
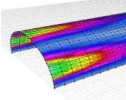






		CUSTOMER TYPE	DURATION DATE
INFRASTRUCTURE MONITORING			
	Extension of 10 Km Catalanian Railway lines to Terrassa. Infrastructure and superstructure of the track and catenary, tunnel and interchanges. Barcelone. <i>Deformation control by automatic monitoring system.</i>	CIVIL ENGINEERING	28 months 2008-2010
	Construction of the High-speed line between Madrid, Barcelona and the French border (Section Hospitalet-La Torrassa). <i>Deformation control by high precision automatic monitoring system.</i>	CIVIL ENGINEERING	8 months 2008
	Extension of the Prat Pier of Barcelona Port. Geotechnical prospecting. <i>Deformation control by automatic monitoring system. Detected 0,2mm at 50m.</i>	CIVIL ENGINEERING	8 months 2008
	Control of the movements and deformations of the dock's caissons at the new Pier of Barcelona Port. <i>Deformation control by automatic monitoring system. Detected 1mm at 200m</i>	CIVIL ENGINEERING	8 months 2008
	Several monitoring Projects: Port of Barcelona, UTE Hospitalet, Diagonal interchange station, Sant Gervasi, Sant Josep, Centre Cultural El Prat. Barcelone. <i>Deformation control by automatic monitoring system .</i>	CIVIL ENGINEERING	8 months 2008
	Extension of Line 5 of the Barcelona Metro. Section Horta-Vall d'Hebrón. Barcelone. <i>Deformation surveying by the topographic monitoring system.</i>	CIVIL ENGINEERING	12 months 2008-2009

