

LAMTEC News - New Industry, Training and Human Resource Development

LAMTEC Sensors reduce energy consumption in the French Cognac Production Industry

LAMTEC plays a major role in reducing the energy consumption in the Cognac Industry by installing LAMTEC LT3 sensor at the company Fradon. The LT3 sensor with KS1D probe was installed to the plant in October 2010. In February 2011, Mr. Damien Fradon, the owner of the Fradon company reported that excellent results were produced after installation of the sensor. The fuel consumption was reduced from 45kg/hl to 40kg/hl, which amounted to an energy savings of 11% in that short period of time. According to the statistics taken by Mr. Bernard Gally who was assigned by the National Interprofessional Bureau of Cognac to collect data, the average energy consumption needed by a cognac producer is 47kg propane/hl. By installing LAMTEC sensor, it is clear that the company Fradon consumes a lot less energy than an average cognac producer. Furthermore, Mr Fradon estimates a savings of approximately 2700 tons of propane gas if all plants in the cognac industry would be equipped with LAMTEC sensors.



LAMTEC in Morocco

In the commissioning of the boiler and burner in a dairy enterprise in Meknes, Morocco, the boilermaker E.G.F.I was supported by LAMTEC's Moroccan partner MCSO company



from the province of Mohammedia. Apart from all the necessary technical support, MCSO also delivered the control cabinets. After successful commissioning, our partner company MCSO was asked by the managing director of the dairy enterprise for a training course. With the aid of LAMTEC burner simulator BSIM, MCSO conducted the training part on burner control while training on the boiler was performed by E.G.F.I. The commissioning as well as the training were both successful, thus opening the door for LAMTEC Technology into the Moroccan market.

LAMTEC Leipzig as a sponsor of 'Deutschland Stipendium' (Scholarships Germany)

LAMTEC Leipzig GmbH & Co. KG is a sponsor of the 'Germany Scholarships' at the Anhalt University of Applied Sciences. This commitment and the work within the University VDE regional association Leipzig/Halle make it possible for us to stay in contact with the regional universities. Through this commitment, we were able to tie initial contacts to most of our newly-employed staff.

Wir fördern das

**Deutschland
STIPENDIUM**

LAMTEC Leipzig interlinks with MINTsax.de

Since 31.05.2011, LAMTEC Leipzig has been involved with 25 other companies (mechanical, mechatronics, electrical and electronics engineering, physics and chemical industries) from Saxony and Saxony-Anhalt in the community MINTsax.de. Under the motto 'One for All, All For One', the companies and the industry sponsors shall cooperate with each other to retain specialists in the region. Basically, a recommendation system would be established. That is why partner companies consolidate common criterias so that they can recommend potential applicants to each other. Together, the partner companies try to improve the human resources methods in the MINT-community in Saxony. Together, they search for applicants; professionals, university graduates and students.



Configuration Form

To facilitate the configuration of the devices for burner control units, a new form is available on our homepage for customers to download and fill in the configuration details of their devices. This will speed-up the order and any misunderstandings or configuration errors can be avoided. Our experienced staff is ready to provide any advice and technical assistance necessary. The form is available for FMS, VMS and ETAMATIC.