### THE CENTER FOR SAPROPEL

414018. Russia. Astrakhan. Ulyanov str., 67 www.sapropex.ru E-mail: sapropex@mail.ru mob. +79086132220 WhatsApp for consultation: +79275863826

# **COMMERCIAL PROPOSAL**

#### PROJECT AND CRAWLER MINI-INSTALLATION BOREHOLE HYDRO MINING OF PLACER GOLD

The equipment is designed for downhole hydro mining of placer minerals such as gold, platinum, silver, zirconium, titanium, uranium, sapphires, rubies, amber, salt, jet, leonardite, sapropel, diamonds, garnets, diatomites, glauconite, etc.by small and medium-sized businesses.

It is a mobile trailer for a car, SUV, tractor set of drilling and mining and washing and processing unit, a set of tools, hoses, casing pipes, materials for sinking and operating technological wells up to 30 m deep.



The design capacity of the mini-plant (loose and medium washout rocks) is from 5 to  $22 \text{ m}^3$ /hour for solid flushing and enrichment.

# The delivery package includes:

1. technical design and specification of the equipment (for possible replacement by analogues of manufacturers from other countries on the site)



2. technological passport of work on a specific field for specific mining and geological conditions (we will need geological sections, description and technological (physical) properties of overburden and host rocks),

### 3. set of equipment:

- diesel self-propelled drilling and mining mini-plant on a tracked track



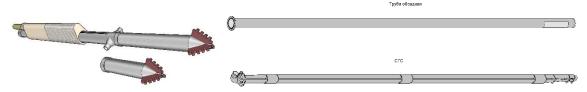
- pumps with independent power supply for pressure water complete with hoses and nozzles



- compressor with independent power supply with hoses for connection to downhole equipme



- borehole hydro-mining and pumping shell (BHS), a variant of SB (single universal borehole) or CP (cluster borehole hydro-mining production)



- flushing device complete with a pulp pipeline from the well



4. the passport of the product, the warranty on the product.

**The transfer of technological support and equipment** from the manufacturer to the customer is carried out under an agreement:

- with an advance payment of  $100\sqrt[6]{0}$  according to points 1 and 2. the description above. As a result, You get only the technological development that is inherent in Your field and belongs only to You, a detailed description of the technology of work and the specification of the equipment. Terms of preparation of the material 1.5-2 months.

**The cost** of this stage is US \$ 15,874. Materials are delivered to download from file sharing or Yandex-disk the link (the text in the Pdf. Word, graphics and drawings in Pdf). - after you do not have any questions or want to add something (modify) for the first part of the transmitted material, we will start manufacturing equipment for Your order. Advance payment-60%. Terms of production and equipment configuration-1-1. 5 months. The cost is determined by the specification of the accepted and approved technical project prepared

according to the standard of the Customs Union based on the Order of the Ministry of natural resources of the Russian Federation from 25.06.2010 N 218 "Approval of requirements for the structure and design of project documentation for the development of solid mineral deposits, liquidation and conservation of mine workings and primary processing of mineral raw materials" (Registered with the Ministry of justice of the Russian Federation 10.08.2010 N18104).

- as soon as the equipment is ready at the factory, we will take a photo of it, make a video application for it and issue you an invoice for the remaining 40% of the payment, after which we will invite Your representative to the factory and in the field he will be trained to work on the equipment with our expert instructors.

- we will sign the order acceptance Certificate and transfer it to your ownership.

**Cost of the project and mini-installation** included: diesel self-propelled drilling and mining SRS mini-installation on crawler with pressure water pump, compressor, BHS, hoses for hydropulps and air, drilling and mining tools, casing pipes to a depth of 30 m, flushing device - \$ 165901 USA