



JSC “Nadra of Ukraine”: Corporate profile and opportunities for cooperation

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WHO ARE ARE

National Joint Stock Company (NJSC) “Nadra of Ukraine” carries out geological exploration and conducts investment projects in the E&P sector in Ukraine. The Company’s 100% stock capital is controlled by the Government.

Our 80 years of experience:

- Over 1800 explored fields
- Over 10000 wells drilled
- Over 2.9 bn tons increase of reference fuel
- Over 7600 scientific works that became basis for finding hydrocarbon reservoirs



Our Priorities

- **Restoring trust**
 - Reorganization of structure and staff changes
 - Audit of all existing Joint Activity Agreements
- **Creating investment opportunities**
 - Offering a selection of blocks, minerals and cooperation frameworks
- **Transparency of partnership selection criteria**
 - All cooperation types are competition-based



Partnership opportunities: exploration

Our subsidiaries conduct a broad range of geological exploration works in all Ukraine's regions.

We discovered over 350 deposits of hydrocarbons, having formed the mineral raw-material base, where both state-owned and private enterprises produce 95% of hydrocarbons of Ukraine.



Knowledge hub of geological exploration: Ukrnaukageotsentr

- Geological exploration
- Field development and analysis of wells
- Environmental monitoring and impact analysis
- Innovation management and R&D
- Laboratory studies of core, drilling mud, cuttings, formation fluids
- Topographic and geodesic studies, engineering and geological research

GEOLOGICAL EXPLORATION SERVICES



SC "UKRNAUKAGEOTSENTR"

Subsidiary company

"UKRNAUKAGEOTSENTR"

Partnership opportunities: investment

	Mechanism	License holder	Mechanism of returning investments	Notes
1.	Production Sharing Agreement (PSA)	Nadra Ukrayny	Right of ownership to share of production	Concluding agreements depends on frequency of meetings of Inter-governmental commission of PSA
2.	Production Enhancement Contract (PEC)	Nadra Ukrayny	Service fee	Fee and its composition determined by contract. Nadra Ukrayny reserves absolute ownership of assets, products and licenses.
3.	Joint investment activity	Nadra Ukrayny	As stipulated by contract	Investor's input: funds Nadra Ukrayny's input: license (or vice versa)



What we can offer: Farm-in PSA opportunity: Oleska Oil and Gas Project

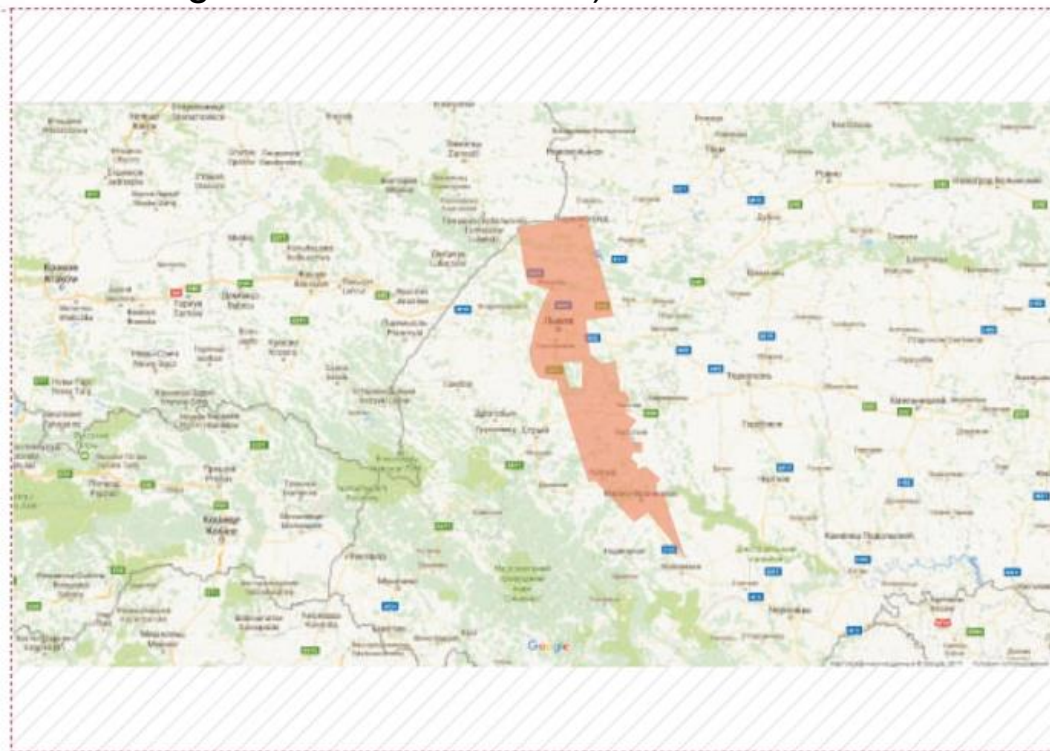
Location: Lvivska and Ivano-Frankivska regions of Ukraine

Type of license: E&P of conventional and unconventional hydrocarbons

Area: 6,3 t sq km

Depth: 2-4 km

Type of cooperation: farm-in of PSA (100% shares belong to Nadra of Ukraine)



Partnership opportunities in Zhytomyr Region: Titanium

Field	License	Notes
Krasnorichenske titanium ore field	Prolongation process underway	Ilmenite content 101 kg/m ³
Paromivske field	Prolongation process underway	Category: large, C1 C2 resources



Partnership opportunities: Krasnorichenske Ilmenite field

Location:	Zhytomyr oblast
Area:	69 hectares
Resources:	Category C1 (37%) and C2 (63%)
Average ilmenite content:	101 kg/m ³
Concurrent components:	zirconium
Type of extraction:	open cut



Partnership opportunities: Paromivske Ilmenite field

Location:	Zhytomyr oblast
Area:	194 hectares
Size:	large
Resources:	Category C1 and C2
Ilmenite content in ore:	65-75 kg/m ³
Concurrent components:	zirconium, vanadium, scandium
Depth:	10 metres
Type of extraction:	open cut



Partnership opportunities: oil and gas

Name	Region	Area	License owner	License number	Resources under license
Krasnoilska field	Chernivtsi	347 sq km	Nadra Ukrayny	№ 4365 valid until 14.05.2033	Category C3 resources of gas in accumulations: 1,7 bn m3, oil: 9,2 mln t, dissolved gas: 2,9 bn m3
Zhadovska field	Chernivtsi	492 sq km	Nadra Ukrayny	№ 4364 valid until 14.05.2033	Category C3 resources of gas: 2,7 bn m3
Storozhynetska field	Chernivtsi	450 sq.km	Nadra Ukrayny	№ 4366 valid until 14.05.2033 p.	Category Д1 resources – 4 bn m3



Thank you!

