



SPIRE-01-2014

## **DISIRE**

Full Title: Integrated Process Control based on Distributed In-Situ Sensors into Raw Material and Energy Feedstock

### Aim:

The objective of the DISIRE project is to evolve the existing industrial processes by advancing the Sustainable Process Industry through an overall Resource and Energy efficiency by the technological breakthroughs and concepts of the DISIRE technological platform in the field of Industrial Process Control (IPC).

### Concept:

With the DISIRE project the properties of the raw materials or product flows will be fully integrated in a unique inline measuring system that will extend the level of knowledge and awareness of the internal dynamics of the undergoing processes taking place during transformation or integration of raw materials in the next levels of production.

### Start date:

01/01/2015

### End date:

31/12/2017