

## CISC RFID MeETS – Major Upgrade

# CISC Semiconductor shows the latest RFID performance and conformance test system developments at EuroID 2011

**Klagenfurt, Austria 15<sup>th</sup> March 2011** – CISC Semiconductor Design+Consulting GmbH will be exhibiting at the 7<sup>th</sup> International Trade Fair EURO ID 2011 in Berlin, Germany (5<sup>th</sup> – 7<sup>th</sup> April) and announces the availability of a

### Major Upgrade of CISC RFID MeETS

the measurement platform for RFID performance and conformance tests.

The **HF version** (13.56 MHz, RFID, NFC and Smartcards) has a brand-new GUI and a couple of new features including:

- Faster measurements
- Automated load modulation measurements
- Fast and highly accurate system self-calibration
- Test sequence automation

The **UHF version** includes an updated GUI, more automated tests according to ISO, EPCglobal and ETSI standards and increased sensitivity of -100 dBm providing the following benefits:

- Faster measurements
- World-wide best measurement sensitivity
- Multi protocol support
- One system covering both reader and tag tests
- Output maximization through performance and conformance tests

The new updates are now supporting Windows 7 and Labview 2009! The latest CISC RFID product updates are available under [www.cisc.at/rfid](http://www.cisc.at/rfid) and may also be seen at **Euro ID 2011** from **April 5-7** at **Booth C12** where CISCs RFID and international standardization experts Josef Preishuber-Pflügl (CTO) and Vojtech Derbek (RFID R&D Manager) will be available during exhibition hours daily from 10am to 5pm.



**Figure 1: CISCs RFID MeETS**

### **About CISC Semiconductor**

CISC Semiconductor Design+Consulting GmbH is a design and consulting service company for industries which develop embedded microelectronic systems with extremely short Time-To-Market cycles. CISC's core competences are system design, modeling, simulation, verification and optimization of heterogeneous embedded microelectronic systems with a particular focus on products and services located in three different business units: "Automotive", "RFID+RFComm" and "Tools+Methodology".

Our customers are represented in the Semiconductor, Automotive and RFID industry.

CISC Semiconductor was founded in 1999 and is 100% privately owned. The company is managed by an international team of highest skilled experts. Our main office is situated in Klagenfurt, LakeSide Science & Technology Park, Austria.

Being an independent company, CISC furthermore is able to provide non CAD/CAE market driven technology for individual customer solutions. CISC offers commercial tools and techniques for simulation based system development of embedded microelectronic systems including RFID systems.

### **Contact**

DI Josef Preishuber-Pflügl  
CTO, BU Manager RFID+RFComm

CISC Semiconductor Design+Consulting GmbH  
Lakeside B07  
9020 Klagenfurt, Austria  
Phone: +43 (463) 508 808 – 25  
Fax: +43 (463) 508 808 – 18  
Email: [j.preishuber-pfluegl@cisc.at](mailto:j.preishuber-pfluegl@cisc.at)  
Web: [www.cisc.at](http://www.cisc.at)