



# **PROJECT GROUP**

holding company

**ENGINEERING  
IN OIL AND GAS INDUSTRY**

PROJECT GROUP HOLDING COMPANY LLC



## — ABOUT COMPANY —

PROJECT GROUP HOLDING COMPANY LLC incorporates enterprises and organizations performing the following activities:



**DESIGN**



**CONSTRUCTION**




**COMMISSIONING**




# COMPANY STRUCTURE





## PROJECT GROUP HOLDING COMPANY LLC

 Engineering surveys

 Design

 Engineering

 Digital information modeling

 Project management (EPC/M)



- Engineering design
- Technical support of operation
- Architectural and civil construction
- Digital engineering

# THGC

- Engineering design
- Construction and installation works
- Production



Sakhalin Industrial Park PMC JSC

- Engineering design
- Construction and installation works
- Management of the production and technical base



- Construction and installation works
- Modernization
- Equipping

## — EXPERIENCE AND COMPETENCES —



Management of oil-and-gas infrastructure design and construction projects



Implementation of the state-of-the-art engineering solutions of any level of complexity. Project support from investment concept stage to commissioning



Execution of local tasks at certain stages of Customer's project



Participation in federal projects across the Russian Federation

9

years of experience



Head Office in Moscow

4

branches in the Russian Federation

91

projects were delivered



# LOCATION OF FACILITIES DESIGNED





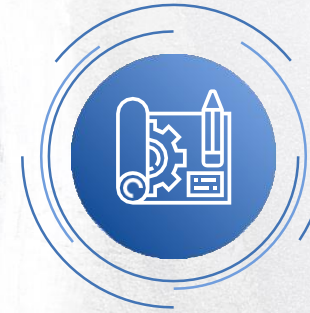
## CORE ACTIVITIES



**INTEGRATED  
ENGINEERING  
SURVEYS**



**SECURITY SYSTEM  
DESIGN**



**DESIGN AND  
MODIFICATION OF  
INDUSTRIAL  
FACILITIES**



**ARCHITECTURAL  
DESIGN**



**DIGITAL INFORMATION  
MODELING**



**ENGINEERING.  
CONSTRUCTION  
AND INSTALLATION**



# WE DO A SET OF ENGINEERING SURVEYS



Geological  
engineering  
surveys



Geotechnical  
engineering surveys



Geodetic  
engineering  
surveys



Examination and measurement of  
existing buildings, structures and  
pipelines to be modified



Environmental  
engineering  
surveys



Geophysical surveys



Hydrometeorological engineering  
surveys

## WE DESIGN SECURITY SYSTEMS



Design of technical security equipment and security systems



Compilation of specifications for technical security equipment sets



Development of security concepts for facilities



Pre-project inspection and participation in categorization of facilities



Development of information security systems



Design of counter-terrorism equipment and systems



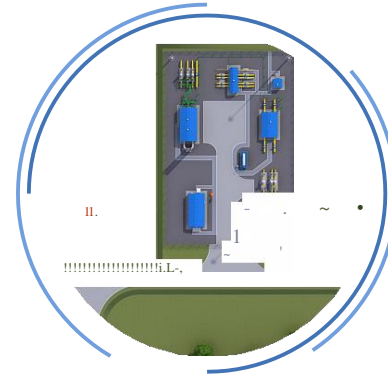
# — WE DEVELOP DESIGN AND DETAIL DESIGN DOCUMENTS FOR SITE — AND PIPELINE FACILITIES



Main pipelines



Underground gas storages and  
gas and condensate treatment  
plants



Gas distribution stations



Gas metering stations



Compressor stations



# — WE DESIGN ADMINISTRATION, AMENITY AND WELFARE FACILITIES —

In 2018-2020, we developed design and detail design documents for more than 15 projects, including:



Sakhalin Oil and Gas Industrial Park,  
Yuzhno-Sakhalinsk



Residential complexes for DCK,  
Voronezh



Modification and expansion of office  
building,  
35 Dzerzhinskiy St,  
Yuzhno-Sakhalinsk



Office complex of  
Gazprom dobycha shelf  
Yuzhno-Sakhalinsk



# — ENGINEERING CONSTRUCTION AND INSTALLATION —



Construction and  
installation



Engineering



Support of construction



# DIGITAL SUPPORT OF CONSTRUCTION

Tasks of digital project support:



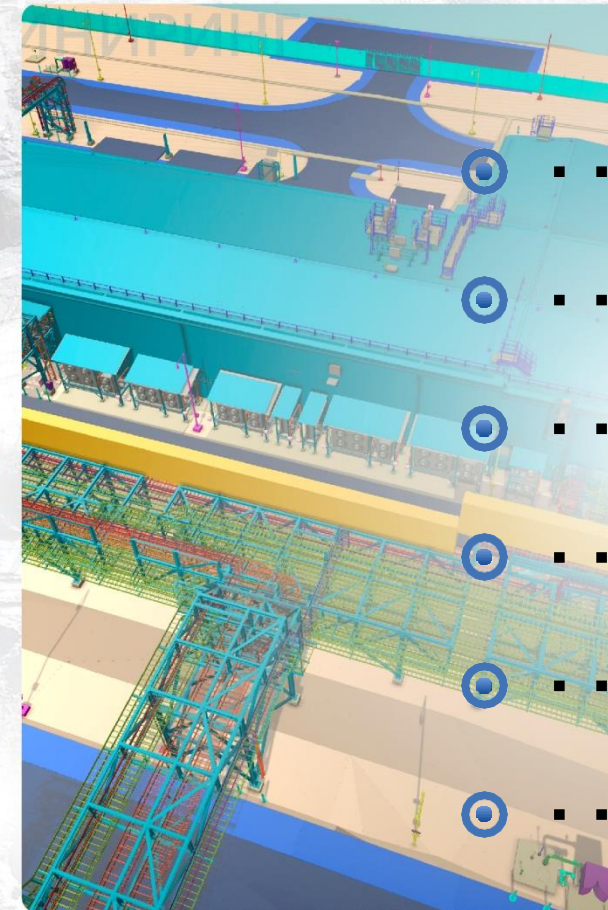
**Third-party  
construction  
supervision**









**Preparation of a  
“digital asset” for  
operation**



**Single information space  
for all participants**



## Digital asset:

-  Reports
-  Photogrammetry, laser scanning
-  4D model
-  Activity progress charts
-  Attributes, documents
-  3D information model



## WE PARTICIPATE IN INTERNATIONAL PROJECTS



Technical support of  
Sakhalin-2 project



Development of technical integrity  
management system (TIMS) of  
Transmission gas pipeline  
construction project (Serbia)



Harmonization of  
standards



Development  
of technical  
regulations



Analysis of design and  
estimate documents



Development of technical integrity  
management system (TIMS) for  
facilities



Reliability analysis and  
risk assessment (HAZOP,  
SIL)



# PRINCIPLES OF PROJECT GROUP HOLDING COMPANY LLC



1

## RELIABILITY AND HIGH QUALITY

We are interested in the success of our customers. We work on all minor aspects of projects. We follow the standards.



2

## INNOVATIONS AND TECHNOLOGIES

Novel digital technologies is our area of expertise. We visit industry exhibitions and share experience with colleagues on a regular basis. We use the state-of-the-art equipment, cutting-edge technologies and software



3

## COMPETENCY AND PROFESSIONALISM

Our employees improve their skills and confirm their competency level on the annual basis



4

## LONG-TERM COOPERATION

We support our customers from the moment when an idea emerges and investors are engaged up to the turnkey project handover



5

## RESULT-ORIENTED

We work toward a result that our customer strives for



[illegible]

# ENGINEERING SURVEYS

[illegible]

# DESIGN

## INCLUDING GENERAL DESIGNER FUNCTIONS

[illegible]

# CONSTRUCTION

## INCLUDING GENERAL CONTRACTOR FUNCTIONS

[illegible]

**LICENSE OF  
THE MINISTRY OF THE  
RUSSIAN FEDERATION  
FOR CIVIL DEFENSE AND  
EMERGENCIES**



## — WE ARE TRUSTED BY —



We have delivered projects for major producing, servicing and engineering companies of the fuel and energy industry



PROJECT GROUP HOLDING COMPANY LLC subsidiaries have taken part in implementation of the large-scale investment projects



We have contributed to the development of the oil and gas industry of the Russian Federation



## — CONTACT US —

**DO YOU LOOK FOR  
A RELIABLE  
CONTRACTOR**



**DO YOU NEED TO  
BE CONSULTED ON  
YOUR PROJECT**



**DO YOU NEED INFORMATION ON  
THE RELEVANT EXPERIENCE FOR  
YOUR PROJECT**



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— NOTES —

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