



**Wednesday 9 December 2020 | Ritz Carlton Perth**

8.30am	Arrival	
8.50am	<b>Opening Address</b> Stewart McDonald - Managing Director	
	<b>Vertical Events</b>	
9.00am	<b>Argonaut Limited</b> Edward Rigg - Executive Chairman & Head of Corporate Finance	
9.20am	<b>Lithium Australia NL</b> Adrian Griffin - Managing Director	LIT
9.35am	<b>Neometals Ltd</b> Chris Reed - Managing Director	NMT
9.50am	<b>Estrella Resources Ltd</b> Chris Daws - Managing Director	ESR
10.05am	<b>Arafura Resources Ltd</b> Gavin Lockyer - Managing Director	ARU
10.20am	<b>Venture Minerals Ltd</b> Andrew Radonjic - Managing Director	VMS
10.35am	<b>Clean TeQ Ltd</b> (recorded presentation) Sam Riggall - Chief Executive Officer	CLQ
10.50am	<b>MORNING TEA</b>	
11.30am	<b>Galan Lithium Ltd</b> JP Vargas de la Vega - Managing Director	GLN
11.45am	<b>Blackstone Minerals Ltd</b> Scott Williamson - Managing Director	BSX
12.00pm	<b>Infinity Lithium Corporation Ltd</b> Ryan Parkin - Managing Director/CEO	INF
12.15pm	<b>VRX Silica Ltd</b> Bruce Maluish - Managing Director	VRX
12.30pm	<b>Mineral Commodities Ltd</b> Peter Fox - Manager - IR & Corporate Development	MRC
12.45pm	<b>European Metals Holdings Ltd</b> Keith Coughlan - Executive Chairman	EMH
1.00pm	<b>Critical Raw Materials and the EU</b> (recorded presentation) His Excellency Dr Michael Pulch - Ambassador <i>Delegation of the European Union to Australia</i>	
1.15pm	<b>LUNCH</b>	
2.30pm	<b>Hastings Technology Metals Ltd</b> (recorded presentation) Presenter TBC	HAS
2.45pm	<b>RareX Ltd</b> Jeremy Robinson - Executive Director	REE
3.00pm	<b>Greenland Minerals Ltd</b> John Mair - Managing Director	GGG
3.15pm	<b>Corazon Mining Ltd</b> Brett Smith - Managing Director	CZN
3.30pm	<b>Federal Government Address</b> (recorded presentation) Senator the Hon Linda Reynolds CSC <i>Minister for Defence, Australian Government</i>	
4.00pm	<b>NETWORKING DRINKS</b>	

#### MAJOR SPONSOR



#### LANYARD & NAME BADGE SPONSOR



#### BARISTA SPONSOR



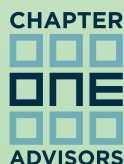
#### SPONSOR



#### SUPPORTERS



#### MEDIA PARTNERS



*We gratefully acknowledge the support of:*

**BUSINESS  
EVENTS  
PERTH**



Follow us on Twitter  
@VEEvents\_RIU



Follow us on Instagram  
@instagram.com/verticalevents

Visit our website  
www.verticalevents.com.au



MAJOR SPONSOR



LANYARD & NAME BADGE  
SPONSOR



BARISTA  
SPONSOR



SPONSOR



SUPPORTERS



**Arafura Resources Ltd (ASX:ARU)**

Arafura is developing the shovel-ready Nolans Rare Earths project in the Northern Territory, one of Australia's most important critical minerals projects. The project has a minimum 39-year life and is expected to meet 5-10% of the world's demand for NdPr rare earths which is the key raw material input to rare earth permanent magnets. Nolans has demonstrated its economic viability in a definitive feasibility study, has secure development tenure, all environmental approvals, and a native title agreement. Arafura's remaining focus is on completing binding sales agreements for its product offering to support the project's A\$1bn development capital. Visit: [www.arultd.com](http://www.arultd.com)



**Blackstone Minerals Ltd (ASX:BSX)**

Blackstone Minerals Limited is actively exploring the Ta Khoa Nickel Project in Northern Vietnam. The Ta Khoa Project includes the Ban Phuc nickel mine which operated as a mechanised underground mine from 2013 to 2016. The Ta Khoa Nickel Project has existing modern infrastructure built to Australian Standards including a 450ktpa processing plant located within a premier nickel sulfide district. Blackstone owns a large land holding within the BC Cobalt Project with 48 km of untested strike potential of highly prospective geology analogous to the world class Bou-Azzer primary Cobalt district in Morocco. Blackstone is exploring for nickel and gold in the Eastern Goldfields and gold in the Pilbara region of Western Australia. Blackstone has a board and management team with a proven track record of mineral discovery and corporate success. Visit: [www.blackstoneminerals.com.au](http://www.blackstoneminerals.com.au)



**Clean TeQ Ltd (ASX:CLQ)**

Clean TeQ is developing the Sunrise Battery Materials Complex in central New South Wales. Forecast to be one of the world's largest integrated producers of chemical-grade nickel and cobalt battery precursors, with resources sufficient to sustain 50 years of operation, Sunrise is positioned to play a key role in electric vehicle and battery supply chains. In addition to nickel and cobalt, Sunrise also hosts the world's largest resource of scandium, the most effective alloy for aluminum in aerospace and automotive applications. The project is permitted, engineered and development-ready. Visit: [www.cleanteq.com](http://www.cleanteq.com)



**Corazon Mining Ltd (ASX:CZN)**

Corazon is exploring and developing the historically significant Lynn Lake Nickel Sulphide Mining Centre in Manitoba, Canada, and the Mt Gilmore Cobalt-Copper-Gold Project in N.S.W., Australia. Both quality assets have the potential to supply strategic metals to the rechargeable battery industry - forecast to be a major growth sector.

The recent recovery in the price of nickel has driven Corazon's positive strategic review of Lynn Lake, providing the opportunity to re-focus and accelerate exploration and development plans for the project. New exploration techniques and a better understanding of Lynn Lake's Ni-Cu-Co sulphide systems has resulted in Corazon's discovery of several new areas of mineralisation, and, with little modern exploration undertaken to date, the opportunity for discovery at Lynn Lake is substantial. Visit: [www.corazon.com.au](http://www.corazon.com.au)



**Estrella Resources Ltd (ASX:ESR)**

Estrella Resources is exploring a massive nickel sulphide discovery at its Carr Boyd nickel project, which is approximately 1km from the historic Carr Boyd mine and located approximately 80km from Kalgoorlie. The Carr Boyd project hosts the high-grade T5 prospect, which was initially discovered in 2019 after testing an EM anomaly. Estrella Resources has since conducted diamond drilling at T5 where it has intersected further massive nickel sulphides approximately 300m south of the discovery hole. The nickel sulphide zone is open in all directions and the Company is now accelerating its exploration activity to define the full size and scope of its discovery. Visit: [www.estrellaresources.com.au](http://www.estrellaresources.com.au)



**European Metals Holdings Ltd (ASX:EMH)**

European Metals is developing the Cinovec Project - the largest hard rock lithium resource in Europe, located in the Czech Republic. The project is fully funded to Final Investment Decision, expected in late 2021 and is actively supported by both the Czech Government and the European Union. Cinovec will be a fully integrated project producing approximately 25,000 tpa of battery grade lithium hydroxide for the rapidly growing European Battery industry and Electric Vehicle industry.

Visit: [www.europeanmet.com](http://www.europeanmet.com)

MAJOR SPONSOR



LANYARD & NAME BADGE  
SPONSOR



BARISTA  
SPONSOR



SPONSOR



SUPPORTERS



**Galan Lithium Ltd (ASX:GLN)**

Galan is an ASX listed company exploring for lithium brines within South America's Lithium Triangle on the Hombre Muerto salar in Argentina. Hombre Muerto is proven to host the highest grade and lowest impurity levels within Argentina and is home to Livent Corporation's El Fenix operation and Galaxy Resources and POSCO's Sal de Vida projects.

Galan has two projects:

Candelas: a ~15km long by 3-5km wide valley filled channel which project geophysics and drilling indicated the potential to host a substantial volume of brine and over which a maiden Inferred resource estimated of 685kt LCE was announced in October 2019 (resources status was upgraded to Indicated in June 2020). Furthermore, Candelas has the potential to provide a substantial amount of processing water by treating its low-grade brines with reverse osmosis, this is without using surface river water from Los Patos River.

Hombre Muerto West (HMW): a ~14km by 1-5km wide of the west coast of Hombre Muerto salar neighbouring Livent Corp to the east. HMW is currently comprised of four concessions and an additional two concessions under an option agreement from Portofino Resources Inc (TSX-V). Geophysics and drilling at HMW demonstrated a significant potential of a deep basin. In March 2020, a maiden resource estimate delivered 1.1Mt of LCE for two of the largest concessions (Pata Pila and Rana de Sal). In June 2020, the resource was upgraded to 1.4Mt of LCE (Indicated) with exploration upside remaining for other concessions in the area. HMW Scoping Study PEA expected Q4 2020.

Visit: [www.galanlithium.com.au](http://www.galanlithium.com.au)



**Greenland Minerals Ltd (ASX:GGG)**

Greenland Minerals' Kvanefjeld Project is positioned to be a future cornerstone to global rare earth supply. When developed Kvanefjeld will be a large-scale, low-cost, long term supplier of products which are at the centre of the unfolding revolution in the efficient use of energy.

Kvanefjeld is a large scale rare earth project with the potential to become the most significant western world producer of rare earths.

The project is centred on the globally unique Ilimaussaq Alkaline Complex in southern Greenland. To date over 1 billion tonnes of mineral resources (JORC-code compliant) have been delineated in the project area, across three different zones – Kvanefjeld, Sørensen and Zone 3. Mineralisation is hosted by a rock-type called Iujavrite, and is enriched in rare earths, uranium, and zinc.

Kvanefjeld has a number of unique attributes.

- Massive bulk resources, mostly outcropping.
- Location, <10km from tidewater, with year-round direct shipping access.
- The ores are conducive to simple, cost-competitive processing.

Collectively, these attributes can potentially make Kvanefjeld a globally significant supplier of rare earths for many decades.

Visit: [www.ggg.gl](http://www.ggg.gl)



**Hastings Technology Metals Ltd (ASX:HAS)**

Hastings Technology Metals Ltd is a leading Australian rare earths company. Rare earths are critical in the manufacture of a wide variety of new consumer and industrial technologies. These range from flat-screen TVs and energy efficient light bulbs to hybrid cars, wind turbines and military hardware.

Hastings is an ASX-listed exploration and development company that is currently concentrating its efforts on its two rare earths projects in Western Australia.

Visit: [www.hastingstechmetals.com](http://www.hastingstechmetals.com)



**Infinity Lithium Corporation Ltd (ASX:INF)**

Infinity Lithium is an ASX listed minerals company aiming to become one of the major suppliers of battery grade lithium hydroxide in the EU through the development of its 75% owned (option to move to 100%) and fully integrated San José Lithium Project in Spain. The EU is rapidly progressing the development of a strategic lithium-ion battery value chain to support the burgeoning EU automotive market as it transitions to mass electric vehicle adoption. San José is a multi-decade industrial project with the ability to produce 15ktpa of battery grade lithium hydroxide which is required for high nickel content cathodes in lithium-ion batteries. The Project is aligned to the significant EU political and institutional focus on the availability of critical raw materials and lithium conversion capacity. Visit: [www.infinitylithium.com](http://www.infinitylithium.com)



**Lithium Australia NL (ASX:LIT)**

Lithium Australia aims to ensure an ethical and sustainable supply of energy metals to the battery industry (enhancing energy security in the process) by creating a circular battery economy. The recycling of old lithium-ion batteries to new is intrinsic to this plan. While rationalising its portfolio of lithium projects/alliances, the Company continues with R&D on its proprietary extraction processes for the conversion of all lithium silicates (including mine waste), and of unused fines from spodumene processing, to lithium chemicals. From those chemicals, Lithium Australia plans to produce advanced components for the battery industry globally, and for stationary energy storage systems within Australia. By uniting resources and innovation, the Company seeks to vertically integrate lithium extraction, processing and recycling.

Visit: [www.lithium-au.com](http://www.lithium-au.com)



**Mineral Commodities Ltd (ASX:MRC)**

Mineral Commodities Ltd is a diversified mining company executing two complementary business strategies, focused on the production of Heavy Mineral Sands and Natural Flake Graphite concentrates, while developing a vertically integrated natural graphite Active Anode Materials business in Norway.

MRC currently operates the Tormin Mineral Sands Operation, South Africa and Skaland Graphite Operation, Norway and is developing the Mungrinup Flake Graphite Project in Western Australia.

MRC's Graphite Vision is to be a critical European supplier of high quality, low emission, sustainably manufactured, natural graphite active anode material to meet the fast-growing demand of the European battery manufacturing industry. Visit: [www.mineralcommodities.com](http://www.mineralcommodities.com)

MAJOR SPONSOR



LANYARD & NAME BADGE  
SPONSOR



BARISTA  
SPONSOR



SPONSOR



SUPPORTERS



## Neometals



**Neometals Ltd (ASX:NMT)**

Neometals innovatively develops opportunities in minerals and advanced materials essential for a sustainable future. With a focus on the energy storage megatrend, the strategy focuses on de-risking and developing long life projects with strong partners and integrating down the value chain to increase margins and return value to shareholders.

Neometals has four core projects with large partners that span the battery value chain:

Recycling and Resource Recovery:

- Lithium-ion Battery Recycling; and • Vanadium Recovery.

Downstream Advanced Materials:

- Lithium Refinery Project.

Upstream Industrial Minerals:

- Barrambie Titanium and Vanadium Project.

Visit: [www.neometals.com.au](http://www.neometals.com.au)

## RARE



**RareX Ltd (ASX:REE)**

RareX by name and rare by nature: a junior explorer with exposure to two potentially company-making projects – an exciting and rapidly growing rare earths deposit in WA and a free-carried interest in a closely-watched porphyry exploration campaign in the red-hot Lachlan Fold Belt in NSW.

Following a restructure earlier this year which saw experienced resources executives Jeremy Robinson, John Young and Cameron Henry join the board and new capital injected, RareX captured investor attention thanks to an astute farm-out deal with Canadian-listed Kincora Copper (TSXV: KCC) at its Trundle Project in the Macquarie Arc in NSW, host to the world-class Northparkes, Cadia and Boda porphyry deposits.

RareX retains a free-carried 35% interest, with the highly experienced Kincora team progressing a major exploration program aimed at unlocking the region's next big copper deposit. Initial results have been tantalising, and a new phase of diamond drilling commenced recently. In more recent times, it has been RareX's 100%-owned Cummins Range rare earths project in WA which has been grabbing the headlines. A maiden Resource of 13Mt at 1.13% TREO (total rare earth oxide) last year put this strategically located asset on the map, particularly because of its high Neodymium and Praseodymium (NdPr) content and low thorium levels.

A recent 6,000m RC drill program has been delivering some outstanding thick, high-grade intercepts, galvanising interest in the stock amid surging investor interest in the rare earths space. Visit: [www.rarex.com.au](http://www.rarex.com.au)



**Venture Minerals Ltd (ASX:VMS)**

Venture Minerals is entering an exciting phase as it looks to move from explorer to producer with production at the Riley Iron Ore Mine in northwest Tasmania. At the neighbouring Mount Lindsay Tin-Tungsten Project in North-West Tasmania, higher Tin prices and the recognition of Tin as a fundamental metal to the battery revolution has refocused Venture's approach to developing Mount Lindsay. Already one of the world's largest undeveloped Tin deposits, the Company has commissioned an Underground Scoping Study on Mount Lindsay that will leverage off the previously completed feasibility work. In Western Australia, Chalice Gold Mines (ASX: CHN) recently committed to spend up to \$3.7m in Venture's South West Project, to advance previous exploration completed by Venture to test a Julimar lookalike Nickel-Copper-PGE target. At the Company's Golden Grove North Project, it has already identified four new priority VMS (Volcanogenic Massive Sulfide) drill targets along strike to the world class Golden Grove Zinc-Copper-Gold Mine. Venture will also be starting a low-cost drill program designed to bring forward a potential new gold discovery at the Kulin Project. Visit: [www.ventureminerals.com.au](http://www.ventureminerals.com.au)



**VRX Silica Ltd (ASX:VRX)**

VRX Silica identified the silica sand shortage in the Asia-Pacific region as a unique opportunity for WA. The shortage, which is predicted to worsen with dwindling local supplies and increasing demand, has caused an increase in price. The Asia-Pacific region accounts for 47% of global demand for silica sand and is predicted to grow by 6.1% to 138 million metric tonnes in 2019 according to Freedonia Group. Silica sand is the primary ingredient in all types of glass manufacturing. It is used in making flat glass for buildings and vehicles, container glass for food and beverages, and as specialty glass for photovoltaic cells and mobile phones, as well as high-capacity lithium-ion (Li-ion or LIB) rechargeable batteries.

The Asia-Pacific region accounts for 47% of global demand for silica sand and is predicted to grow by 6.1% to 138 million metric tonnes in 2019. In early 2018, VRX Silica identified a silica sand shortage in the Asia-Pacific region that is predicted to worsen with dwindling local supplies and increasing demand.

This has provided a unique opportunity for WA to supply a niche, but growing, silica sand market and meet this rising demand in the Asia-Pacific markets. WA is well positioned to meet this rising demand in Asia-Pacific markets for silica sand. Visit: [www.vrxsilica.com.au](http://www.vrxsilica.com.au)