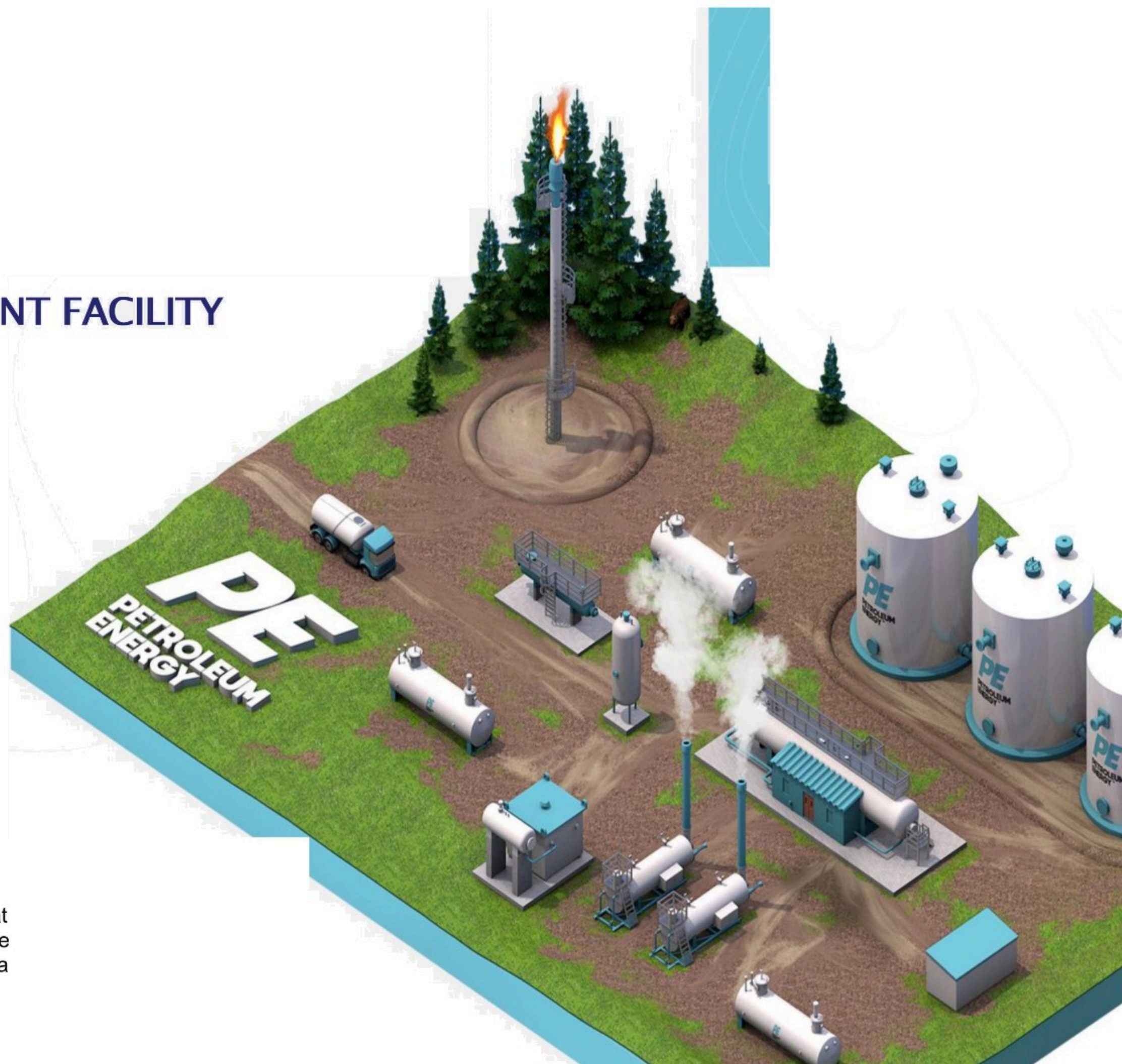




SMALL SOLUTIONS ———
GREAT OPPORTUNITIES

PETROLEUM ENERGY™

MOBILE OIL TREATMENT FACILITY



Petroleum Energy LLC

The only company in the Tyumen region that
oilfield services for the preparation of comme
development of wells using mobile oil separa
its own production.

About us

+7 (3452) 38 55 22
petroleum-energy.ru



Our own production
Yautorovsky
Mechanical Plant



Member of SRO
Reg. number:
SRO-S-015-25062009



Certification
GOST R ISO 9001-2015
GOST R ISO 14001-2015
GOST R ISO 18001-2015



Residents of the
Tyumen Technopark
since 2017

2016

Date of company's foundation

12 years

The average experience of our
specialists

57

Employees

2

Facilities under our service

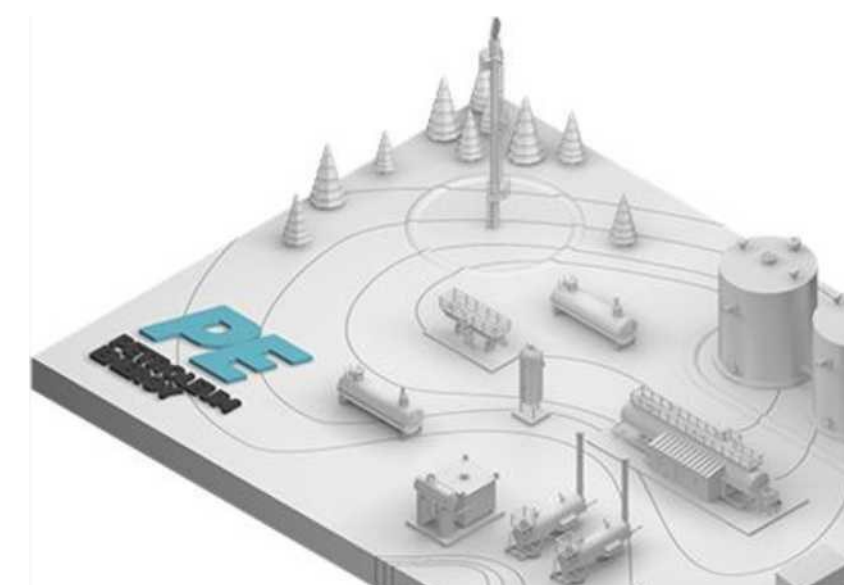


PETROLEUM ENERGY

Central office: Russia,
Tyumen

Petroleum Energy LLC

Oilfield Services Company





SMALL SOLUTIONS ——— GREAT OPPORTUNITIES

PE

PETROLEUM
ENERGY

About the mobile units

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2-3 months

Design and Commissioning
period

5-10 times

The cost of work is cheaper in comparison
with the capital construction of the oil
treatment plant

GOST

Complexes allow to prepare oil according to
GOST R 51858-2002, as well as other
customer requirements

Petroleum Energy LLC

Oilfield Services Company



Preparation of water with
injection into the reservoir
or disposal on GFUs

Use of separated gas
for the needs of the
complex

Full autonomy of the
installation and
rotational residential
complex

Key
preparation
processes

Removal of
mechanical
impurities



SEPARATION
AND
PURIFICATION
OF WATER



DESTRUCTION OF
FOAM AND
EMULSION



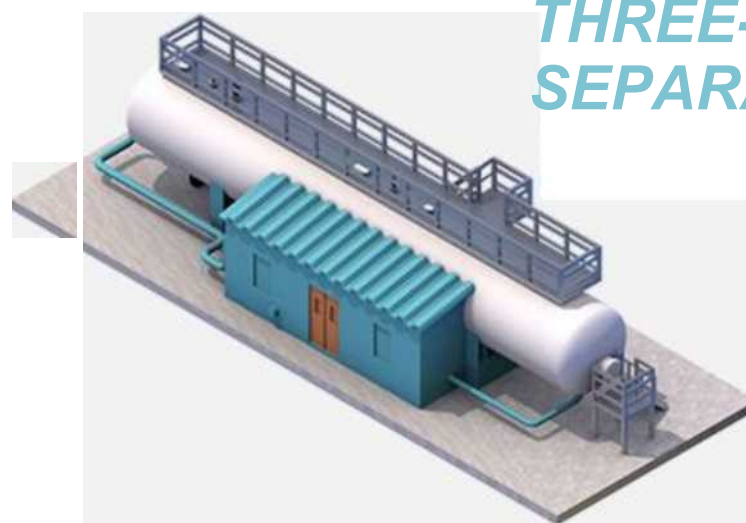
SEPARATION
OF
ASSOCIATED
GAS



SMALL SOLUTIONS ———
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Key installation units

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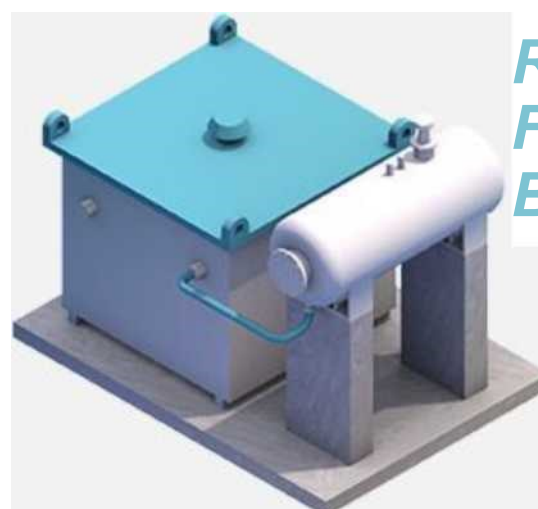
*THREE-PHASE
SEPARATION UNITS*



*HORIZONTAL
TWO-PHASE
SEPARATORS*



*FURNACE
FOR
HEATING OIL*



*REAGENT
FACILITIES
BLOCK*



*VERTICAL TWO-
PHASE
SEPARATORS*



*HYBRID MOBILE
VERTICAL
STEEL TANKS*

Technology Comparison

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Construction cost

Mobile complex,
Capacity 2000 tons per day

from 100 million rubles

Capital construction,
Capacity 2000 tons per day

from 3 billion rubles



Construction time

from 30 days

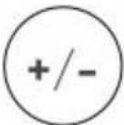
from 3 years



Design time

from 20 days

from 1.5 years



Increase or decrease of hardware capacity

Easy

Long



The volume of oil in 5 years

3.48 million tonnes

0.36 million tonnes



Revenue for 5 years at \$ 60 per barrel

\$ 1.53 billion
99.5 billion rubles

\$ 0.16 billion
10.2 billion rubles

2,9

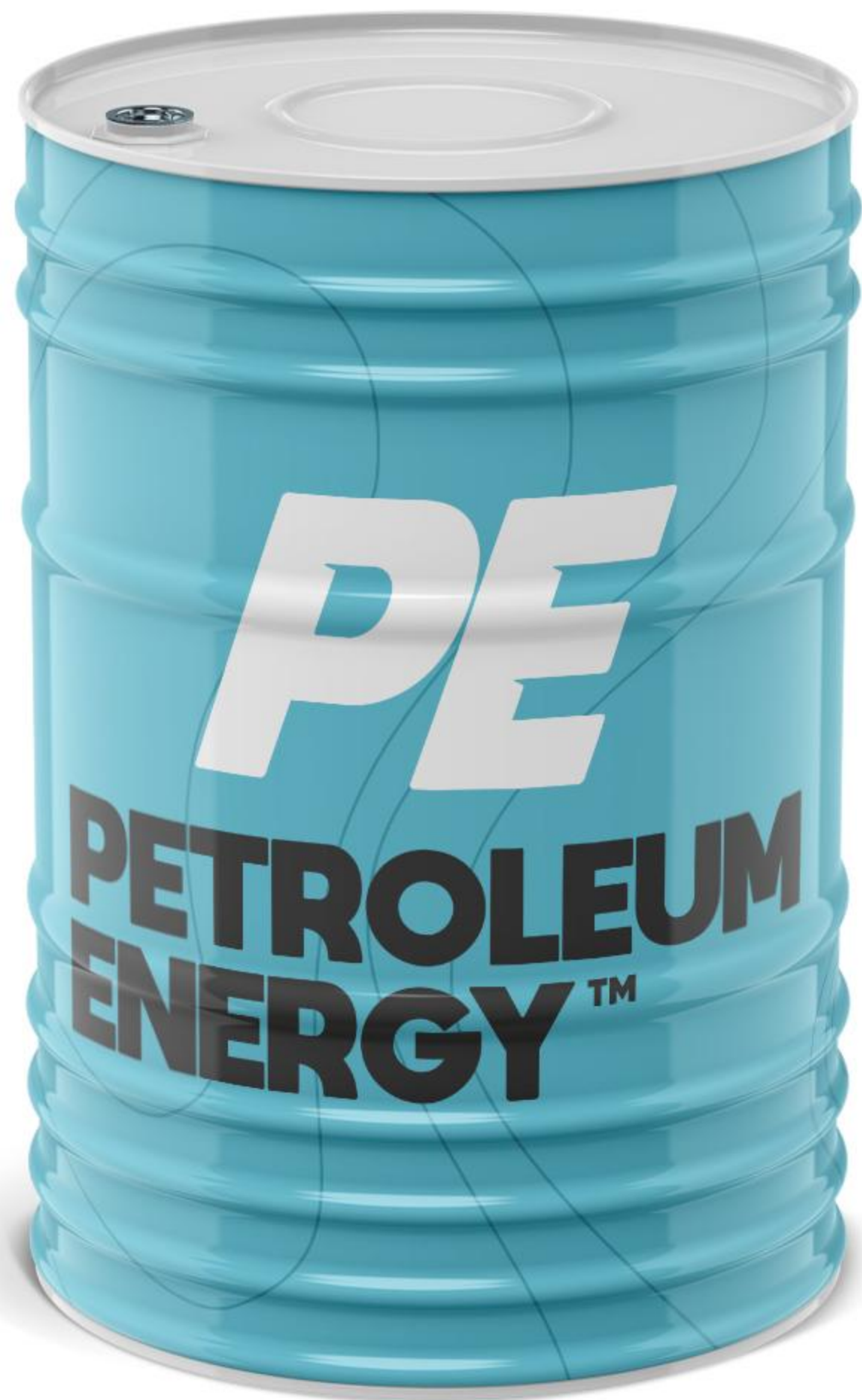
The cost of installation is lower by 2.9 billion rubles

52

The launch is faster by 52 months

+1.53

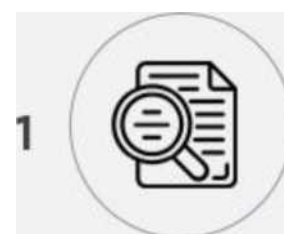
Revenue for 5 years is more by \$ 1.53 billion



PE **PETROLEUM**
ENERGY™

Stages of the project

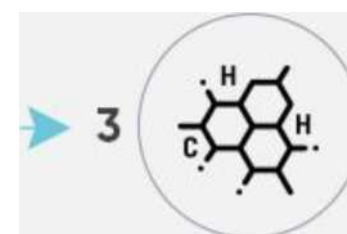
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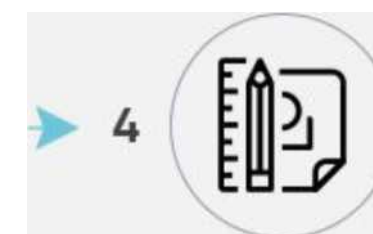
Task analysis



Oil composition
study



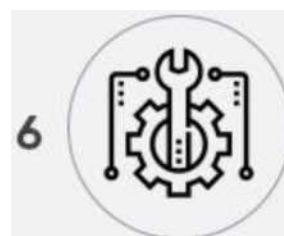
Selection of
chemicals and
process parameters



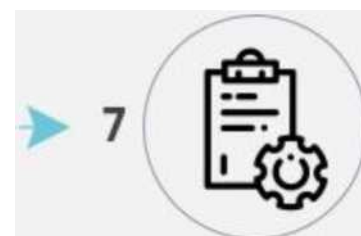
Installation design



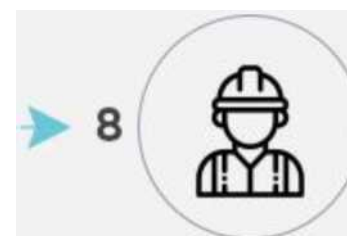
Construction of
rotational residential
complex



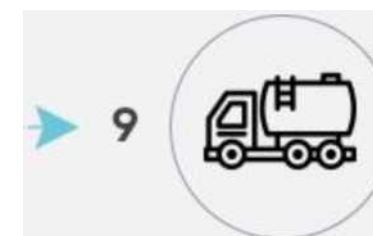
Production and
installation of
units



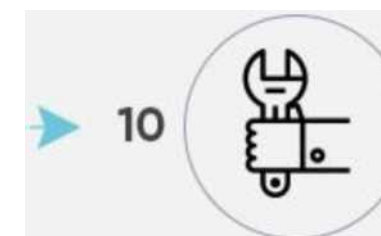
Commissioning
works



Operation of the
installation



Provision of
transport



Planned and repair
works

Benefits of working with Petroleum Energy

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SMALL SOLUTIONS ---
GREAT OPPORTUNITIES

Turnkey solution

You get the finished product on your terms and for your task.

We do not immerse you in the process if you do not need it.

Risk minimization

In case of an error in the assessment of oil reserves, the use of mobile units will allow you to avoid the risk of losing time and money.

- ▶ Staff
- ▶ Equipment
- ▶ Licenses
- ▶ Infrastructure

No downtime

Quick assembly and disassembly

Power control, easy upgrade

Registration of the object under our name

Before starting work, we register a hazardous production facility in Rostekhnadzor with obtaining a license for our company.

----- >
Interaction with regulatory authorities is our responsibility



Possibility of further purchase of equipment.



Only time-tested specialists

No checks
Without equipment on balance
No additional tax burden
Without responsibility

Combining capital construction projects with mobile units

Creation of Technological Installation passport

Petroleum Energy projects

ROSNEFT
FOR THE BENEFIT OF
RUSSIA

Oil preparation and stabilization point
Russkoye field, Tazovsky district, YNAO



Customer:

JSC "Tyumenneftegaz"
(JSC "NK "Rosneft")

Budget:

125 million rubles.

**Term of
Implementation:**

11.2017-10.2018
(9 months)

Prolongation of the contract
until December 2019

PE

OPERATING FACILITY

PJSC "NK Rosneft"

Customer:

Sorovskneft LLC

Facility:

Tortasinskoye field, KhMAO

Term of Implementation:

09.2018-05.2019

Customer:

JSC "Tyumenneftegaz"

Facility:

Russkoye field, YNAO

Term of Implementation:

11.2018-12.2019



PJSC "Gazprom Neft"

Customer:

GPN-Development LLC

Facility:

En-Yakhinskoye field,
YNAO

Term of Implementation:

09.2018-12.2019

Customer:

GPN- Zapolyar'ye LLC

Facility:

Tazovskoye field, YNAO

Term of Implementation:

01.2019-12.2020

POTENTIAL OPPORTUNITIES

Our Team



VESHKURTSEV
ANTON

Director

12 years of experience in the oil and gas industry.

Has gone from assistant driller to deputy director of the oil field of the Uvat group of fields in RN-Uvatneftegaz LLC (subsidiary of Rosneft).



YUNUSOV
ALVERT

Chief engineer

38 years of experience in the oil and gas industry.

Has gone from a machinist to the director of the Department for the Preparation and Transfer of Oil and Gas at various subsidiaries of the PJSC Rosneft (LLC RN-Yuganskneftegaz, JSC Saratovneftegaz, JSC Tyumenneftegaz, JSC Novosibirskneftegaz and LLC RN-Uvatneftegas).



KARLOV
EVGENY

Head of production

12 years of experience in the oil and gas industry.

Has gone from the fuel system operator to the main specialist of the production (LLC RN-Yuganskneftegaz, LLC RN-Uvatneftegas, JSC Tyumenneftegaz).



BAGLAEV
DENNIS

Chief specialist of production

11 years of experience in the oil and gas industry.

Has gone from the fuel system operator to oil preparation master in JSC Var'yeganneftegaz (subsidiary of Rosneft). For more than 5 years - foreman of JSC "HMS Neftemash" on manufacturing products for the oil and gas sector as part of large-scale projects at the Messoyakhskoye field, Novoportovskoye field and others.



ZHIRYAKOV
VLADIMIR

Chief specialist of production

12 years of experience in the oil and gas industry.

Has gone from an engineer to the head of the group of field gathering and gas preparation at the design institute of PJSC Giprotymenneftegaz. For more than 4 years - the leading specialist of the department for the use of gas in LLC PH-Uvatneftegaz (subsidiary of Rosneft).



BUDIEV VLADIMIR

Master on the preparation and stabilization of oil

38 years of experience in the oil and gas industry.

Has gone from the operator of dehydrating and desalting plant to the master technologist for the preparation and stabilization in PJSC NK Rosneft (JSC Tyumenneftegaz, LLC TNK-Uvat, LLC RN-Uvatneftegaz).



HAIRTDINOV
RAIL

Master on the preparation and stabilization of oil

33 years of experience in the oil and gas industry.

Has gone from assistant driller to master technologist for the preparation and stabilization of oil in various oil and service companies (LLC NGDU Oktyabrskneft, LLC KATKoneft, JSC Overhaul of wells, LLC Eco-Technology Plus).

PE PETROLEUM
ENERGYTM