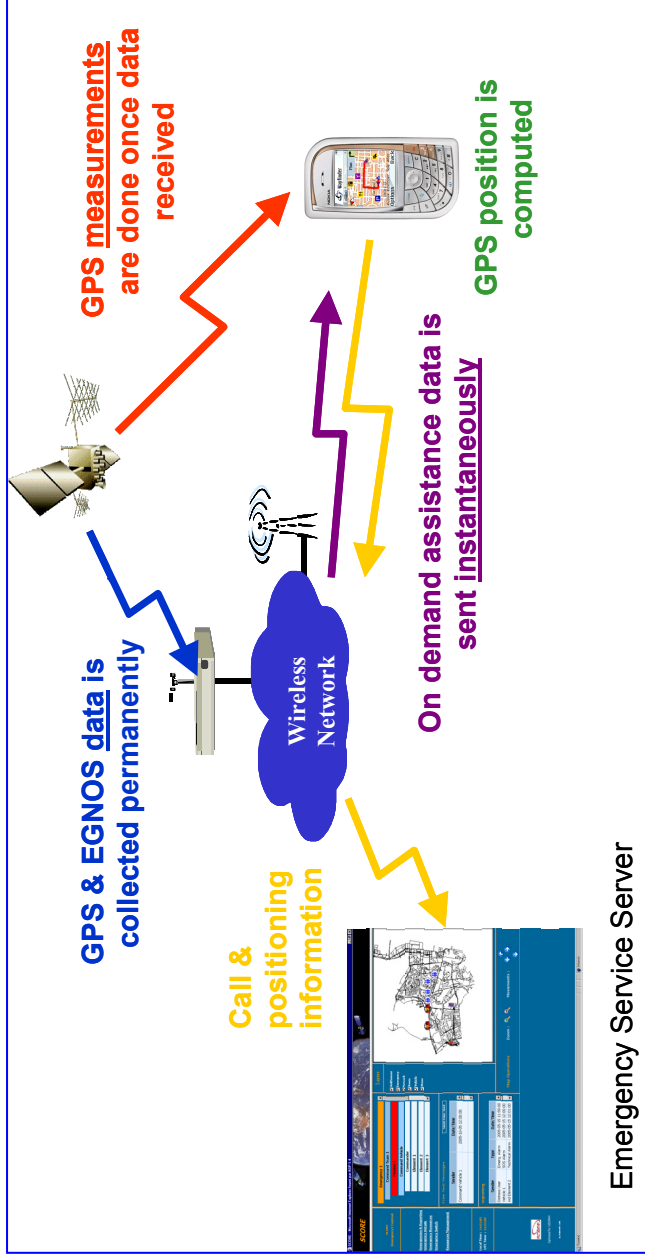
CONTACTS

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TECHNICAL APPROACH



BENEFITS

SCORE architecture enables determination of position within some seconds.

The usage of a terrestrial network for information transfer allows positioning even in environments (e.g. canyons, indoors) where GPS only cannot be used.

The architecture permits a seamless integration of different communication networks such as GPRS, TETRA, Wi-Fi and WiMax.

The system is more accurate than a GSM based determination of the position of a mobile handset.

The solution is based on a detailed analysis of user needs from fire brigade, police and emergency medical services.

Portuguese fire brigades and civil protection operationally tested the SCORE prototype during field trials.



You are invited to join a public demonstration of SCORE

The **public demonstration** of SCORE will cover two different scenarios.

1. A person in distress, due to a forest fire calls 112 using a mobile phone. The position of the caller is automatically determined and the dispatcher can send the appropriate fire brigade field forces.
2. An emergency call from a mobile device is issued in Lisbon inside a building. Its location is automatically transferred to the Emergency Service Centre that sends the appropriate help, in order to **reduce emergency response time**.

The public demonstration and workshop will be held in Portugal

March 3rd, 2006
SNBPC Headquarter,
Av do Forte em Carnaxide
2794 - 112 Carnaxide



If you are going to join us at the public demonstration, please contact

Martin BODENSTORFER
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Tel.: +43 1 718 25 30 18

Further information is available at

www.score112.org

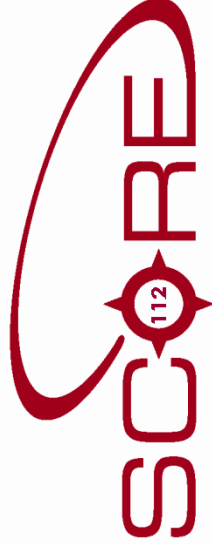
SCORE prototype enables positioning of mobile E112 calls and field forces

- more accurate
- more reliable
- more continuously available than current solutions.

developed by:



opening new opportunities for dispatching and incident management



To enhance our security a European consortium developed a solution to locate

- mobile **emergency calls** (E112) from citizens
- alerts from **fire fighters** in distress
- **emergency service** vehicles

This project is managed by the GJU, funded by the 6th Framework Programme of the EU and coordinated by Alcatel Alenia Space. www.galileoju.com

