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Austrian Pavilion and Austrian Trade Mission Mining and Minerals

PRIS

Future Minerals Forum 2025

Riyadh - 14th - 16th January 2025

www.advantageaustria.org/sa





INFORMATION

ADVANTAGE AUSTRIA Riyadh Austrian Embassy - Commercial Section

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Our office in Riyadh is part of a network of more than 110 offices in over 70 countries that provide a broad range of intelligence and business development services for both Austrian companies and their international business partners.

Our team of experts can assist Saudi companies in locating Austrian suppliers and business partners. We organize numerous events every year to bring business contacts together. Other services provided by our office range from introductions to Austrian companies looking for importers, distributors, or agents to providing in-depth information on Austria as a business location and assistance in entering the Austrian market.





PREFACE

On behalf of Advantage Austria, I am pleased to announce the participation of six distinguished companies at the Austrian Pavilion and seven notable firms at the Austrian trade mission during the Future Minerals Forum, scheduled from January 14th to 16th, 2025, in Riyadh.

We are eager to present a comprehensive spectrum of Austrian expertise and innovation across various industries, as detailed in the subsequent sections. Each participating Austrian firm is recognized as a "hidden champion" within its specialized sector, exemplifying excellence, and leadership.

We are confident that this event will pique your interest and encourage fruitful and constructive engagements with the esteemed representatives of our Austrian enterprises.



Christoph Pfeifer

Commercial Counsellor at the Austrian Embassy Head of Advantage Austria in Saudi Arabia





AUSTRIAN DELEGATION COMPANIES

AUSTRIAN COMPANIES PARTICIPATING IN THE AUSTRIAN PAVILION

Montanuniversität Leoben - Lehrstuhl für Bergbaukunde	Page 5
FINDECO GmbH	Page 6
Emerald Horizon	Page 7
EIT RawMaterials GmbH	Page 8
Neuson Hydrotec GmbH	Page 9
Green Tech Mining and Services LLC/ BPG Group	Page 10

Stand No. X46

AUSTRIAN COMPANIES PARTICIPATING IN THE TRADE MISSION

AFRY Austria GmbH	Page 11
KON Chemical Solutions e.U.	Page 12
LL-resources GmbH	Page 13
Master Plan Engineering GmbH	Page 14
mineral invest GmbH	Page 15
RUBBLE MASTER HMH GmbH	Page 16
wedolT-solutions GmbH	Page 17



Montanuniversität Leoben - Lehrstuhl für Bergbaukunde



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Montanuniversitaet Leoben is an almost 200-year old global center of academic excellence in its core disciplines that are oriented along the circular economy from raw materials over processing to high performance materials to recycling and secondary raw materials, accompanied by research activities related to environmental and energy challenges. BSc, MSc and PhD programs are offered to domestic and international students in these core disciplines. Language of education is English. A special topic in the activities of Montanuniversitaet is hydrogen production based on the pyrolysis of hydrocarbons. As close to 50% of the budget of the university comes from industrial cooperation, research and innovation are frequently done in close cooperation with the relevant industry in Austria, Europe and world-wide.





FINDECO GmbH



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Findeco GmbH is an emerging Austrian-based mining company focused on finding, mining and processing precious and critical metals and minerals the world needs for its transition towards renewable energy, e-mobility and digitalization.

In terms of technology Findeco's business model does not compete with conventional mining but builds on its own innovative RMDD technology essential to making future mining significant less harmful for people, environment and society.

RMDD, Findeco's brand-new "Responsible Mining by Directional Drilling" reduces the environmental footprint of mining by at least 35%, facilitating higher social acceptance, accelerated permitting, de-risked sustainable financing of projects and their shortest lead time to market.

Findeco intends to cooperate with investors and/or companies of the mining industry who strive for making mining less harmful and more sustainable by deploying Findeco's innovative RMDD Technology.



Emerald Horizon



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Emerald Horizon specializes in particle accelerator technology. In compact form, these can generate extremely powerful energy from thorium at an extremely low price. The compact form is the size of a shipping container, which can be mass produced and used almost anywhere. These modules, called ADES (Accelerator Driven Energy Source) can be combined to create the most powerful plant in the world. No CO2, no critical chain reaction, no classical transuranic waste. Each delivers 25 MW(th) for more than 20 years and has integrated AI for optimal adaptation.

We work together with our affiliated company LL-Resources on the raw material thorium. They are a global specialist for a variety of raw materials. Saudi Arabia is an ideal market, because our ADES Modules can help Saudi Arabia to save a lot of oil in their own country and on the other hand the ADES containers are suitable for global distribution and can make Saudi Arabia a number one player in CO2 free energy by selling the same amount of oil. ADES can be used in a variety of areas: for desalination, for hospitals, for islands and much more. And since it is the most modern energy in the world, it can also be used for the new NEOM projects.



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EIT RawMaterials is the largest and most active raw materials knowledge and innovation network, with more than 300 partner organisations spanning the entire raw materials value chain and promoting a circular economy. EIT RawMaterials is mandated to lead the European Raw Materials Alliance (ERMA), with over 750 members and an advanced project pipeline of more than 40 projects with a potential of over €25 billion in investments.

EIT RawMaterials (supported by the European Institute of Innovation and Technology, a body of the European Union) was established in 2015 to advance Europe's transition into a sustainable economy, with a mission to secure a sustainable raw materials supply for Europe, close materials loops, and design product solutions to ultimately develop raw materials into a major strength for Europe by driving innovation, education, and entrepreneurship. Since 2016, EIT RawMaterials has deployed more than €600 million in strategic funding supporting over 600 projects and start-ups. These have raised a further €500 million from the market, resulting in cumulative direct funding exceeding €1 billion into projects and programmes across Europe.



Neuson Hydrotec GmbH

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Horst Valentin Burger | Head of Division Processing Technology

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Neuson Hydrotec, special machine builder with hydraulic oil in its veins!

Neuson Hydrotec has been building special machines and systems on a hydraulic basis for over 40 years. Our know-how in this field makes us a reliable and innovative partner when the standard is not enough.

In the field of processing technology, Neuson develops and builds solutions for the processing of iron and steel slag in order to process these valuable secondary raw materials with the greatest possible efficiency.

In the area of special solutions, Neuson develops and manufactures hydraulic self-propelled slide gate manipulators with hydraulic-electric control for changing interstop converter slides in steelworks.

In-house production of hydraulic components, many years of expertise in machine and plant construction and a high degree of in-house production thanks to an extensive machine park make Neuson Hydrotec the partner of choice when standard solutions are not enough.



Green Tech Mining and Services LLC/ member of BPG Group

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Ernst Grissemann | Chairman

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Green Tech Mining & Services LLC, (GTMS) a joint venture between Oman Mining Company and Austria-based BPG Precious Metal Storage Plc (BPG) in the Sultanate of Oman, dedicated to sustainable remediation of mine tailings, innovative resource recovery of critical metals essential for the energy transition, and rehabilitation of mine site. With a strong focus on environmental stewardship, and community wellbeing, Green Tech Mining & Services leverages advanced and sustainable technologies to transform historical mine tailings and contaminated dam water into valuable resources while minimizing ecological impacts in line with global sustainability standards and UN Sustainable Development Goals (SDGs).

As an Eco Label Austria-certified company, Green Tech Mining & Services is recognized for its excellence in environmentally responsible practices. The company emphasizes pollution prevention, sustainable water management, climate change adaptation, and resource efficiency, setting new standards in environmental preservation

AFRY Austria GmbH



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Engineered by AFRY shapes the solutions the company seeks, the opportunities it offers and the culture that AFRY cultivates.

AFRY in AUSTRIA consists of 320 Austrian experts with access to 19,000 employees worldwide, who are active in the fields of hydropower and pumped storage technology, electricity grids, transport route construction, management consulting, geoservices (geology/geotechnics and geophysics) and services for digital solutions.

The high level of training, strong motivation of the team, quality of the equipment, close links to science and complete independence from the interests of manufacturers quarantee the highest quality of the services in the implementation of complex projects.



KON Chemical Solutions e.U.



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KON Chemical Solutions is your partner for the planning and development of individual, cost-effective solutions in the chemical plant construction, raw materials and environmental technology sectors.

KON Chemical Solutions' experience and global network offer extensive expertise to support you in every phase of your project. The company relies on close cooperation and innovative approaches. Technical knowledge, flexibility and a solution-oriented approach are the key to the success of your projects.



LL-resources GmbH



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LL-resources GmbH (LLR) is a privately owned commodity house based in Austria, with a global reach in the development and management of mineral resources. Our expertise encompasses mining, beneficiation, recycling, metallurgical products, commodity trading, and consulting in exploration, mining, and metallurgy as well.

We provide our partners with a full value chain solution, guiding them from orebody to the market. Our approach focuses on maximizing value and shareholder returns while minimizing risks. By adhering to stringent corporate governance, high-quality standards, and a robust responsibility framework, we ensure professionalism, innovation, and excellence for our diverse clientele, which includes both small and mid-sized companies as well as major global players.

LLR operates a diverse portfolio of mining, recycling, and metallurgical assets, including a secondary aluminum plant in Germany, two ferrotitanium plants located in Sweden and Latvia, a ferrovanadium plant in Latvia, a vertically integrated ferrochrome production facility in Oman with a prospective 790km2 mining concession, and a cored wire production plant in Slovenia.

In addition to our production capabilities, LLR maintains a strong trading presence through several subsidiary companies and offices across Germany, Italy, the USA, Argentina, India, China, Mexico, Indonesia, and South Africa.

Our primary commodity groups include ferroalloys, steel products, carbon products, agricultural products, and more.



Master Plan Engineering GmbH



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We as Master Plan offer a digital platform on evidence-based data for a reliable decision-making process.

This platform is created for the digitalization of municipal infrastructure management but it's not limited to the public industry, it brings also value to the broad industry.

Our full stack software is able to collect, create and visualize smart real time data in connection with AI algorithms and blockchain technology and provides end to end security, beginning from the data collection (input) until the data report (output).

mineral invest GmbH



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Mineral Invest GmbH advises existing mining companies on logistics issues.

A newly developed system, the "New Austrian Mining Logistics" (abbreviated as NAML), enables the cost-effective implementation of the ESG goals for open pit operations. Truck transport is assisted by a ropeway. The NAML system is very cost-effective for operations involving more than 3 million tonnes per year and height differences exceeding 300 m. The trucks are transported up and down by ropeway if they weigh less than 110 tons. Heavier trucks can empty their cargo into the ropeway containers. Within 5 minutes, the cargo is transferred to the highest level of the mine for further processing.



RUBBLE MASTER HMH GmbH



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RUBBLE MASTER is a leading manufacturer of mobile crushing and screening plants which, thanks to their compact size and robust and reliable design, are used worldwide for the processing of natural stone and the recycling of construction waste. The owner-managed company has been developing and producing highly efficient machines with state-of-the-art drive technology for over 30 years, making a significant contribution to sustainable rock processing.

With its crushing and screening plants, its outstanding service and its lifetime-guarantee, RUBBLE MASTER is known for reliable and easy to operate machines which can be used in many different applications.

With an export rate of 96%, the RM Group is currently represented by 360 employees and around 100 sales partners in over 110 countries on all continents.



wedoIT-solutions GmbH

we do solutions

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Founded in 2007 in Austria, wedoIT-solutions GmbH has established itself as a premier partner for international organizations and governments aiming to excel in the digital age. Our expertise spans across digital transformation, consultancy, and the design and implementation of software solutions. We are also the proud owners of C@TSTM, an internationally acclaimed commercial-off-the-shelf (COTS) e-Taxation solution. At wedoIT, our strength lies in our extensive industry experience, accumulated over more than 17 years. This experience, combined with our unwavering commitment to reliability, ensures that we deliver solutions of the highest quality. Our team is dedicated to understanding the unique challenges faced by each client and crafting tailored strategies that drive success.

Our dedication to excellence is reflected in the long-term relationships we build with our clients. We believe in a collaborative approach, working closely with our clients to understand their needs and deliver solutions that exceed their expectations. At wedoIT, we are not just a service provider; we are your partner in achieving digital success.