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Royal FrieslandCampina DOMO: New greenfield project

Diageo: ProLeiT receives the “Engineering Award”

New strategic partnership: Zeppelin Systems GmbH

Göss Brewery: brewmaxx and solar operation

ProLeiT B.V.: New office in Amsterdam

Cooperation with QlikTech

Royal FrieslandCampina DOMO: New greenfield project

www.frieslandcampina.com

ProLeiT have been selected by Royal FrieslandCampina DOMO as the supplier for the Process Control and Manufacturing Execution System, utilising ProLeiT’s Plant iT system software, for the new

greenfield dairy being built at Borculo in The Netherlands. ProLeiT are sub-contracted by GEA Process Engineering Netherlands to deliver a highly integrated control and information solution across the dairy processing equipment, and also to Cofely from The Netherlands, for integration of the utilities area into the Plant iT system.

Diageo: ProLeiT receives the “Engineering Award“

www.diageo.com

It is not every day you win an award and this is what made it an extra special occasion for the ProLeiT employees involved in the extension project at the Saint James’s Gate Brewery, the site where the world famous Guinness beer is brewed: ProLeiT AG was awarded the “Diageo Engineering Award – Heroes of Excellence” for outstanding performance during the project realisation phase. The project in Dublin was not only carried out effectively and efficiently

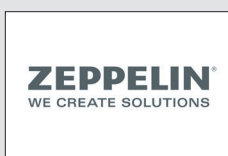


but also to the complete satisfaction of Diageo, which felt that the services provided by the German engineers warranted the “Diageo Engineering Award”. During the Engineering Excellence Event, that took place on March 26 at the Guinness storehouse, the award was handed over by Dave O’Leary (see photo, left hand side), Engineering Excellence Strategy Director at Diageo, to Dr. Thomas Preuß (see photo, right hand side), Sales Manager at ProLeiT. The project was realised by ProLeiT for three different equipment manufacturers in the fields of malt, brewhouse and fermenting cellar and the project team ensured the required software was a homogenous and integrated solution. The commissioning phase, in particular, which took almost eight months to complete, was an enormous challenge for everyone involved and was mastered by the ProLeiT team with exceptional commitment and the required flexibility to meet all the client’s demands.

New strategic partnership: Zeppelin Systems GmbH

www.zeppelin-systems.com

The role of control and automation technology in the production of high quality food is gaining in importance. System stability, transparency and traceability of material and production data throughout the entire production chain are becoming increasingly important for the operation of a modern and cost-effective production plant. For this reason, Zeppelin Systems GmbH and ProLeiT have decided to increase their collaboration in the future. The two companies have known each other since the 1990s and have



successfully managed several large projects together in the past. “With ProLeiT at our side, we have a partner who is on the same wavelength”, explains Rainer Bartsch, Head of Electronic and Software Technology at Zeppelin Systems’ business unit Reimelt Food Technology. This is particularly the case for large projects in which MES functionalities or modules for machine and storage management are required. He adds: “Our strength is that, as we are systems specialists in the food industry, we know every single little detail about the system. This enables us to be very close to our customers. There are some tasks, however, that are not part of our core competence, e.g. laboratory data management, optimisation calculations or operating data storage. For those, we are glad to have a competent partner with can rely on.”

Göss Brewery: brewmaxx and solar operation

www.goesser.at

The large Austrian brewery Göss in Leoben, a member of the Heineken Group, has been using the brewmaxx process control



system for many years. Together with the Austrian company Dillenburg & Hertl, a rectification wort boiling system was installed, which has helped to cut energy costs significantly. The ProLeiT office from Vienna was responsible for the implementation of the brewmaxx process control system.

As part of an EU drive to reduce energy costs, Heineken decided to

equip the brewery with a solar heat system. Today, a collector surface area covering 1470 m² generates almost 18% of the heat energy required for the mash process. The remaining energy is provided by district heat from a local sawmill (roughly 35%) and steam. The solar heat system was installed by Sunmark and GEA Brewery Systems. ProLeiT was responsible for software adjustments to the existing brewmaxx process control system and provided the energy flows and consumption in a graphical form. The system was commissioned in May and June 2013. Declaration of the bankruptcy of Sunmark, which was responsible for the solar software, at the beginning of this year resulted in cancellation of the software support. In March, the ProLeiT office in Vienna was awarded the contract to replace the Sunmark system and to integrate the solar technology into the existing brewmaxx system. This project commenced in April 2014 and has since been completed successfully.

ProLeiT B.V.: New office in Amsterdam

www.proleit.nl



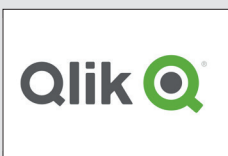
The Dutch subsidiary ProLeiT B.V. is expanding and has recently opened new offices in Amsterdam in addition to its existing premises located in Enschede. Since the beginning of May, staff have been busy at the new site,

which offers a panoramic view of Amsterdam and is strategically located with great links to the road network. The excellent infrastructure and geographic location allow the Amsterdam team to respond even faster and more efficiently to customer enquiries and service requests, particularly in the west of the country. It also allows Guido Sival, the new manager of the Amsterdam office, to receive customers in state-of-the-art meeting rooms equipped with cutting-edge technology.

Cooperation with QlikTech

www.qlik.com

ProLeiT has signed a cooperation contract and will use QlikView technology in its Plant iT and brewmaxx system platform. Several



components of QlikView will be integrated into Plant Integrate iT, a system module used for plant-wide MES reporting and analytics as well as workflow management. The ProLeiT solution Plant iT is utilised widely in dairy, food and beverages production plants, as

well as chemistry and pharmaceutical industries, along with the brewmaxx system platform for breweries.

The integration of the QlikView technology offers users a best-in-class visualization of all data from the Plant iT database, and supports an optimized way to display information on web-based and mobile devices.