

STI Innsbruck adds value to conferences by equipping participants with RFID chips and offering various services.

RFID Kiosk Experiment at ESWC 2010 Heraklion:

After RFID experiments at ESWC2009 and ESTC2009 STI added and extended the available services and provides an advanced experience with more sophisticated hardware.

- RFID technology powered by RF-IT Solutions, Graz, Austria
- passive RFID tags (range up to 30cm)
- presented on a Windows 7 touch screen (single touch)
- services:

- **VcardExchange:** Simple exchange of multiple generated vCards via email.
- **Webcomparator 2.0:** Compare the presence of your name on the internet with 3 other participants of the conference. Free choice of sources. Divided into text search, image search and scientific search.
- **LiquidPub Research Impact Evaluation:** The LiquidPub project proposes a paradigm shift in the way scientific knowledge is created, disseminated, evaluated and maintained. Liquid Publications, are evolutionary, collaborative, and composable scientific contributions. In the Kiosk we integrate the Reseval tool for evaluating research contributions and people by using citation-based metrics. Up to four people can compare their rating.
- **MyTalks:** enables participants to create a personal schedule for a conference.



What's next?

- more services (entrance control, ...)
- focus on semantics (talk recommendation, interaction to social services, ...)