



## **PRESS RELEASE**

## **EUROPEAN IPv6 INTERNET EXCHANGES (Euro6IX)**

## **New Exploitation Results from the Project**

**Turin, February 14, 2005** – As part of the exploitation results of the Euro6IX project, Telecom Italia Sparkle starts IPv6 testing activity on its own backbone.

Telecom Italia Sparkle, International department of Telecom Italia Group, sponsored the IPv6 workshop during SAINT 2005 event, held in Trento (Italy), which started on 31 January 2005.

At the end of the "IPv6 Deployment Status and Challenges" workshop, Telecom Italia Sparkle announced the start of an experimental activity on IPv6 inside its network infrastructure, making also a demonstration involving some selected sites on its international backbone, in particular Telekom Austria located in Vienna.

Telecom Italia Sparkle has been closely following the developments of IPv6 research activity for years, thanks also to the support of Telecom Italia Lab (TILAB), research branch of Telecom Italia Group, actively working on IPv6 since 1995.

Particularly, Telecom Italia group contributed, with the TILAB support, to the Euro6IX IST research project gaining, thanks to this experience, a notable knowledge on the IPv6 protocol, considered as one of the key building blocks for the Internet of the future.

Giuseppe Valentino from Telecom Italia Sparkle and Mario Morelli from Telecom Italia Lab talked about the way IPv6 has been introduced in the Sparkle network, also discussing on the possibility to build new services based on the huge availability of IPv6 addresses.

In this context, Jordi Palet from Consulintel, showed also an application to remotely control IPv6 home devices (like surveillance cameras and blinders) as example of service for the upcoming IPv6 networks.

More information on Euro6IX at <a href="http://www.euro6ix.org">http://www.euro6ix.org</a>.

More information on Telecom Italia Sparkle at http://www.tisparkle.it.

More information on Telecom Italia Lab at http://www.telecomitalialab.com.

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