Captive Power for Saudi Enterprise
MAN Diesel & Turbo delivers engines to Al-Watania Poultry

MAN Diesel & Turbo has been ordered to deliver two 18V32/40 engines to drive a captive power plant at the Al-Watania Poultry chicken farm in Saudi Arabia. The engines will run on crude oil as a main fuel and use Diesel Oil during startup. Next to the engines, MAN’s scope also includes all mechanical equipment for three gensets. The German Alfred Kuhse GmbH, specialized in control technology solutions, takes on the EPC-role for this project.

Located in the north of Saudi Arabia, in the Qassim district, not far off the capital Riad, Al Watania Poultry is the biggest chicken farm in the MENA region. It produces 575,000 chickens and one million table eggs per day and also operates a mill and a fertilizer plant. Sufficient electrical power is provided by 14 power plants with a combined capacity of 95.7 MW. The new MAN engines are part of the company’s plans to more than double the overall installed power generation capacity on site within the next five years.

The gigantic farm employs 6,500 and is run and owned by the Al Rajhi family. “The Al Rajhi family is among the leading entrepreneurs in the food sector in Saudi Arabia and we are exceptionally proud to be doing business with them”, says Waldemar Wiesner, MAN Diesel & Turbo’s Head of Sales for Power Plants in the MENA region.

“Due to our strong foothold and long history in this region, MAN offers extensive expertise in captive power generation and we highly welcome our customers to make use of that”, says Ashraf Al Natsheh, Senior Sales Director Power Plants in Saudi Arabia.

Recent projects of MAN Diesel & Turbo in Saudi Arabia include a 40 MW plant for the Arabian Cement Company, 54 MW for the visionary King Abdullah Economic City project, as well as a 54 MW plant for United Cement Industrial Company and 60MW for Yanbu Cement Company.
About MAN Diesel & Turbo
MAN Diesel & Turbo SE, based in Augsburg, Germany, is the world’s leading provider of large-bore diesel and gas engines and
turbomachinery. The company employs around 14,500 staff at more than 100 international sites, primarily in Germany, Denmark,
France, Switzerland, the Czech Republic, India and China. The company’s product portfolio includes two-stroke and four-stroke
engines for marine and stationary applications, turbochargers and propellers as well as gas and steam turbines, compressors
and chemical reactors. The range of services and supplies is rounded off by complete solutions like ship propulsion systems,
engine-based power plants and turbomachinery trains for the oil & gas as well as the process industries. Customers receive
worldwide after-sales services marketed under the MAN PrimeServ brand.