

Cooperation with "Belorusneft" has been ongoing since 2013. WellSim controllers and control stations, including equipped with built-in frequency converters, are supplied to the company's fields. The NaftaSCADA remote control and monitoring system has been deployed on the customer's servers, connecting more than 700 wells equipped with WellSim controllers over more than 10 years of implementation experience.

The following were carried out:

- Commissioning of the entire software and hardware complex;
- Theoretical and practical training of personnel;
- Consideration and implementation of requests based on trial operation results.

A prime example of using WellSim, NaftaSCADA, and the "Digital Technologist" AI system is the creation of a "digital oil field" at Belorusneft's facilities. Among the most significant results of the project are:

- Increased equipment uptime between repairs and faster operational speed, minimizing downtime;
- Valve opening accuracy and fault detection improved to 96%;
- High-speed access to facilities for data collection via NaftaSCADA and its transfer to the upper-level system for analysis and decision-making.



## BELORUSNEFT

