

WHAT ARE ITCs?

ITCs are Integrated Technical Centres that specialise in industrial safety.

ElectroRayma is an ITC responsible for turnkey projects, with the aim of providing auditing and consultancy services to clients in terms of the legal aspects affecting their facilities, providing the necessary technical solutions, installing the respective devices or equipment, through to maintenance and after-sales services.

We have a team of experts in managing and developing automated installation projects, as well as installing complex industrial safety

equipment. All of them are certified by TÜV Rheinland as a guarantee of the knowledge, abilities, skills and experience of its professionals in operational safety.

We offer the following services:

- Integral safety projects for machinery and working equipment
- Adaptation of equipment to comply with Royal Decree 1215/97.
- Assurance services to ensure compliance with Directive 2006/42/EC and harmonised standards.
- Training in industrial safety.



REFERENCES

- Installation of Electrical Additive System (MEGASA 2008)

Description

Modernisation of additive system in melting furnace.

- Replacement of control system for Drinking Water Treatment Plant in Ferrol (URBASER 2008)

Description

Modernisation of control system for Drinking Water Treatment Plant in Ferrol.

- Safety System for Robot Palletizing System (Einsa 2009)

Description

Installation of protective safety system for robot palletizer operations.

- Control System for Silo Ash, Endesa (ECOLAIRE 2010)

Description

Supply and installation of automated electrical system to control the removal of ash from silos at ENDESA As Pontes power station.

- Machinery Control System for Oceanographic Vessel "Ramón Margalef" (IBERCISA 2011)

Description

Supply and installation of electrical control system for fishing and oceanographic equipment on board the vessel.

ELECTRORAYMA COMPLETES THE WORKING CYCLE ON SAFETY ISSUES WITH ITS OWN PERSONNEL



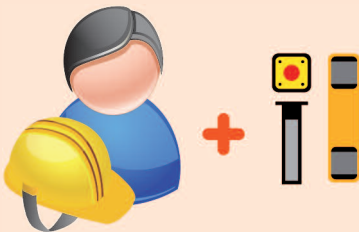
11 | INITIAL CONDITION OF MACHINERY



12 | FULL INITIAL ANALYSIS



13 | DEFINITION OF SOLUTIONS



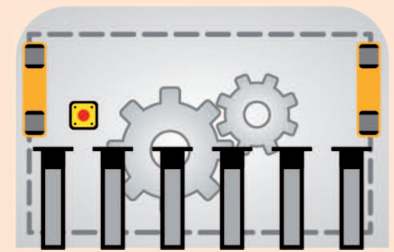
14 | EXECUTION OF WORK



15 | COMMISSIONING



**17 | MAINTENANCE AND
AFTER SALES SERVICE**



**16 | DELIVERY OF FULLY
ADAPTED MACHINERY**

