

## ABB was awarded the contract for Modriča Oil new LOBP in Bosnia and Herzegovina

Cellier Activity of ABB France, part of Process Automation Division, received the order from Modriča Oil for the engineering and supply of a new Lube Oil Blending Plant (LOBP) in Bosnia and Herzegovina. The new LOBP will have a capacity of 40,000 tons/year in two shifts and produce both fast and slow moving grades.

Cellier Activity is in charge of the process design, detailed engineering, procurement, installation supervision and commissioning. The scope of supply includes the core process equipment with one Simultaneous Metering Blending (SMB) system designed for a flow rate of 30 m<sup>3</sup>/hour and one Automatic Batch Blender (ABB) with a blend size of 10 tons. In addition are supplied one Drum Decanting System, pigged lines for the transfer of raw materials and finished products to storage tanks as well as one 9 inlet and 4 outlet automatic pigged manifold for the distribution of finished products to filling lines, truck and railway loading stations. The manufacturing operations are fully automated and managed by ABB Lubcel™ control system which ensures operational efficiency in terms of equipment availability, process repeatability and accuracy. Site services include installation supervision, start-up assistance, personnel training and a maintenance contract for Lubcel™ software.

The start-up is planned in the first quarter of 2013. Modriča new LOBP is part of the Company's strategy to produce high quality engine oils to meet the rising demand of the Balkans market and to compete with other European suppliers.

ABB's Process Automation division delivers integrated automation solutions for control, plant optimization, and industry-specific application knowledge and services to help process industry customers worldwide meet their critical business needs in the areas of operational profitability, capital productivity, risk management and global responsibility. These industries include oil and gas, power, chemicals and pharmaceuticals, pulp and paper, metals, minerals, cement, marine and turbocharging.

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