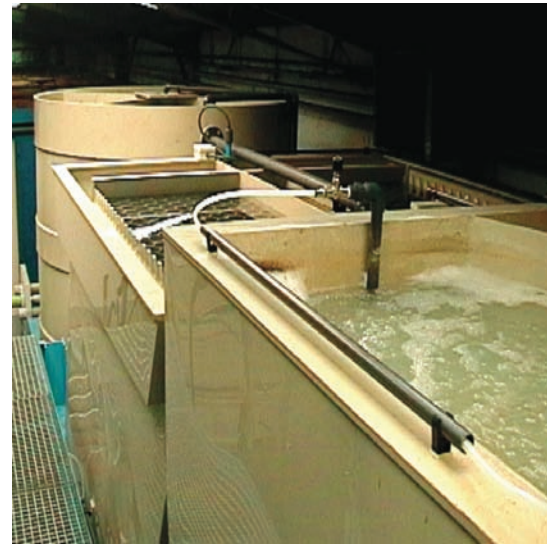
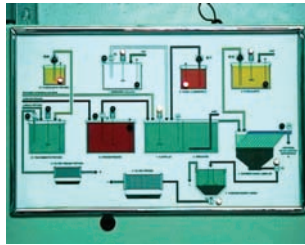


## ENVIRONMENT- IEA

RECO implements the productive process under a effluent minimization policy , carrying out water treatments, washing and neutralization of gases and recycling of final sludges in consonance with regulatory requirements stemming from the Integrated Environmental Autorization granted by the Enviroment Department to RECO.



## Facilities

The automatic, semi-automatic and prototype class facilities enable RECO to offer the best value for money, for both special pieces and mass production.



CHEMICAL AND ELECTROLYTIC COATINGS ON METAL BASES  
Kareaga, 65 • Barakaldo - Vizcaya (España)  
Phone: +34 944 990 199 / +34 944 990 778 • Fax: +34 944 904 914  
E-mail: recosl@recosl.com



# 30 years at your disposal



1200479

Chemical and electrolytic coatings on metal bases

**R**eco sprang up in the sector 30 years ago, with the aim of giving response to the arising demand of reliable and effective professional techniques within the electrolytic coating process world.

The organization's philosophy stresses an active role in working closely together with the clients in the definition and development of the coating to ensure necessary requirements to be accomplished.

RECO's main objective resides in satisfying the client based in four different premises:

- 1 Null flaws
- 2 On-time delivery with the arranged fleet
- 3 Cost adjusted to the lot and top quality process
- 4 Reliable technical support
- 5 Environmentally friendly process



## R,D&I

RECO has developed its own coating technology, being the continuous quality improvement a constant offered to the customer.

We work in partnership with different Technological Centers ( Inasmet-Quimica project), Public Organisms (Ihobe- Case studies of Environmental Excellence) and Enterprise-clients (Product development and industrialization). RECO was awarded with the "Inguralde" Innovation prize in 2011.



## ISO 9001 Quality

RECO also integrates a laboratory for chemistry and physics, metrology equipment (X rays, CNS...), an Organization and Quality system (ERP) and a Human Resources team which guarantees the high quality of our products, qualifying us with the ISO 9001 certificate.

## Our products

**A** Continuous improvement search in the following aspects:

- Anticorrosion
- Electric conductivity
- Weldability
- Visual aspect
- Coefficient of friction
- As high adhesion primer coating

**B** Coating types:

- Zinc (trivalents, sealant)
- On Stainless Aluminum
- Gold plating
- Plated / Silver-graphite
- Tinning
- Copper plating
- Etching
- Copper-Nickel-Chromium
- Deburring
- Chromate on aluminium and zamac
- Copper electropolishing and stainless aluminum

**C** Base material

- Iron
- Stainless Steel
- Zamac
- Aluminum
- Brass
- Chrome

**D** Procedure

- Frame
- Drum

**E** Process

- Automatic
- Semi-automatic
- Manual

**F** Application

- In complete piece
- Selective deposition, possibility of different coating combinations
- In situ, for the teams in assembly or in operation.

