Gas compressor units with gas turbine engines and centrifugal compressors

Business potential: equipment supplies

# Project ID	_
Country	Ukraine
Sector	Energy
€ Total project cost	-
Status	Active
- Source	<u>Ukraine Energy Support Fund</u>
Executing agency (EA)	UESF, Joint Venture UTA-Sweco
☆ Final beneficiaries	beneficiary Ukrainian company
Project keywords	Energy equipment

You are interested in this tender but still have questions?

In our one-on-one consultation, our expert Olga Mitskevych will discuss your individual concerns with you. You can also take part in our deep dive events on current tenders. In these events we will present specific tenders and provide contextual information.

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Olga Mitskevych

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ABSTRACT

The procurement aims at supplying the beneficiary Ukrainian company (the Buyer) with protective equipment).

Financing for the supply of the goods comes from the Ukraine Energy Support Fund. The Energy Community Secretariat, acting as manager and fiduciary of the Fund, is responsible to pay on behalf of the Buyer directly the Supplier of the goods.

PROCUREMENT COMPONENTS

- Lot 1 Ukraine, Lviv region:
- Gas compressor units with gas turbine engines and centrifugal compressors 2 pcs. Including:
- GCU block box and automation system;
- centrifugal compressor with auxiliary equipment;
- equipment of the dry gas-dynamic sealing system;
- a block of control devices of the dry gas-dynamic sealing system;
- gas turbine engine: a gas generator and a power turbine with auxiliary equipment;
- an air intake system with an anti-icing system or an air intake system;
- a system with equipment for cleaning the flow part of the gas turbine unit;
- exhaust tract with noise protection and exhaust pipe for GCU;
- oil cooling system with auxiliary devices;
- a set of suction and discharge counter-flanges with gaskets and fasteners;
- compressor anti-surge valve with controller;
- GCU automatic control system, which includes an emergency stop unit;
- compressor equipment diagnostic system as a subsystem of the GCU control system;
- compressor anti-surge protection and adjustment system;
- fuel gas cleaning system;
- automatic fire alarm and gas detection systems;
- power supply system;
- lighting system;
- emergency lighting system;

- ventilation system and air cooling system of the gas turbine unit block-box compartment with boost fans;
- a set of pipes with matching flanges;
- counter flanges for connection to the frame of the installation, stairs, service platforms, general assembly parts, ladders;
- sets of tools and accessories, consumables, special tools for gas turbine and compressor.
- Carrying out acceptance tests of equipment at the manufacturing plant with confirmation of specifications, including environmental ones
- Installation supervision services 2
- Training for Buyer's personnel 1
- Spare parts for gas compressor units for commissioning and for a 2-year service life sets
- A set of technical documentation is required for further use in the development of project works, detailed engineering sections – 2 sets

PROCUREMENT INFORMATION

Procurement notice # RFB-UESF-2025-0144-172

Deadline for application – 05.01.2026

Bidders shall submit their quotations electronically using e-procurement platform https://uesf.fund/.

- Ukraine Energy Support Fund
- Energy community
- Procurement notice

CONTACTS

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