



JOGMEC

ICEF 2022

1. The role of critical metals and minerals in clean energy transitions.

Investment in Minerals and Metals for the Future

Japan Oil, Gas and Metals National Corporation

2022.10.06

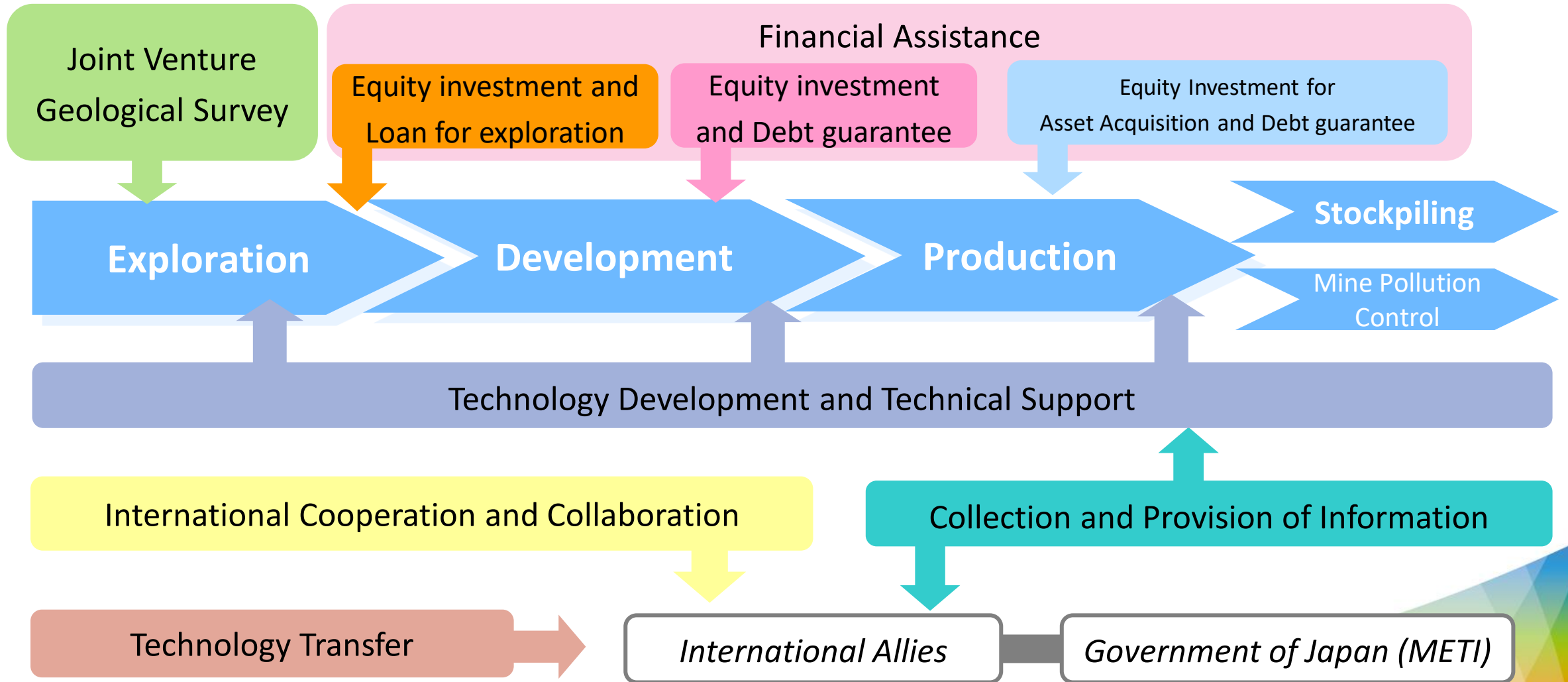
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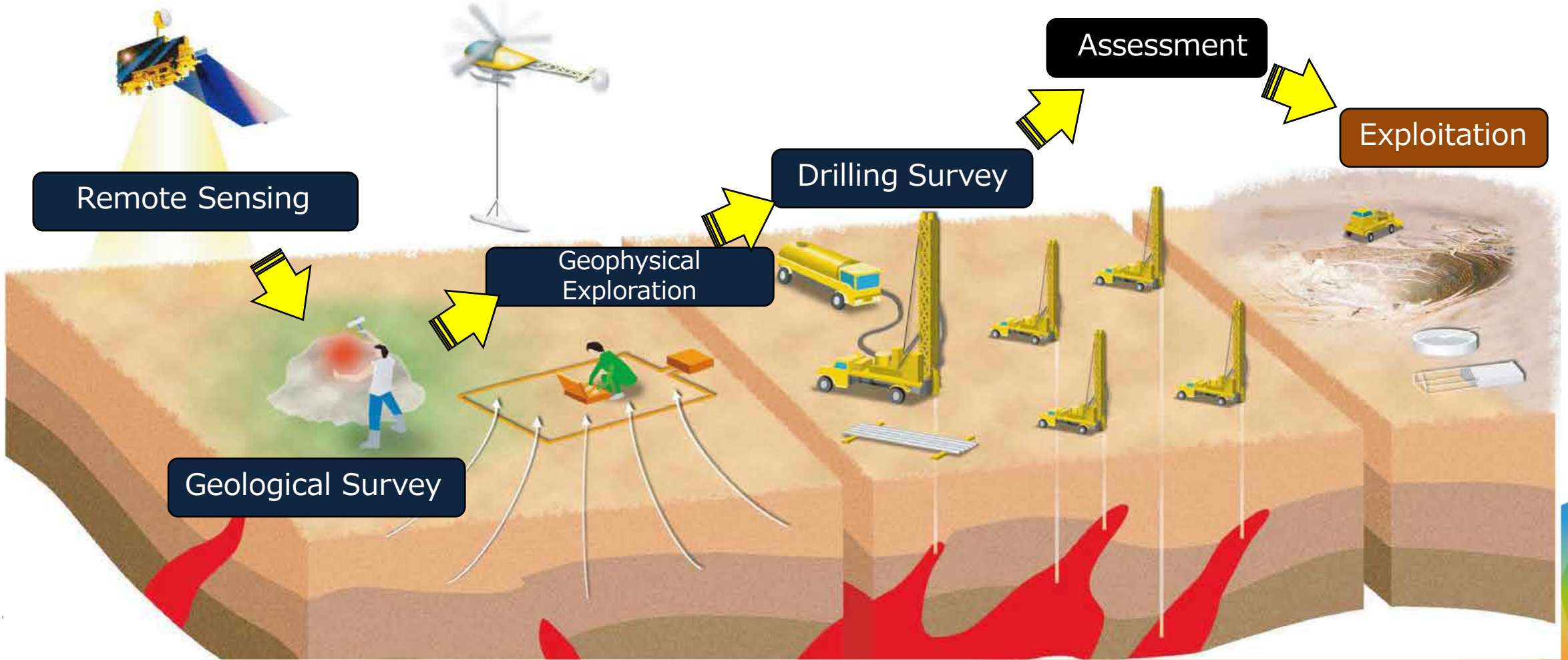
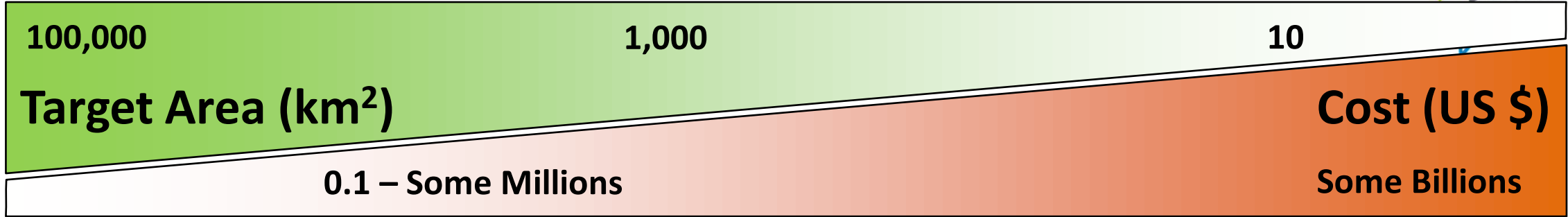
JOGMEC's Activities in Metals Sector



JOGMEC provides a wide range of support to help Japanese Companies mitigate risks.



Stages and Costs



Investment for R&D and HR Development



Research and Development

- Resource saving
- Alternate material
- Utilization of surplus minerals

Human Resources Development

- Career education for youths
- Training & transferring technology to resource-rich countries

*No Minerals,
No Energy Transitions.*