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ProLeiT is Expanding

www.proleit.com



ProLeiT Iberia, registered in Seville and covering Spain and Portugal was

established at the end of 2007. ProLeiT Iberia S.L.U.'s office is in Seville on the tenth floor of C/Arquitectura N°5. Juan Hermida Ramos runs the business, assisted in technical issues by his chief engineer José Junco. At almost the same time,

ProLeiT Central America was founded, with its office in Guatemala City. The main office will be in Mexico City, where the establishment of the subsidiary company will shortly take place. Joaquín Velasco runs ProLeiT S.A. His business mandate comprises entry into the South American markets in the areas of biofuels, beverages, foodstuffs and sugar processing.

Tucher Brewery Celebrates Topping Out

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At an investment volume of more than 20 million Euros, Tucher Brewery is building

a new brewing site in the Nuremberg/Fürth metropolis area. The topping out ceremony was on 15 February, just five months after the groundbreaking ceremony for the new development.

Tuchenhagen Brewery Systems is the prime contractor for all of the process technology, from the receipt of the malt to the storage tanks, including filtration. The brewmaxx process control technology and all of the software engineering is coming from ProLeiT in Herzogenaurach. Tucher Brewery began operations at its filling and logistics center at the Fürth South Business Park in 1998. The new brewery will be at the same site, whereby the new brewhouse (in keeping with the context of

the metropolis region) has been situated exactly on the border between Nuremberg and Fürth. Key criteria for the planning process were product quality, efficiency, flexibility and of course environmental protection. The energy consumption alone will be reduced by approximately 30% and water consumption by up to 25%, supported and monitored by an energy management system integrated into the process control system. The first brew is planned for July 2008.

By the beginning of 2009, the move from the previous site to Tucher Street (Tucherstraße) in the southern center of Fürth should be completed.



JOWA Bulk Bakery, Switzerland



Jowa AG, a subsidiary of the Migros Group, automated its plants in Ecublens, Gossau, Gränichen, St. Antonio, St. Blaise, Volketswil and Zollikofen with Plant Batch iT.

www.jowa.ch

Across eight locations, JOWA covers approximately 40% of the Swiss demand for bread and bakery goods.

The concept for JOWA large-scale bakeries' production network was developed by the system partner Müller & Waser AG of Reussbühl in Switzerland in close cooperation with ProLeiT. Based on a consistently

standardized control concept, since 2000 a total of seven plants have been converted to Plant Batch iT by Müller & Waser.

As the same user interface (differentiated only by the special language modules for the German-speaking, French-speaking and Italian-speaking areas of Switzerland) is used in all production locations, the operations and service personnel can be centrally trained and where necessary, can be deployed at other locations. ProLeiT only provided support in the realization of the SAP links. The bakeries, which are situated across Switzerland, are supplied with recipes via the SAP system installed at headquarters in Volketswil.

The Israeli group Tnuva has invested approximately 55 million Euros in a new factory for fresh milk products and a farm for 1,000 dairy cows in Romania.

New Dairy Plant TNUVA, Romania



The contractor for the process technology for new dairy building on the outskirts of Bucharest was GEA TDS. ProLeiT supplied the complete process control technology. The scope of supply for the software engineering comprised all plant parts, from receipt of milk to bottling.

www.tnuva.co.il

The contractor for the process technology for new dairy building on the outskirts

The plants are close to completion.

A particular demand of the control technology was the greatest possible flexibility in recipe controlling, as the Romanian market requires a high variety of items with relatively small batch sizes. Therefore, a link from the process control level to the ERP system of the company CSB is planned for the purpose of integrated job and materials handling. On 16 and 17 April 2008 CSB together with ProLeiT is hosting a dairy business seminar at the TNUVA dairy. IT technology in practice.

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with ProLeiT for the control technology renovation of the entire brewery at the

The Warsteiner brewery has entered into a master agreement

Warstein location. After Grolsch, this is the second largest order in the history of the company. The conversion of all process levels to brewmaxx must be completed by 31 December 2010.