



WellTrack

Software for automated workover and logistics control with online monitoring of key business activities through a single interface



INDUSTRY CHALLENGES

[01]

Abundance of fragmented information sources

[02]

Difficulties in business processes control

[03]

Disconnected workover and logistics processes

BENEFITS OF WELLTRACK



Bridging the gap between office and production



Creating conditions for remote control, remote operations and engineering support



Optimizing production chain due to elimination of organizational gaps



Automating machinery and equipment, monitoring the operation



Reducing non-productive time during workover and optimizing logistics



Integrating operations and maintenance processes

01
Work planning

02
Work organizing

03
Logistics organizing

06
Reporting

05
Work statement and completion records

04
Control and coordination

WELLTRACK INTEGRATED WORKOVER CONTROL



ALMA Group is a reliable partner for oil and gas and oilfield service companies in the Russian Federation and worldwide

2017

Founded in



200+

In-house employees



35+

Projects delivered

Our Clients benefit from:

- In-house software
- AI and ML-based technologies
- Consulting and services in IT, operations, and management

Consulting project

- Management
- Operations
- IT projects

Engineering/custom software development and IT integration

- Pre-FEED, FEED
- WCT – Waterflooding control technology ———— ©
- Mitigation of geological risks
- CTC – Computer training complexes

Project management

- PMC – Project Management Consulting)
- MAC – Main Automation Contractor
- Integrated planning ———— ©

SCADA

Supervisory Control and Data Acquisition

- ALPA SOFTWARE ———— ©
- System integration based on partner products

ALMA

BUSINESS LINES

Equipment reliability

- ASTRA SMS ———— ©
Rotating equipment monitoring
- VR and computer training complexes
- Remote monitoring centers for rotating equipment

Process control and computer modeling

- WellTrack – Workover and logistics automation ———— ©
- APC – Advanced Process Control ———— ©
- Modeling the processes for the development of production facilities digital twins or simulators for process operators

Life cycle management for submersible equipment

- ESP remote monitoring centers
- CycleOp product solution ———— ©
- Well performance analytics, selection of equipment, digital product passport, predictive failure analysis
- Academy of artificial lift well stock
- Competence center for artificial lift well stock