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Energy Transition, Critical Minerals & Mining Investment

CRITICAL MINERALS JAPAN

CONFERENCE & EXHIBITION



CRITICAL MINERALS INVESTMENTS, SUPPLY CHAIN
SECURITY & SUSTAINABILITY, CLEAN ENERGY,
TECHNOLOGY & INNOVATION IN JAPAN

8 - 9 September 2026

**Akasaka Intercity Conference & Exhibition Center
Tokyo, Japan**

www.criticalmineralsjapan.com

Organised by

SPIRE EVENTS

Supported by

CRITICAL
MINERALS
ASSOCIATION
Your Global Mining Authority

EXPLORE JAPAN'S CRITICAL MINERALS MARKET SPURRING INVESTMENT & INNOVATION FOR THE SECURITY AND FUTURE OF THE ECONOMY ACROSS KEY ADVANCED MANUFACTURING SECTORS

Critical Minerals Japan Conference and Exhibition is firmly established as Japan's largest international critical minerals, commodities, investment, clean energy & technologies show, bringing together the entire mineral resources value chain to Tokyo.

Japan's economic security depends on the access & availability of the critical minerals which are fundamental in an advanced manufacturing economy, aerospace, defence and high-tech technologies such as semiconductors, batteries, electric vehicles, wind turbines and solar panels. Japan's government, trading companies, mining companies, automobile companies, electronics firms, banks, investment funds, and others are all focused on securing new supplies of those strategic minerals around the globe.

We are highlighting global alliances, national security issues, commodities forecasts & demand, mining investment trends, exploration opportunities, financing models, sustainability goals, ESG and technological innovations that play a crucial role in shaping the new era of mining & energy industry.

Position your company at the forefront of the mining & critical minerals industry, alongside 20+ exhibitors and meet with 250+ key decision makers, qualified buyers and industry professionals who are actively seeking projects, products, technologies and solutions that will accelerate the mining momentum in Japan, and beyond.

Critical Minerals Japan is held in Tokyo to connect global investors, mining companies, government representatives, investment funds, banks, industry associations, service companies and equipment producers via personalised networking platforms, 1-2-1 meetings and social events.

SHOW HIGHLIGHTS



250+

ATTENDEES



80+

INVESTORS



40+

SPEAKERS



20+

SPONSORS &
EXHIBITORS



1

EVENT

Confused about critical minerals?

FACTS ON 12 CRITICAL MINERALS IN JAPAN'S OFFICIAL LIST



1 Chromium



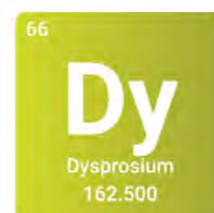
Main use: Stainless Steel
Other uses: Automotive Industry, Furnaces
Top 3 Global Producers:
South Africa - 44%
Turkey - 15%
Kazakhstan - 15%

2 Cobalt



Main use: EV Batteries
Other uses: Battery Storage, Magnets, Electrolyzers
Top 3 Global Producers:
DRC - 68%
Indonesia - 5%
Russia - 5%

3 Dysprosium*



Main use: EV Motors, Wind Turbines
Other uses: Nuclear Reactors
Top 3 Global Producers:
China - 70%
United States - 14%
Australia - 6%

Confused about critical minerals?

FACTS ON 12 CRITICAL MINERALS IN JAPAN'S OFFICIAL LIST



7 Lithium



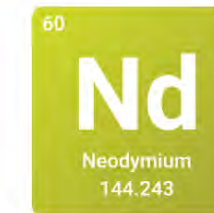
Main use: EV Batteries, Battery Storage
Other uses: Nuclear Reactors
Top 3 Global Producers:
Australia - 55%
Chile - 26%
China - 14%

8 Manganese



Main use: EV Batteries
Other uses: Battery Storage, Geothermal, Electrolyzers, Wind Turbines
Top 3 Global Producers:
South Africa - 39%
Gabon - 14%
China - 14%

9 Neodymium*



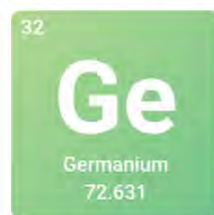
Main use: EV Motors, Wind Turbines
Other uses: Lasers, Steel Making
Top 3 Global Producers:
China - 70%
United States - 14%
Australia - 6%

4 Gallium



Main use: Semiconductors
Other uses: LEDs, Thermometers
Top 3 Global Producers:
China - 98%
Russia - 0.8%
Japan - 0.5%

5 Germanium



Main use: Electronic and Solar Applications
Other uses: Fibre-Optics
Top Global Producers:
China - 60%
Canada, Finland, Russia, USA - Breakdown Unavailable

6 Graphite



Main use: EV Batteries
Other uses: Battery Storage, Fuel Cells, Nuclear Reactors
Top 3 Global Producers:
China - 65%
Mozambique - 13%
Madagascar - 9%

10 Nickel



Main use: Electrolyzers, EV batteries, Fuel Cells
Other uses: Battery Storage
Top 3 Global Producers:
Indonesia - 37%
Philippines - 14%
Russia - 9%

11 Uranium



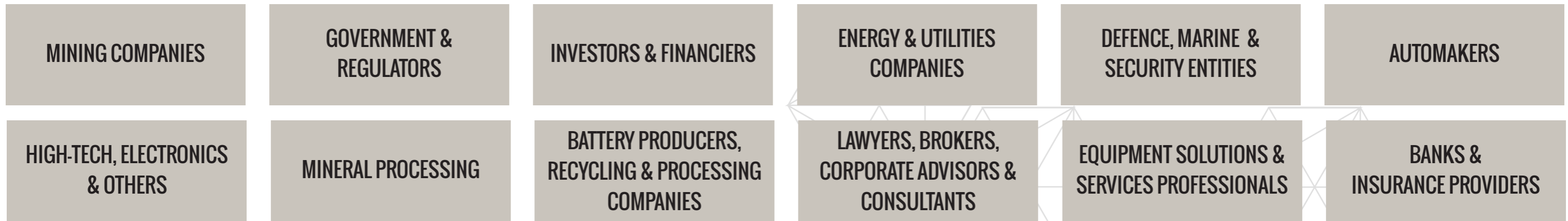
Main use: Nuclear Reactors
Other uses: Isotopes for Medical and Defence uses
Top 3 Global Producers:
Kazakhstan - 43%
Canada - 15%
Namibia - 11%

12 Vanadium



Main use: Iron & Steel
Other uses: Nuclear Reactors, Aerospace, EV Batteries
Top 3 Global Producers:
China - 68%
Russia - 20%
South Africa - 9%

WHO ATTENDS CRITICAL MINERALS JAPAN CONFERENCE AND EXHIBITION?



WHO ATTENDS THE CONFERENCE?

40 SPEAKERS

150 DELEGATES & VIPS

WHO ATTENDS THE EXHIBITION?

20 SPONSORS & EXHIBITORS

300 ATTENDEES

TOP DECISION MAKERS



35%

MINING, ENERGY & UTILITIES



35%

INVESTORS & FINANCE



10%

AUTOMOTIVE, HIGH-TECH & ELECTRONICS



10%

DEFENSE, SECURITY & AEROSPACE



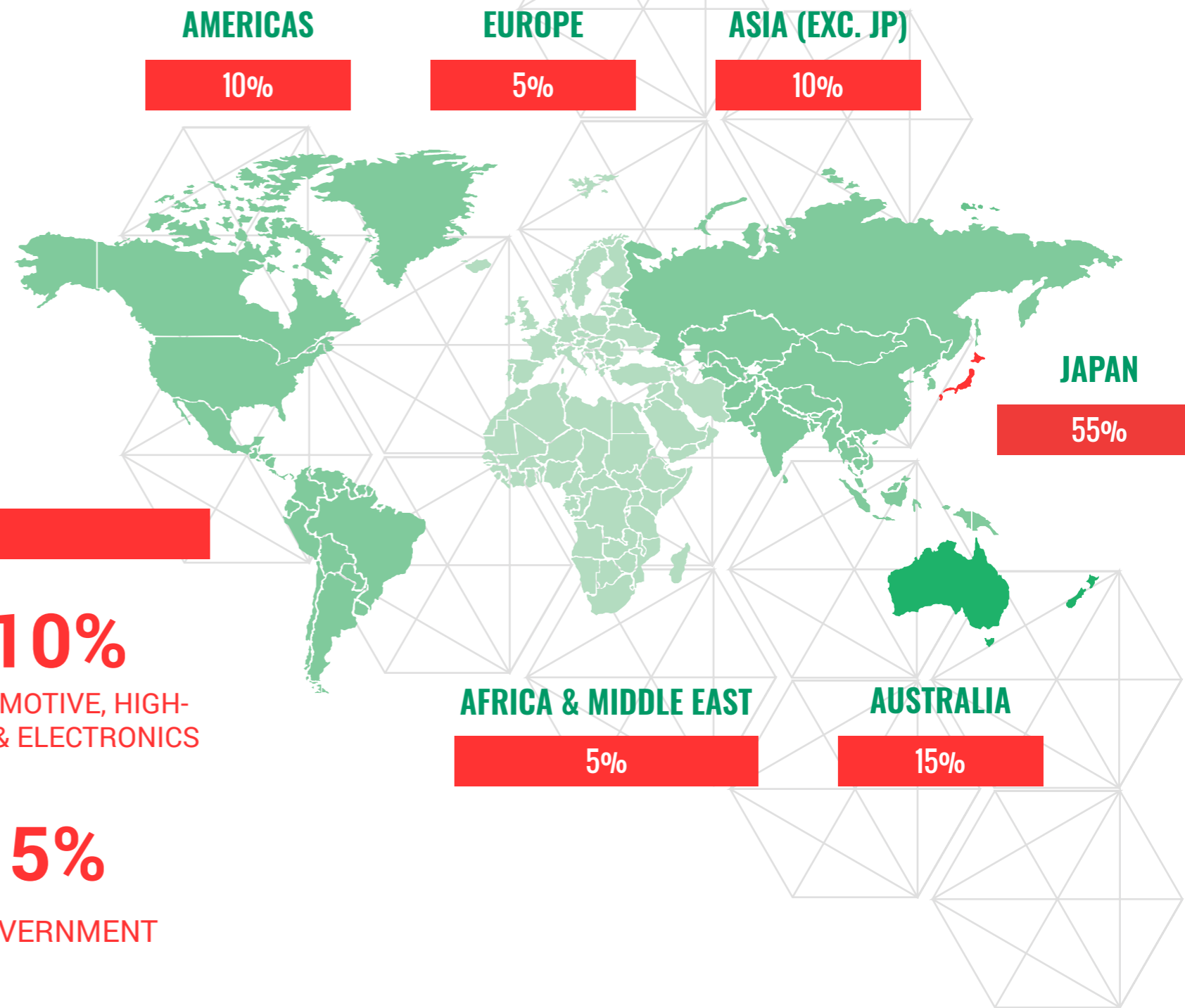
5%

BATTERY, RECYCLING & PROCESSING



5%

GOVERNMENT



AGENDA AT GLANCE

KEY THEMES

TUESDAY
8 September 2026

CRITICAL MINERALS JAPAN

Government Policies, Market Developments & Industry Strategies

Mining Finance & Investment Opportunities

Critical Minerals in Aerospace & Defence - Security Imperatives

WEDNESDAY
9 September 2026

CRITICAL MINERALS JAPAN

Critical Minerals Security & Supply Chain Sustainability

Demand in Automotive, Telco, Electronics, Energy & Medical Industries

Recycling, Processing & Technology Advancements

TUESDAY & WEDNESDAY
8 - 9 September 2026

Government and Companies Keynotes, Premium Presentations & Showcases

1-2-1 Meetings

Virtual Sessions



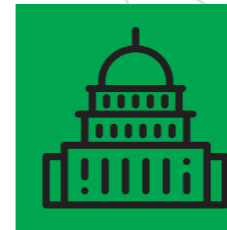
Critical Mineral Resources, Supply & Trade



Shifting Geopolitics & Supply Chain Security



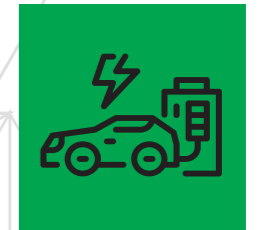
Mining Investment Strategies & Commodity Trends



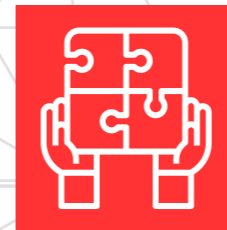
Risk, Government Regulations & Policy Developments



Junior Miners, New Exploration Projects & Discoveries



Battery Metals (Lithium, Cobalt Vanadium, Nickel and Graphite) & Electric Vehicles



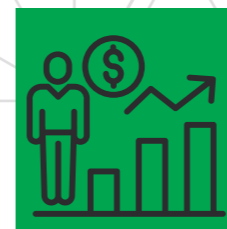
Bridging Mining, Energy, Automotive, Electronics, Battery & Defence Industries



Defence & Security Developments



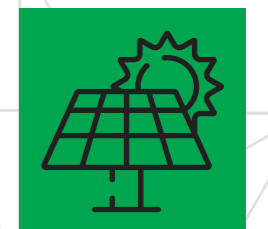
Future of Mining, Recycling & Processing



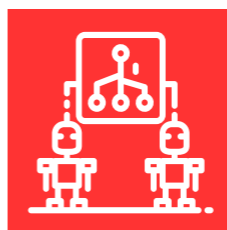
M&A, Capital Raising & Financing Environment



Sustainability & ESG



Renewable Energy Prospects (Solar, Wind, Hydro & Batteries)



Mining Technology Advancements



Hydrogen Market Trends & Investment Opportunities



IoT, Blockchain & Digital Transformation

FORMER SPEAKERS



ALLISON BRITT
Director, Mineral Resources Advice & Promotions
Geoscience Australia



NOBUO TANAKA
CEO
Tanaka Global, Inc.



JAMES YELLOWLEES
President
Pacifica GK



TAKESHI HAKAMADA
Founder & CEO
ispace, Inc.



H.E. SIBI GEORGE
Ambassador of India to Japan
Ambassy of India to Japan



DUANE ROBSON
Counsellor for Natural Resources
Embassy of Canada to Japan



RAPHAEL KELLER
French Minister-counsellor for Economic Affairs
Embassy of France to Japan



DR JOHN COYNE
Head of Northern Australia Strategic Policy Centre
Australian Strategic Policy Institute



MIKI HARAI
Broadcast & Conference Interpreter
Calliope Global Communication



CHRISTOPHER RICHTER
Deputy Head of Japan Research
CLSA Capital Partners



NICOLAS VIERGE
Founder & Principal
Carbon50



BRAD GLOSSERMAN
Deputy Director
Center for Rule Making Strategies



ANDREW DEWIT
Professor, School of Economic Policy Studies
Rikkyo University



KOICHIRO MATSUMOTO
Managing Director, Research & Programs
The Japan Institute of International Affairs



JULIAN FORD
Chief Technical Officer
Vytas Limited



DR. SEAN XUN
Assistant Chief, Global Minerals Analysis Section
U.S. Geological Survey



DR NANDA KUMAR JANARDHANAN
Deputy Director & South Asia Regional Coordinator
Institute for Global Environmental Strategies (IGES)



TOM O'SULLIVAN
Founder & Managing Director
Mathyos Global Advisory



YURI HUMBER
President
Yuri Group



KEITA F. DECARLO
Physical Scientist / Country Specialist
U.S. Geological Survey



LACHY HAYNES
Energy Transition Partner
PwC



MAGDALENA OSUMI
Clean Energy Analyst
Yuri Group



DR BRONWYN CAMAC
Director, Geological Survey of South Australia
Department for Energy and Mining, SA



DR CHARLOTTE HALL
General Manager, Investment
Department of Energy, Mines, Industry Regulation and Safety, WA



DOROTHY CLOSE
Director, Regional Geoscience at Northern Territory Geological Survey
Department of Industry, Tourism and Trade, NT



DR ANDREW MCNEILL
Chief Government Geologist, Mineral Resources Tasmania
Department of State Growth, TAS

PRIVATE EQUITY

ASSET MANAGEMENT

INVESTMENT BANKS

PRIVATE INVESTORS / HNWIS

FAMILY OFFICES

FUND MANAGEMENT

INVESTMENT MANAGEMENT

RETAIL INVESTORS

SOVEREIGN WEALTH FUNDS

VENTURE CAPITAL

PRIVATE WEALTH MANAGEMENT

HEDGE FUNDS

Business Matching Made Simple & Convenient

1

Register to confirm your participation

2

Receive a list of attendees to identify the right person you want to schedule your meeting with

3

Confirm your availability & schedule your meeting

4

Attend meetings to connect and discuss project updates and your services face to face

WHAT TO EXPECT

STRATEGIC CONFERENCE & DISCUSSIONS



Our industry leaders provide new perspectives, share cutting edge knowledge and insights to understand the rapidly changing industry.

Panel discussions, keynote & premium presentations or fire side chats present a perfect platform for more intellectual discourse. Moreover, conversations with other like-minded individuals provides a great opportunity to exchange viewpoints and foster new business contacts.

EXHIBITION FLOOR



At Mining & Critical Minerals, the exhibition floor provides attendees the perfect opportunity to explore the latest mining projects and new discoveries and experience the latest technological gadgets and applications in person.

Speak to mining companies CEOs and discuss the feasibility of the projects and financing options. At the same time witness how latest innovations can be applied to enhance various processes in the mining sector, in ways never even previously thought possible.

NETWORKING MEALS & EVENING DRINKS RECEPTION



Food and drinks always make excellent conversation starters. Hence Mining & Critical Minerals Conferences and Exhibitions devotes substantial time to create the perfect environment for relaxed, casual networking meals and drinks.

With no set time limit on how long each meeting should last, attendees can freely mingle and discover new opportunities and contacts. The team is also on site to match make attendees based on their common business profiles or objectives.

1-2-1 MEETINGS



Undivided one to one attention is a tried and tested networking method. They can be a great platform to have confidential, direct and targeted conversations. Critical Minerals & Energy Investment Conferences, with the help of the virtual business matching tool or on site staff introductions, facilitate such networking opportunities.

WHO SHOULD SPONSOR OR EXHIBIT

THIS IS YOUR ONE-STOP PLACE FOR PROJECT & PRODUCT DEMONSTRATIONS AND NETWORKING



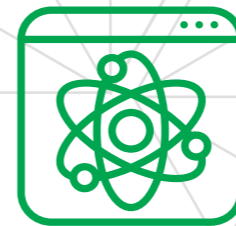
Governments & Investment Promotion Boards



Developers, Explorers & Juniors



Mid-Tier & Major Mining Companies



Technology Developers



Critical Raw Materials & Commodity Traders



Defense & Security Companies



Energy & Utility Companies



Banks, Financial Services & Legal Firms



Battery & Electric Vehicles



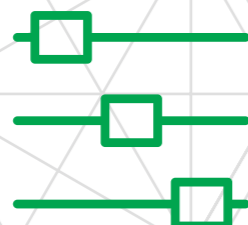
Mining & Energy Engineering Consultants



Digital Transformation, AI, Data & Networks



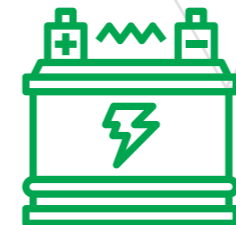
Recycling & Processing Companies



Smart Mining, Energy Management, Safety & Investment



Sustainability & Resource Management Optimization



Energy Storage Solution Providers



Other Mining & Metals Solutions Providers

EXHIBITION PACKAGES

MARKETING OPPORTUNITIES

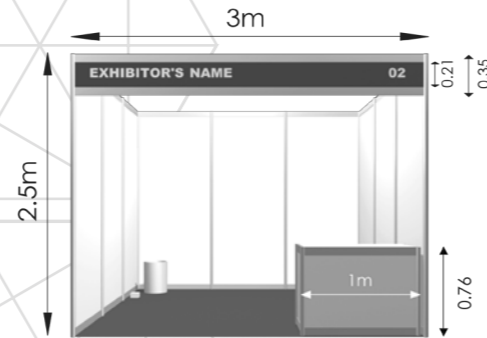
SHELL SCHEME | USD 700/M²

Shell scheme stands are sold per square metre, and provides you with a 'fitted booth' of 6m², 12m² or 18m² (max).

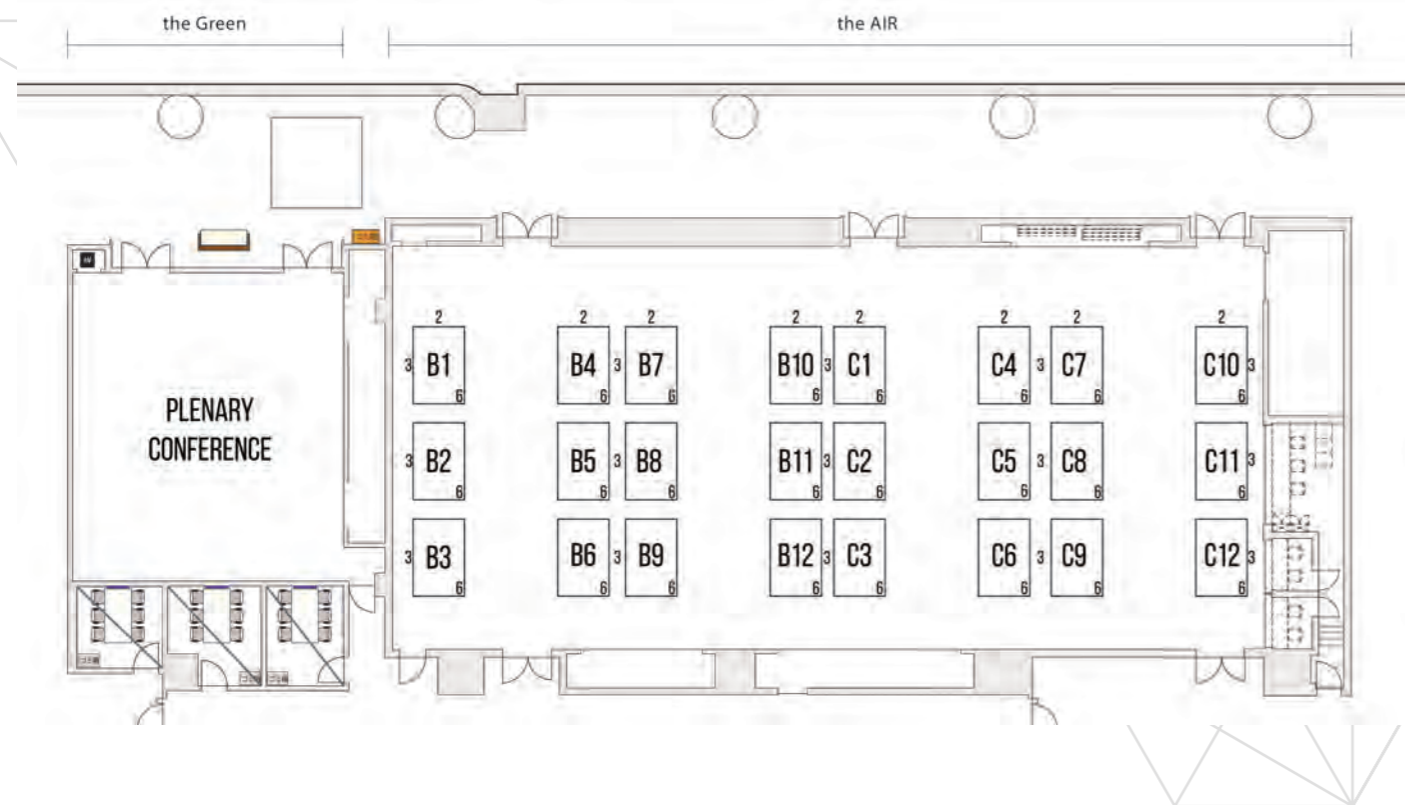
INCLUDES

- 1 Information counter
- 2 Folding chairs
- Carpet
- Electricity plug points
- Fascia board with your company or product name
- Spotlights
- Walling up to 3 sides
- Logo & description on website
- Logo & description in event guide

All other items are the responsibility of the exhibitor, and can be ordered via the forms made available in this manual.



FLOOR PLAN



PREMIUM SPONSORSHIP

This option is for companies wanting to lead the market, demonstrate their expertise and increase market presence. Sponsorship packages are tailored to meet your specific business goals, and typically include speaking slots, panel discussion roles, a prominent stand and various marketing benefits.

GET CREATIVE WITH BESPOKE PACKAGES

Explore the benefits of our bespoke offerings to support your marketing efforts and grow your brand in front of Japan mining, defense, security, automotive & high-tech leaders.

EXHIBITION STAND

There are 20 exclusive stands available on the show floor with variety of sizes available. Ideal for companies wishing to generate leads and network. The earlier you reserve the better the position you'll secure.

10 Reasons why you should get involved

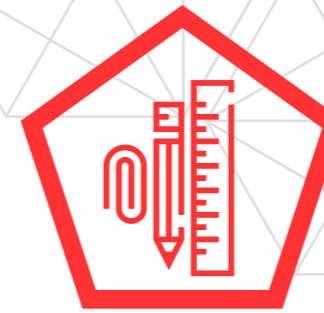
- 1 Critical Minerals Japan is your chance to align your brand with forward thinking mining & energy executives, governments, entrepreneurs, investors & innovators
- 2 Brand your company & enhance your visibility in front of 250 industry professionals
- 3 Japan's largest international platform solely dedicated to critical minerals ecosystem
- 4 Launch new projects, services, products & initiatives
- 5 Get brand prominence as an industry leader in Japan and benefit from growing investments in critical minerals & high-tech industries
- 6 Establish your presence & open doors to new markets before your competitors
- 7 Meet, engage and do business with business professionals across Japan
- 8 Generate new leads and meet investors & decision makers
- 9 Showcase your thought leadership with panel discussions & presentations
- 10 Benefit from our exclusive networking activities: 1-2-1 business meeting platform, lunches and evening cocktail receptions

SPONSORSHIP PACKAGES

BESPOKE OFFERINGS

PACKAGE / BENEFITS	TITLE	PLATINUM	GOLD	SILVER	BRONZE	EXHIBITOR
Content & Industry Thought Leadership						
Keynote Presentation	1	1				
Premium Presentation (20 minutes)	1		1			
Panel Discussion	2	1	1		1	
Presentation (15 minutes)				1		
Exhibition & Business Development Benefits						
Exhibition Stand	18m ²	18m ²	12m ²	6m ²		6m ²
Conference Passes	15	10	6	4	2	2
Exhibitor Staff Passes	6	4	2	2	1	1
Facilitated Meetings	15	10	5	3		
Access to Networking Functions	✓	✓	✓	✓	✓	✓
Branding, Marketing & Profiling Benefits						
Social Media Sponsor Announcement	1	1	1	1	1	
Logo & Profile Listing - Website	✓	✓	✓	✓	✓	✓
Logo & Profile Listing - Show Guide	350 words	250 words	150 words	100 words	50 words	50 words
Advertisement - Show Guide	2 pages	1 page	1/2 page	1/4 page		
Advertisement - Brochure	2 pages	1 page	1/2 page			
Featured Sponsor - Newsletter	1	1	1			
Social Media Posts - All Content to be Provided by Sponsor	3	2	2	1	1	
Pre, On-site & Post Event Opportunities						
Inserts in the Delegate Packs	✓	✓	✓			
Logo - Conference Room Backdrop	✓	✓	✓	✓	✓	
Video Advert - Conference Room	1	1				
Post Event Report	✓	✓	✓	✓	✓	✓

Aside from the above, below are a selection of additional branding and profiling opportunities that are available to either add onto one of the above sponsorship options or can be created as a bespoke package that best suits your needs.



STATIONERY & BAG SPONSOR



LANYARD & BADGE SPONSOR



WATER BOTTLE SPONSOR



COFFEE BREAK SPONSOR



SESSION SPONSOR



WIFI SPONSOR



MEETING ROOM SPONSOR



LUNCH SPONSOR



EVENING DRINKS SPONSOR

Our marketing campaign starts early and is a fully integrated digital campaign using a variety of channels:



Email Campaign



Print & Web



Partners



Social Media



Sales Team



TV & Radio

CRITICALMINERALS JAPAN CONFERENCE & EXHIBITION

SPEAKING, SPONSORSHIP & EXHIBITION OPPORTUNITIES



Daniel Radz
daniel.radz@spire-events.com
Tel: +65 96491062

PRESS, MEDIA & PR OPPORTUNITIES



Ng Chin Chye
chinchye.ng@spire-events.com
Tel: +65 91276642

SPONSORSHIP & EXHIBITION OPPORTUNITIES



Veronica Adia
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Tel: +63 9517740177

EVENT REGISTRATION



enquiry@spire-events.com



Energy Transition, Critical Minerals & Mining Investment Summits

Where Miners, Energy Companies, Investors and Service Providers Converge
Mining · Singapore, Singapore · 2K followers · 11-50 employees



Energy Transition, Critical Minerals & Mining



Energy Transition, Mining & Critical Minerals Investment Summits

3.1K followers · 22 following



Energy Transition, Mining, CM Summits



Energy Transition, Critical Minerals & Mining

@EnergyMiningCM

Energy Transition, Critical Minerals & Mining Investment Summits are global forums for miners, energy companies, investors & service providers.

Singapore · spire-events.com · Joined June 2015



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Energy Transition, Critical Minerals & Mining Investment Summits

@EnergyMiningCMSummits · 344 subscribers · 156 videos

Energy Transition, Critical Minerals & Mining Investment Summits are Global Conferences ...



Energy Transition, Critical Minerals & Mining

OFFICIAL ASSOCIATION PARTNER

PAST SPONSORS, EXHIBITORS & PARTNERS

CRITICAL MINERALS ASSOCIATION
Your Global Mining Authority

Critical Minerals Association is the global voice for critical minerals industry committed to advancing critical resources in the global energy market's transition to a low-carbon economy and sustainable economic development.

www.criticalmineralsassociation.com



MINING CRITICAL MINERALS MIDDLE EAST CONFERENCE & EXPO

Held from 12-13 May 2025 under the patronage of the Ministry of Energy and Infrastructure, United Arab Emirates (UAE), it was the first event in the UAE dedicated to critical minerals. HE Saif Ghubash, Assistant Undersecretary for Petroleum, Gas & Mineral Resources Sector, Ministry of Energy & Infrastructure, delivered the opening keynote address. Together with the Ministry of Energy & Infrastructure, we welcome you to Dubai from 16-17 Sep 2026 for the 2nd edition.

www.miningcriticalminerals.com



Scan below for the 2025 event highlights video





WHAT YOU NEED TO KNOW ABOUT RARE EARTH ELEMENTS (REES)

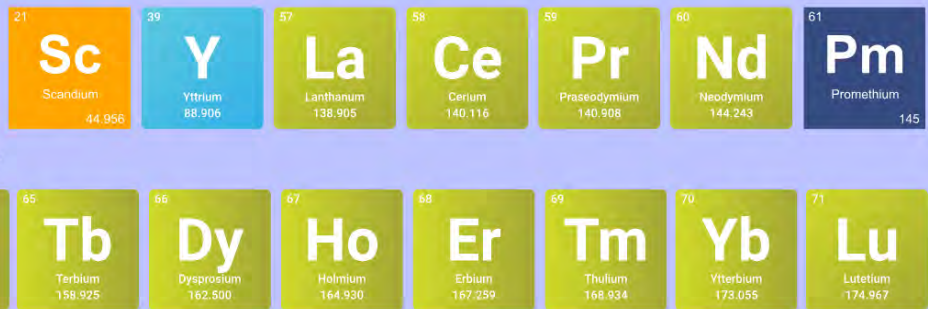


What are Rare Earth Elements (REEs)?

They provide significant value to a nation's national security, energy independence, environmental future, and economic growth. Critical REEs are those deemed as supply risk and crucial towards clean energy technologies.

How many REEs are there?

There are 17 REEs as found in the periodic table.



Key Usages



1 DEFENCE
Satellite Communications
Aircraft Structures



2 METAL ALLOYS
NiMH Batteries
Fuel Cells



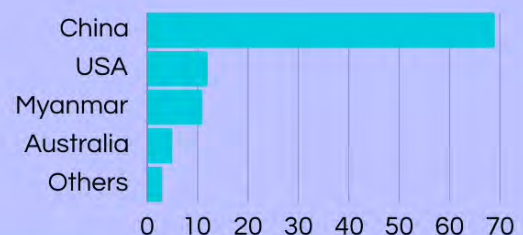
3 CERAMICS
Capacitors
Refractories



4 CATALYSTS
Petroleum Refining
Fuel Additives

Major Global Producers

China remains the world's top producer of rare earth elements, accounting for 69% of global production in 2023. USA is the second largest producer with 12% and Myanmar third with 11%.



Sources:

<https://netl.doe.gov/sites/default/files/2019-05/REE-Success-Infographic.pdf>
<https://pubs.usgs.gov/periodicals/mcs2024/mcs2024-rare-earths.pdf>

Accurate as of January 2024