



Hokkaido University  
Japan



Aksum University  
Ethiopia

# Japan's Initiatives Toward Responsible Mineral Sourcing

Let's learn about Japan's initiatives and digital technologies on Responsible Mineral Sourcing. Participation is open to members of Hokkaido University.

**Feb 6, 10AM**  
**@Refresh Lounge**

Challenges and opportunities of Mining Sector in Ethiopia

by Aksum University: Lect. Yemane Kide Hailemariam

**Feb 6, 1PM**  
**@Refresh Lounge**

Overview of the Kushiro Coal Mine

by Kushiro Coal Mine: COO. Hiroyuki Matsumoto

**Feb 9, 2PM**  
**@Refresh Lounge**

Smart Mining: Applications of AI, Drones, and Blockchain

by Asahikawa NCT: Asst. Prof. Yewuhalashet Fissaha

**Feb 10, 2PM**  
**@Mikasa city museum**

Blue Hydrogen Supply by Hybrid-Underground Coal Gasification -MIKASA Project-

by Muroran I.T.: Honorary Prof. Ken-ichi Itakura

**Feb 16, 10AM**  
**@Refresh Lounge**

Coal as a fuel for residential use

by JCOAL: Senior Program Manager, Hajime Endo

**Feb 16, 2PM**  
**@ENREISO**

Responsible Mineral Sourcing: From Emergence to Implementation

by Akita University: Asst. Prof. Ayako Watanabe