



**Asturias Digital  
Innovation Hub**  
AsDIH

# EOS M280




## Additive manufacturing



## Organisation



 **Web**  
[www.idonial.com](http://www.idonial.com)

 **Contact**  
[info@idonial.com](mailto:info@idonial.com)

 **Location**  
Parque Científico Tecnológico de Gijón,  
Zona INTRA. Avda. Jardín Botánico,  
1345, 33203 Gijón, Asturias

## Description

3D industrial printer that uses sintered metal, using direct laser techniques for metals (titanium, aluminium, steel, cobalt-chromium, etc.).

## Uses and applications

Additive printing unit used to print metal materials and manufacture prototypes, as well as series, for the aerospace, tool or medical industries.

## Equipment classification

Demo units.

## Associated services

- Technical feasibility analysis of component manufacturing using additive manufacturing technologies.
- Preliminary tests on new additive manufacturing processes.
- Preliminary feasibility study for the development of new materials for additive manufacturing.
- Additive manufacturing: technologies and processes, materials, design methodologies, advantages and industrial applications.

## Equipment code

N1.13

## Service code

E.3

E.4

E.5

F.10

## Photos

