

US-Ukraine Minerals Deal

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US-Ukraine Minerals Deal: Strategic Resource Pact and Geopolitical Implications

Context: The US and Ukraine signed a landmark minerals deal after intense negotiations, including a heated Trump-Zelenskyy Oval Office meeting. The US secures preferential access to Ukraine's critical mineral resources, while Ukraine gains financial and military aid for post-war rebuilding. This deal is highly relevant for UPSC aspirants, illustrating global geopolitics, resource diplomacy, and security dynamics amid the Russia-Ukraine conflict, with implications for international relations and resource security.

Ukraine's Strategic Mineral Wealth

- Global Significance: Ukraine holds 5% of the world's critical raw materials, vital for modern industries.
- Critical Minerals: Deposits of 22 out of 34 EU-identified critical minerals, including:
 - Graphite: 19 million tonnes, among top 5 global suppliers (used in EV batteries).
 - Titanium: 7% of Europe's supply (key for aerospace, infrastructure).
 - Lithium: One-third of Europe's deposits (essential for batteries).
 - Others: Rare earths (all 17 elements), uranium, copper, lead, zinc, nickel, cobalt.
- Geographic Distribution:
 - Titanium: Northwestern and central Ukraine.
 - Lithium: Central, eastern, and southeastern regions.
 - So Graphite: Central and western Ukraine, 20% of global reserves.
 - Coal: Mostly in Russian-occupied areas.
- UPSC Relevance: Ukraine's resources underscore global supply chain dynamics, relevant to India's Critical Minerals Mission and energy transition strategies.

Impact of Russian Occupation

- Economic Loss: \$350 billion worth of minerals in Russian-occupied territories.
- Resources Controlled by Russia (2022):
 - 63% of coal mines.
 - $\circ\,$ 50% of manganese, caesium, tantalum, rare earths.
 - Lithium sites seized: One in Donetsk, one in Zaporizhzhia.
- Ukraine's Control: Retains lithium reserves in Kyrovohrad region.
- UPSC Relevance: Highlights vulnerabilities in resource-rich conflict zones, pertinent to

India's stance on territorial integrity and resource security.

Key Features of the US-Ukraine Minerals Deal

- Signatories: US Treasury Secretary Scott Bessent and Ukraine's Vice Prime Minister Yulia Svyrydenko.
- Scope: Covers minerals, oil, natural gas; Ukraine retains full ownership, US gets joint access.
- United States-Ukraine Reinvestment Fund:
 - $\circ\,$ Jointly managed on an equal partnership basis.
 - Profits reinvested in Ukraine's development for first 10 years.
- Contributions:
 - $\circ\,$ US: Direct funding or military assistance.
 - Ukraine: 50% of revenues from new licenses for minerals, oil, gas.
- Military Support: Focus on future aid (e.g., air defense systems), no debt for past assistance.
- **UPSC Relevance**: Exemplifies resource-for-aid frameworks, relevant to India's resource partnerships (e.g., with Australia, Japan).

Security and Strategic Implications

- No Security Guarantees: Deal lacks explicit defense commitments for Ukraine.
- Zelenskyy's Position: Rejects peace talks with Russia without security assurances.
- Military Aid: Signals continued US support, possibly including advanced systems.
- US Troop Involvement: Ruled out; deal is economic, not a defense pact.
- Deterrence Factor: US investment may deter Russian aggression via sanctions or military aid.
- **UPSC Relevance**: Critical for understanding global security dynamics, NATO's role, and India's non-aligned stance in the Russia-Ukraine conflict.

Geopolitical and Economic Dimensions

- US Perspective: Trump calls it "payback" for \$350 billion in claimed support, though official figures show \$182.8 billion.
- Global Supply Chains: Secures US access to critical minerals, reducing reliance on China.
- Ukraine's Leverage: Mineral wealth strengthens its global strategic position.
- UPSC Relevance: Highlights interplay of geopolitics, resource security, and economic aid, relevant to India's strategic autonomy and critical mineral policies.