



VEGA sensors in synthetic fuel production

The mobility revolution is one of the major drivers of climate protection measures. A promising approach to reducing CO₂ emissions lies in synthetic fuels from renewable energy sources. The Polish company Ekobenz specialises in the production of just such bio-hydrocarbons. In this state-of-the-art manufacturing process, VEGA sensors monitor levels and interfaces, i.e. separation layers.

How are the measuring instruments rated with regard to operability?





The VEGA Tools app enables remote monitoring of the measured values in the separation tank.

'As simple as possible for the user' – VEGA's guiding principle – is also very much appreciated by Ekobenz. Thanks to PACTware, integrating the sensors was efficient and intuitive, as this software made it easy to configure the measuring instruments. "PACTware also makes it possible to quickly change the parameters of a sensor, carry out diagnostics and create documentation during production," says Mateusz Zurawski, VEGA Sales Engineer, citing further advantages.

"Simple, user-friendly operation is particularly important to us," says Ekobenz Operations Manager Piotr Kobiec, who is extremely satisfied with the VEGA instruments. The fact that the VEGA Data Viewer is included free of charge in the service package is also a real plus. As a user, Kobiec most of all values the high measurement certainty of the virtually maintenance-free sensors. There is also the innovative solutions that enable the measured values to be accessed in many different ways: "If we're not directly at the sensor or on site, we can monitor them remotely – whether by computer, tablet or smartphone.



Products



VEGA Grieshaber KG



Am Hohenstein 113
77761 Schiltach Germany

Tel.: +49 7836 50-0
Fax: +49 7836 50-201

info.de@vega.com
www.vega.com

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