Neotop

Traditionally it would take 1.5 weeks, we did it in three days

TOPCON AT WORK

"The result is a perfectly uniform layer"

"Topcon's system enabled us to reduce the project implementation time"

Neotop is a ten employee company in the Asturias region of Mieres in Northern Spain and is exclusively dedicated to civil works and construction (with a particular focus on roads). The young and innovative company has been able to adapt to new technologies and offers its clients an exclusive service, designed to meet their construction needs.

Raúl García, Sales Director: "We have been working for construction companies and subcontractors for eight years and are the first Spanish surveying company to offer a 3D-system rental service for Machine Control, in addition to project support and implementation services. Our objective is to offer more competitive solutions based on the combined use of new technologies and work methods adapted to current market requirements."

"One of the largest projects we have undertaken to date was the 'Variante de Navia A-8' in Navia (Asturias), which encompassed 7 km and took 3 years to complete. The goal was to minimize operating costs by avoiding the need for retouching, reducing implementation times and adapting materials and human resources, all of which was possible with the Topcon system". Neotop acquired Topcon's 3D Millimeter GPS that was used on a Newholland motor grader. David Mier, project technical director: "We offer clients a technical team with extensive experience in 3D systems, ensuring finishes that exceed the requirements and minimize material costs and labor hours."

"Topcon's 3D Millimeter GPS system combines GPS-productivity with the precision of laser elevation. It facilitates the verification of the layer while working, the control of quality standards and in-situ bulking adjustment, achieving the highest precision in the final finish. The result is a perfectly uniform layer with maximum elevation deviations of ± 5mm on any part of the surface. The system also ensures uninterrupted work. The machine can be moved from one area of the work site to another at a moments notice. Topcon's system enabled us to reduce the project implementation time. For example, an eight centimeter reduction over 1.5 kilometers could be carried out in just three days. Traditionally this would take at least a week and a half."

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