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**INNOVATIONS
AND TRENDS**

Leading the RESILTRACK project



RESILTRACK is the new COMSA project in railway infrastructure

Within the framework of the strategic National Consortia of Business Research programme (CIEN in Spanish), COMSA leads the RESILTRACK project, that aims to build a comprehensive monitoring system of the railway infrastructure to assess and prevent the negative impacts caused by adverse weather conditions in real time. RESILTRACK represents a new maintenance strategy, switching from a corrective approach to a more sustainable preventive methodology through a predictive simulation with DEM-FEM models, together with BIM (Building Information Modelling) tools. The project, which is in its initial phase, is expected to last four years and an overall investment has been made of nearly 6 million euros.

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Subject to further change