

## [Martinrea Honsel Spain obtains funding from the European Union for one of its projects](#)

Martinrea Honsel Spain (MRHS)'s firm commitment to R&D, incorporated as a key point in its business plan, has managed to make it not only a viable business, but with plenty of growth in a global market where the ability to market is essential, both nationally and internationally, and products are becoming increasingly complex.

A sample of that R&D activity of MRHS is the project entitled "**Development of new aluminum rear panels of high technical responsibility for car rear suspension. Funditec Project**", whose main objective was the design and development of critical components of the rear suspension made from hollow aluminum vehicles by low-pressure casting with sand cores. Thus, after the execution of different phase techniques, final products could be obtained that allow a significant reduction in weight and which meet the demanding mechanical requirements of the components of the rear vehicle suspensions, thanks to the precision of the manufacturing process chosen which significantly reduces the possibility of porous components.

Note that this project has been partially financed by European Regional Development Fund (**FEDER**) through the Operational Program Multinational Smart Growth. This includes structural funds included in the budget of the **European Union** intended to promote greater economic and social cohesion within the community, through co-financing of public expenditure policies developed by member states and aimed at achieving that objective.

FEDER funds have been managed by Centro para el Desarrollo Tecnológico Industrial (**CDTI**), being one of the pioneer institutions in the use of structural funds for the management of R&D projects, which enabled it to increase the intensity and scope of its financing.

