ERIELL is an international company providing comprehensive oil and gas well construction services

Exploration drilling
- Equipment mobilization in regions with poor infrastructure
- Construction of drill site, access ways and communications
- Ultradeep exploration wells drilling (up to 9 th. m)

Production drilling and well workover
- Vertical, horizontal and directional wells drilling
- Cluster drilling
- Production wells testing

Integrated projects management
- Engineering support of well construction
- Development of packaged technologies for well drilling optimization
- Management and coordination for key contractors of the project
- Turnkey projects implementation for a fixed fee
For ERIELL the key markets are: Russia, Central Asia and Middle East

**Russia**
- In the market since 2008
- Ranks among 3 biggest independent drilling companies of Russia
- Operates sites in 3 oil and gas-bearing regions:
  - Yamal-Nenets Autonomous Area
  - Khanty-Mansi Autonomous Area
  - Timan-Pechora

**Central Asia**
- Leader of Uzbekistan market
- Sites in 2 Uzbekistan key production regions: Ustyurt, Qarshi

**Far abroad**
- Generally oriented to abroad projects of Russian oil-and-gas companies
- Completed projects in Bulgaria and in Cuba, drilling in progress for Gazprom International in Bangladesh
- In 2015 – first large contract in Iraq for Lukoil’s project (West Qurna 2 field)
- ERIELL plans to start drilling operations in Saudi Arabia in 2017
- Negotiations are under way for Kuwait, Bahrain and Latin America markets entry
History of development

First drilling contract

Independent development
- ERIELL evolved “from scratch” having completed first contracts in Uzbekistan with the use of leased drilling rigs
- At the expense of accumulated profit and loan from Czech Export Bank 7 drilling rigs and accessories were acquired

Russian market entry

Investment development in partnership with GPB
- Jointly with Gazprombank ERIELL invested more than $25 billion: more than 40 modern drilling rigs were purchased, the park of the auxiliary was created.
- ERIELL became the first buyer of drilling rigs by reborn “Uralmash” production and largely contributed to the further development of new equipment models
- Thanks to the new modern equipment ERIELL secured its place in Russian market and was qualified by a number of international customers
- For efficient market activity ERIELL built a well-developed infrastructure in regions of presence
- ERIELL formed diversified portfolio of orders and established relations with major customers in RF

ERIELL’s new strategy

Business optimization and international expansion
In the context of fall in oil prices and devaluation of rouble the Company has its strategy adjusted to embrace the following:
- Focus on operations efficiency, costs optimization, increase in current business productivity
- Active development of international direction: Iraq, Saudi Arabia, South America states

Investment loans from GPB for acquisition of equipment
ERIELL's fleet is mainly populated by heavy-duty high-output drilling rigs allowing to drill challenging deep wells in severe conditions of Yamal.

Implementation of investment programme allowed ERIELL to sextuple its drilling rig fleet.
Projects in Central Asia and far abroad

Drilling, th. m

- 2012: 116
- 2013: 123
- 2014: 220
- 2015: 194
- 2016: 150

- ERIELL Group

Current projects, Completed projects, Signed contract

- Iraq
- Saudi Arabia
- Uzbekistan

Map showing projects in Central Asia and far abroad.
Experience

ERIELL – an efficient drilling company

Ratings

• ERIELL is company #1 in THE OILFIELD SERVICE COMPANIES RATING (Operational and exploration drilling nominee)
• One of the leaders on Russian oilfield market according to RBC-500
• ERIELL is one of three operating revenue leaders among service companies in Russia (Expert RA rating)

Experience and references
Achimov subhorizontal well
Novy Urengoy
Well depth 5263 m
Horizontal length 1004 m
Planned term per contract with Customer — 87 days
Actual result — 63 days

Valanzhin horizontal well
Novy Urengoy
Well depth 4403 m
Horizontal length 793 m
Planned term per contract with Customer — 55 days
Actual result — 39 days

The following advanced drilling technologies were used:
• Section for 178 mm casing is drilled using RSS in a single churning operation
• Section for 114 mm liner is drilled without precedent in a single churning operation using RSS + motor
ZJ70DBS
Load capacity 450 ton (train-type)

ZJ70LDB
Load capacity 450 ton

URALMASH/320 EK-BMCH
Load capacity 320 ton

ZJ70DBS
Load capacity 450 ton

MRI-225
Load capacity 225 ton (mobile)

ZJ30
Load capacity 180 ton (mobile)

Thanks for your time!