New sugar refinery in Iraq

BMA MENA Industries (BMI) have received a major order from the Etihad Sugar Company, Iraq for engineering services and project management to be provided for a complete sugar refinery at Babylon with a capacity of 3,000 t/d of raw sugar.

BMI will be in charge of project management functions, for which it can rely on a team of experienced engineers and will collaborate closely with BMA Braunschweig. The engineering for the main process will also come from experts in Braunschweig, while further elements for the complete project will be managed by BMI.

The BMA Group has, in addition, been commissioned to deliver the machinery and equipment for the main process, including automation, instrumentation and the MCCs for the complete sugar refinery process. Commissioning is scheduled to take place in 24 months’ time.

Dr Mohsen Makina
Equipment for a refinery in Nigeria

In 2011, BMA was awarded the contract for various pieces of equipment to be delivered for the new Golden Sugar refinery at Lagos, including supervision of the assembly of this equipment.

BMA’s equipment supplies included one vertical cooling crystalliser, with all components for conditioning the cooling water, such as heat exchangers, pumps and expansion vessel, and also ten B1750 R batch-type and four K2300 continuous centrifugals. The equipment was delivered to the customer on schedule. The assembly work was carried out by local installation companies and supervised by BMA staff.

Thanks to the work done by BMA’s qualified site supervisors and the smooth collaboration with local partners, a high quality of equipment assembly was achieved and completed on schedule in January 2013. The customer thus received high-capacity and efficient pieces of equipment of a very high technical and technological standard and with excellent reliability.

Helge Halle