It is now possible to produce complex 3D sheet metal parts without a die.

AIMS OF THE CONFERENCE:
A. To discover the possibilities offered by ISF (Incremental Sheet Forming, or dieless) technology in comparison to stamping, deep drawing and manual processes, for producing short runs or prototypes in sheet metal. ISF technology is based on 3D sheet forming using incremental, numerically controlled deformations, without the need for costly tooling.

B. To present the new generation of machines designed to implement ISF technology in industry. They have been jointly developed by Meco Machines and Eurecat and enable the production of large parts.

WHO IS IT FOR?
ISF technology is an excellent solution for companies in the automotive, aeronautics, rail, architecture, civil engineering, machinery, capital goods and domestic appliance industries.

*Note: given the limited capacity of the room, priority will be given to attendees from companies involved in sheet metal forming or whose products incorporate parts made from sheet metal.

Thursday, 7 March 2019
From 10.00 a.m. to 1.30 p.m.
Eurecat Cerdanyola
Av. Universitat Autònoma, 23
08290 Cerdanyola del Vallès, Barcelona

9.30 a.m. Attendee registration
10.00 a.m. Welcome and introduction to the conference
José Antonio Gago, Market Manager for Product Innovation, Eurecat
10.30 a.m. Introduction to ISF (dieless) technology and its applications
Xavier Plantà, Director of Industrial Technologies, Eurecat
11.00 a.m. Visit to the Eurecat ISF lab to watch the first stage of the manufacturing process
Laura Puigpinós, ISF Specialist, Product Innovation Unit, Eurecat
11.15 a.m. Coffee break/networking
11.30 a.m. Applications of ISF in the architectural field
Alexandre Dubor, Robotic and Advanced Construction, IAAC
12.00 noon The design and development process for ISF
Laura Puigpinós, ISF Specialist, Product Innovation Unit, Eurecat
12.30 p.m. ISF machines by Meco and Eurecat
Francesc Rodríguez, Director of R&D, Meco
1.00 p.m. Visit to the Eurecat ISF lab to watch the final stage of the manufacturing process
Laura Puigpinós, ISF Specialist, Product Innovation Unit, Eurecat
1.15 p.m. Personal consultations regarding ISF
1.30 p.m. Conference ends

Contact - Eurecat Events:
Tel: 932 381 400  events@eurecat.org
www.eurecat.org

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