

ITI-Instituto Tecnológico de Informática

Valencia, Spain

Cristóbal Costa-Soria, R&D Project Manager

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ABOUT US

ITI, Instituto Tecnológico de Informática, is a Spanish Research and Technology Centre specialised in ICT (Information and Communication Technologies) Research, Development and Innovation. It was established in 1994 by a joint initiative of the Polytechnic University of Valencia (UPV), the Institute of Small and Medium Enterprises of Valencia (IMPIVA, now IVACE), and a group of companies in the IT sector. Since its creation, ITI develops its activity with a clear focus on the generation of new technologies and methodologies for being integrated into industry and society.

ITI has a team of 150 technologists (researchers and technicians), which develop their research activity in four main areas: i) **Intelligent Information analysis** (Pattern recognition, Context Awareness), ii) **Future Internet** (Cloud Computing, Software platforms, Interoperability, Smart Networks), iii) **Cyber Physical Systems** (Embedded Software, Real Time Systems, Mobile devices) and iv) **Enabling Technologies** (Process Optimization, Computer Vision for Manufacturing). The four technological areas of ITI contribute to generate solutions for three main Application Domains: (a) **Intelligent manufacturing** (automotive, furniture, metal, foods, ceramics, plastics,..), (b) **Intelligent society** (cities, health, energy), and (3) **IT industry**.

ITI is located inside the campus of the Polytechnic University of Valencia (UPV) and has close relationships with the University, developing continuous collaborations with Professors. In fact, more than 30 high experienced professors are working together with ITI technicians. The close relationship with the University confers ITI the academic skill, and the relationship with the industry confers it the awareness of real life needs.

Don't hesitate to contact us at ccosta 'at' iti.es

AREAS OF ACTIVITY

Sustainable Buildings and districts

- Energy saving
- Smart cities and communities
- ICT for cities, Smart cities and communities

Energy efficient mobility and transport

- ICT applications for sustainable mobility
- Efficient Urban mobility

Energy management

- Energy efficiency

Services

- Software development
- Research and Development



ITI
INSTITUTO TECNOLÓGICO
DE INFORMÁTICA

ORGANISATION

ITI-Instituto Tecnológico de Informática

COUNTRY

Spain

City: Valencia

TYPE

R&D Institution

SIZE

51-250 people

WEBSITE

<http://www.iti.es>