



Sensor-sorting Automated Technology for advanced Recovery of Non-ferrous metals from waste (SATURN)

The EU funded SATURN project focuses on the demonstration of enhanced recovery of non-ferrous metals from waste using sensor-based sorting technology. Starting in August 2009, a pilot plant has been installed and demonstrated in Salzgitter, Germany. This innovative sensor sorting process is being tested and optimized under real market conditions evaluating waste from different EU countries. This is the second workshop to be organized in order to provide specialized on-site training in sorting technologies suitable for similar plant constructions. This event will take place on Tuesday 7th June 2011 at Mekon GmbH, Salzgitter, Germany.

Keywords:	Non-ferrous metals, recycling, sensor based sorting
Sector:	E38.2.1 - Treatment and disposal of non-hazardous waste E38.3.2 - Recovery of sorted materials
Type of solution	Product, process, innovative technology, eco-balance
Programme area:	First Application and Market Replication Projects, Recycling
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Partners:	Metall-Konzentrat und Recycling GmbH [MeKon], Germany TiTech GmbH [TiTech], Germany pbo Ingenieurgesellschaft mbH [pbo], Germany Envirolink Northwest Ltd. [Envirolink], United Kingdom

SECOND WORKSHOP:

On Tuesday, 7th June 2011

starting at 10.30am

Mekon Recycling GmbH, Heerter Straße 55. 38229 Salzgitter-Heerte. Germany.

Interested participants must register first as numbers are limited to this event.

To register for this event or receive information, please contact:

SATURN@ifa.rwth-aachen.de

Official project web site: www.saturn.rwth-aachen.de