

KAMCHATKA

Investment opportunities

PROJECT:

**Construction of electrical transformer substation
"Molodezhnaya"**

Construction of electrical transformer substation "Molodezhnaya"

- ❖ NAME: Construction of electrical substation "Molodezhnaya" 110/35/10KV in Petropavlovsk-Kamchatskiy city
- ❖ GOAL: Providing and ensure the needs in reliable and uninterrupted electricity supply of Central power Unit at the territory of Kamchatskiy region; framing infrastructure base for accelerated development of the region.
- ❖ TERMS of IMPLEMENTATION: 2015-2016
- ❖ FUNDS ADMINISTRATOR:
Ministry of Energy the Russian Federation

TECHNOLOGICAL STRUCTURE of CAPITAL INVESTMENTS

❖ TOTAL INVESTMENT COSTS:

805 700 M Rub, including:

❖ Building and construction works:

523 720 M Rub

❖ Purchase of machinery and equipment:

265 880 M Rub

❖ Others:

16 100 M Rub

SOURCES of FINANCING

- ❖ FEDERAL FUNDS (Federal Government budget):

725 130 M Rub

- ❖ BUDGET of the constituent entity of the Russian Federation (Kamchatskiy Region)

80 570 M Rub

QUANTITATIVE INDICATORS of the PROJECT

- ❖ Construction of electrical substation

Transformer power 50MegaVolt Ampere

Promising electrical load 27 420 KW

- ❖ RATION of total investment costs to quantitative indicators of the project

$$805,70/50=16,11$$