

Manganese is Electric!







GREEN AND EUROPEAN SOURCE OF ULTRA HIGH-PURITY MANGANESE

Corporate Presentation – July 2020

Cautionary Note



Forward-Looking Statements and Risks Notice

Except for statements of historical fact relating to the Euro Manganese Inc. ("EMI" or the "Company"), certain information contained in this presentation constitutes forward-looking statements. When we discuss our costs and timing of current and proposed evaluation; planning; development; capital expenditures; cash flow; working capital requirements; and the requirement for additional capital; operations; revenue; margins and earnings; future prices of electrolytic manganese metal, manganese sulphate and other products; future foreign currency exchange rates; future accounting changes; future prices for marketable securities; future resolution of contingent liabilities; or other things that have not yet happened in this review, we are making statements considered to be forward-looking information or forward-looking statements under Canadian law. We refer to them in this review as forward-looking information.

The forward-looking information typically includes words and phrases about the future, such as: plan, expect, forecast, intend, anticipate, estimate, budget, scheduled, believe, may, could, would, should, might, and will. We can give no assurance that the forward-looking information will prove to be accurate. It is based on a number of assumptions management believes to be reasonable, including but not limited to the continued operation of the Company's exploration, evaluation and development activities, no material adverse change in the market price of commodities and exchange rates, and such other assumptions and factors as set out herein.

It is also subject to risks associated with our business, including but not limited to: risks inherent in the mineral exploration and evaluation and mineral extraction business; commodity price fluctuations and hedging; competition for mineral properties; mineral resources and reserves and recovery estimates; currency fluctuations; interest rate risk; financing risk; environmental risk; foreign activities; legal proceedings; and other risks.

If our assumptions prove to be incorrect or risks materialize, our actual results and events may vary materially and adversely from what we currently expect as set out in this review.

Forward-looking information is designed to help you understand management's current views of our near and longer-term prospects, and it is not appropriate for other purposes. We will not necessarily update this information unless we are required to by law.



Compliance Statements



Competent and Qualified Persons Statement

All production targets for the Chvaletice Manganese Project referred to in this presentation are underpinned by estimated Measured and Indicated Mineral Resources prepared by competent persons and qualified persons in accordance with the requirements of the Joint Ore Reserves Committee Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves 2012 Edition ("JORC Code") and National Instrument 43-101 - Standards and Disclosures for Mineral Projects ("NI 43-101"), respectively.

Additionally, the scientific and technical information included in this presentation is based upon technical reports prepared by Mr. James Barr, P. Geo, Senior Geologist, Mr. Jianhui (John) Huang, Ph.D., P. Eng., Senior Metallurgical Engineer, Mr. Hassan Ghaffari, P.Eng, M.A.Sc., Senior Process Engineer, Mr. Chris Johns, P.Eng., and Mr. Mark Horan, P.Eng, MSc., Senior Mining Engineer, all with Tetra Tech Canada Inc. ("Tetra Tech"), and entitled "Technical Report and Preliminary Economic Assessment for the Chvaletice Manganese Project, Chvaletice, Czech Republic" having an effective date of 29 January 2019 (release date 15 March 2019) (the "NI-43-101 Technical Report") and "Public Report and Preliminary Economic Assessment for the Chvaletice Manganese Project, Chvaletice, Czech Republic" having an effective date of 29 January (release date 22 March 2019) (the "JORC Code Report"). The NI-43-101 Technical Report was filed on SEDAR at www.sedar.com on 15 March 2019 and the JORC Code Report was lodged with the ASX on 26 March 2019. The above-named persons are consultants to, and independent of the Company within the meaning of NI 43-101, and have sufficient experience in the field of activity being reported to qualify as Competent Persons as defined in the JORC Code, and are Qualified Persons, as defined in NI 43-101. Messrs. Barr, Huang, Ghaffari, Johns, and Horan have no economic or financial interest in the Company and consent to the inclusion in this presentation of the matters based on their information in the form and context in which it appears.

References to ASX and TSX-V Market Announcements

This presentation contains information extracted from certain of the Company's ASX and TSX-V market announcements, as shown below, including exploration results, estimates of Measured and Indicated Mineral Resources, and production targets as reported in accordance with the JORC Code and NI 43-101 standards:

- i. Drill results for the Chvaletice Manganese Project reported on page 18 of this presentation were reported in TSX-V and ASX market announcements dated 17 October 2018 and 17 December 2018, respectively.
- ii. The closing of the option agreement reported on page 20 of this presentation was reported in the TSX-V and ASX market announcement dated 17 October 2018...
- iii. The decision made to proceed to Feasibility Study stage reported on pages 5, 6, 22, 23 and 26 of this presentation was reported in the TSX-V and ASX market announcement dated 22 May 2019.
- iv. Metallurgical testing results referred on pages 5, 18, 22 and 25 of this presentation were reported in the TSX-V and ASX market announcement dated 17 December 2018.
- v. Results of the drilling program and metallurgical testing reported on page 18 of this presentation were reported in TSX-V and ASX market announcements dated 17 October 2018 and 17 December 2018.
- vi. The simplified process flowsheet reported on page 23 of this presentation was reported in the TSX-V and ASX market announcement dated 30 January 2019.
- vii. Production specifications and other details related to the proposed demonstration plant reported on page 25 of this presentation were reported in the TSX-V and ASX market announcement dated 12 December 2019.

The Company is not aware of any new information or data that materially affects the information contained in the above-referenced market announcements. The Company also confirms that all material assumptions and technical parameters underpinning the estimates of Measured and Indicated Mineral Resources as provided in the relevant market announcements, as well as all material assumptions underpinning the production targets and financial forecast information in the JORC Code Report, continue to apply and have not materially changed, and that the form and context in which the Competent Persons' findings are presented have not been materially modified.

Introduction to Euro Manganese



Developing the Chvaletice manganese resource in the Czech Republic – in the heart of Europe.

- 25-year project designed by world-leaders in high- purity manganese production ("HPM").
- Production of battery-grade manganese by reprocessing tailings (waste recycling) in Europe makes the Chvaletice manganese products environmentally-superior.
 - No hard rock mining, crushing or milling required. No longdistance ore transportation to processing facility. On site production of finished product. No new waste generation.
 - Manganese carbonate ore allows direct leach. No energyintensive calcination or environmentally- challenging chemical reduction of ore required prior to leaching.
- Extensive metallurgical test work completed with modern, conventional, proven process technology.
- Pilot-plant test completed, PEA completed, feasibility study underway and now ready to start building 7x scale-up Demonstration Plant – shovel-ready.
- Strong permitting momentum. Proactive, respectful and intensive community consultation and engagement.
- Chvaletice expected to become Europe's only primary producer of HPM products. Close to large, growing market.
- Strong customer interest. Developing strategic commercial relationships. Setting the stage for project financing.



Investment Highlights





HPM MARKET SET TO BE TRANSFORMED

- HPM demand growing rapidly on back of growth in the Li-ion and EV markets
- Significant barriers of entry to HPM, where not all manganese ores and HPM are created equal
- Mn used in the vast majority of Li-ion batteries, with low substitution risk
- Strong customer interest.
- Euro Manganese is building strategic commercial relationships.

STRATEGIC EUROPEAN SOURCE OF SUPPLY

- Globally significant, 25- year project expected to be Europe's only primary producer of High Purity Electrolytic Manganese Metal ("HPEMM") and High Purity Manganese Sulphate Monohydrate ("HPMSM")
- Located in the heart of Europe's fast growing EV production hub
- Strategic supplier of in an industry where China currently has a 93% market share and where that share is growing

EXCELLENT INFRASTRUCTURE AND JURISDICTION

- Rail, highway, gas pipeline, water and competitively-priced power available onsite
 Rights to industrially-
- Rights to industriallyzoned land adjacent to deposit secured for plant
- Sophisticated, stable and businessfriendly Czech Republic jurisdiction in the European Union
- Europe's automotive industry employs over 14 million people and is strongly committed to electrification.

EASILY TREATED CARBONATE TAILINGS

- Uniform and fully drilled deposit very well suited to production of HPM using clean, modern and commercially proven technologies
- Carbonate ore and tailings deposit provide significant extraction and processing cost, and environmental advantages
- Pilot plant products exceed ultra-high purity manganese specifications required by the most demanding high-tech customers

WASTE RECYCLING, NOT MINING

- Recycling of oldmine waste and remediation of polluted site, solving an old environmental problem for local communities
- No mining waste.
- Preliminary mining permit received in 2018
- Solid permitting momentum
- Opportunity to purchase certified CO₂-free power, further reducing already small environmental footprint

CLEAR DEVELOPMENT PLAN

- Pilot plant confirmed ultra-high purity nature of product and amenability of process flowsheet for this deposit.
- Feasibility study in progress and building upon PEA issued in early 2019
- Start of EIA process expected in Q2 2020
- Strong customer interest for demonstration plant to be built in 2020/21

LED BY HIGHLY EXPERIENCED MANAGEMENT TEAM

- Solid multidisciplinary team with proven development track record and awardwinning excellence in environmental and social practices
- Rare in-house HPM production experience
 - "God is in the details"
- World-leading HPM technology, plant design and construction expertise secured
- Management team and directors are significant and supportive shareholders

Investment Highlights



Recent Developments

- 55% of annual HPEMM and HPMSM capacity of proposed Demonstration Plant allocated to first five customers in MoUs
 - JFE Steel Corporation. Major Japanese steel producer
 for use in specialty steel applications



Other parties under NDA regarding the disclosure of Corporate name

- 2. Global leading participant in the lithium-ion battery supply chain for use in NMC cathodes
- 3. Company focused on large scale lithium-ion battery manufacturing for use in NMC cathodes
- 4. Global chemicals and specialty materials company for use in hybrid automobile battery anodes
- 5. Global chemicals and specialty materials company for use in ferrite permanent magnets

Preliminary Feasibility Test Work Confirms PEA results

- Magnetic separation test results verified PEA results of approximately 85% Mn recovery and a 15% Mn concentrate grade
- · Deep purification testwork successful in meeting very high target product specifications

EMN admitted to European Battery Alliance

• EBA objective is to grow a European EV battery industry in a supply-chain worth over €250 billion per year from 2025 – EBA includes all major European EV and Li-ion industry players and the EU

Czech Government Support

- Investment incentives approved by Czech Republic's Ministry of Industry and Trade
- EMN secures ~CDN\$27 Million of Corporate Income Tax Credits

Significant Environmental Ruling

 Czech government ruling issued that Project is not expected to cause adverse effects to endangered species and their habitat under EU's Natura 2000

1

HPM Market Set to be Transformed



SUMMARY

- Demand for HPM products growing rapidly around the world driven by growth of the electric vehicle and Li-ion battery industry
 - To date, the supply response has been entirely within China
- NMC cathode chemistry expected to dominate, with strong future market opportunity for solid-state batteries
- Under-investment in necessary HPM production capacity is acute, and widely expected to cause supply deficits in near to medium term
- Europe has emerged as a major electric vehicle production hub
 - Over € 24 billion in investments in European electrical vehicle, battery, cathode and precursor plants underway – more expected
- High-purity manganese products are difficult to produce reliably without high manufacturing costs or significant adverse environmental impacts
- Automotive and battery industry requires a reliable and verifiable supply of high-purity and sustainably- produced manganese products
- Processing manganese carbonate ore is more reliable and environmentally sustainable vs manganese oxide ore





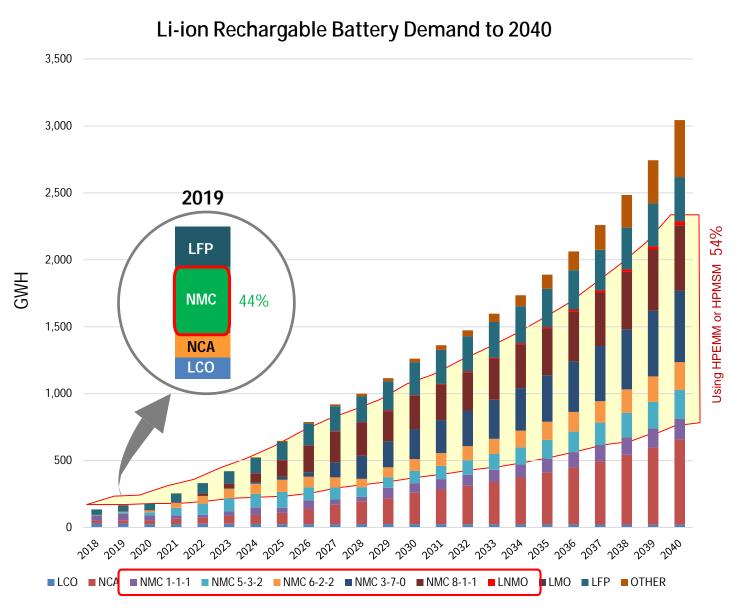


HPM Market Set to be Transformed



Manganese Use in NMC and LNMO Cathode Formulations

- The vast majority of Li-ion batteries use manganese in their cathodes and require HPM
 - Little price sensitivity given Mn is lowest cost input in a Li-ion battery (0.25%-2.3% of battery pack cost)
- Li-ion battery market due to grow dramatically in the next twenty years, growing from **166 GWh** of annual demand in 2019 to **3,045 GWh** in 2040 (18-fold increase)
 - Most NMC today is 1-1-1 as it is the most stable and long lasting
 - Other Mn predominant formulations will emerge in the next decade with NMC 5-3-2 and 6-2-2 forecast to be the most popular formulation by 2026
 - LNMO, the highest consumer of Mn per kWh of capacity is predicted to mature commercially after 2025, principally in electronics and certain EV battery formulations
- NMC 5-3-2 is ideally suited for solid state batteries
- The higher the purity of Mn in the battery, the lower quality of Ni and Co that can be tolerated.



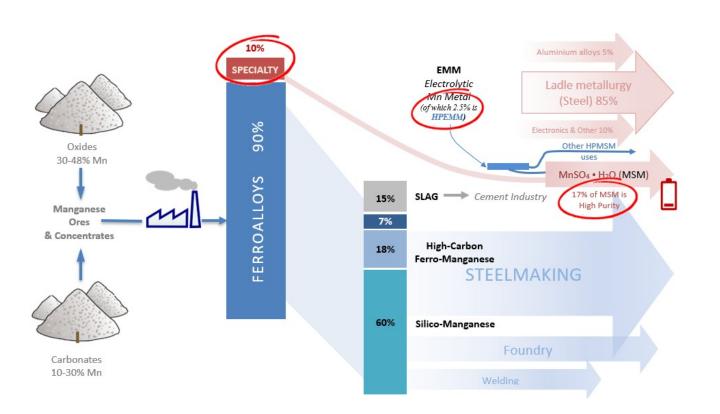
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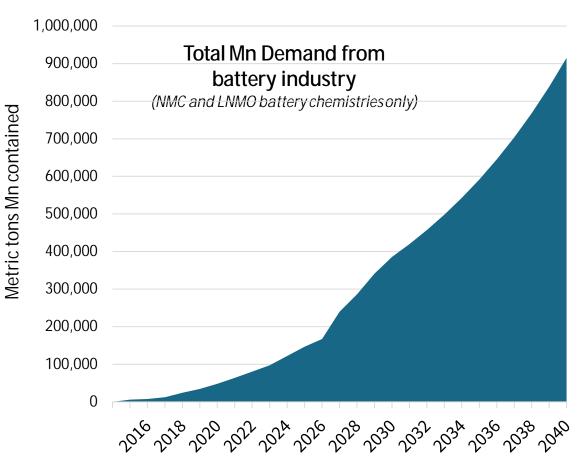


HPM Market Set to be Transformed



Manganese Use in Li-ion Battery Market



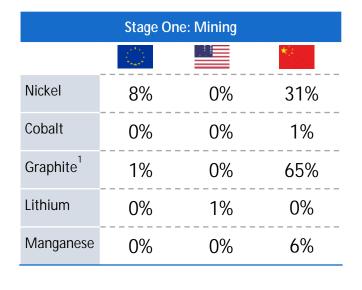


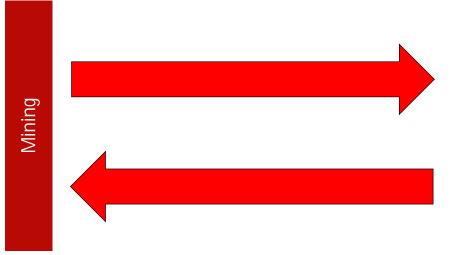
- Only a small proportion of manganese ores are used for the specialty route
 - Critical factor is availability of right quality ore in right location
 - Carbonate ores (which are rare) are preferred for HPM, although oxides can be used after roasting or chemical treatment (making oxides more expensive to process, energy intensive and much less environmentally friendly)
- Li-ion cathode manufacturers and NMC precursor producers purchase HPMSM that has been made directly from manganese ore or from EMM, or they purchase high-purity EMM in order to make their own HP manganese sulfate
- The primary cathode chemistries in 2040 will be NMC and LNMO, requiring manganese input of the over one million tonnes of manganese metal equivalent per annum

Source: Cairn Energy Research Advisors, CPM Group ©2019

EU, North America and China share of the Lithium-ion Battery Raw Materials Supply Chain

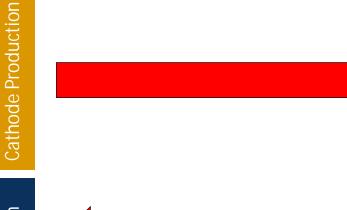






Stage Two: Chemical Processing/Refining			
_	0		★ Projection
Nickel	13%	1%	65%
Cobalt	17%	0%	68%
Graphite ¹	0%	0%	100%
Lithium	0%	4%	59%
Manganese	6%	0%	93%

Stage Three: Cathode or Anode Production				
	O.		*2	
Cathode	0%	0%	61%	
Anode ¹	0%	0%	83%	





Chemical Processing

cell manufacturing			
			*#
Cells	6%	10%	73%
	a fi	ı fiil	

Stage Four: Lithium ion battery









Strategic European Source of Supply



Europe is becoming a global hub for EV and battery production







SLOVAKIA



PSA

Excellent Infrastructure and Jurisdiction



Strategically Located in the Heart of Europe

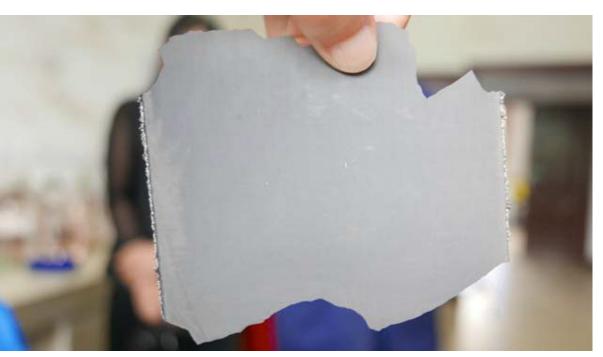
- Set in an industrialized valley with gentle topography, served by excellent infrastructure. Rail, gas, water and power are all available on the Project site
- Adjacent to 820 MW power station at a major node in the Czech Republic's modern electrical distribution grid, ensuring competitively-priced power
- The Czech Republic is a modern, industrialized free market economy with a highly-skilled and educated workforce, and a member of the European Union. Corporate tax rate is 19%.
- Potential Czech and EU green direct investment and innovation incentives



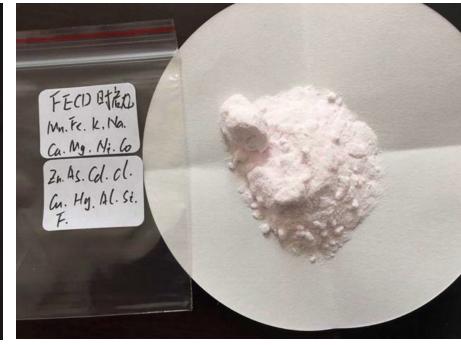




Barriers to Entry in the HPM Market







Photos show ultra high purity manganese products made from Chvaletice Manganese Project tailings during 2018 product development and testwork program.

- Ultra-high-purity manganese products have emerged as critical raw materials for new, high-performance, low-cobalt Li-ion battery manufacturing; they are difficult to produce
- Technical specifications for manganese products are tightening for demanding new battery formulations
- Producing ultra-high-purity manganese for new generation batteries is principally a processing cost and environmental challenge

- Product purity is critical. Very significant resource quality, technological and environmental barriers to entry
- Very few manganese deposits are well-suited to efficient, environmentally-sustainable production of high-performance, Li-ion battery-grade manganese products

Source: Cairn Energy Research Advisors, CPM Group © 2019





Simpler Cost-Effective Processing

- Asia imports the majority of its manganese ore used for HPM production, predominantly from oxide sources in Africa
- In comparison, EMN processes tailings onsite with simple commercially proven technologies

Conceptual Asian Producer Chyaletice Purchase of Mined Mn ore Free dig of soft tailings Transport to Asia Transport ore c. 800 metres to collection point **Ore Cost** Milling of ore Components Add water, transport slurry c. 400 metres via pipeline **Roasting or Chemical** Reduction of ore Concentration of Tailings via Transport to processing plants **Magnetic Separation Leaching & Purification** Leaching & Purification **Processing** Cost Components **Electrolysis** Electrolysis (1)

¹⁾ Asia generally has slightly higher electricity costs but lower full-time equivalent labourcosts.





Extensive Technical Studies and Testwork













Euro Manganese Inc.

Drilling & Bulk Sampling



Sonic drill - modern, effective sampling tool



Sonic drill "core" of soft, sandy tailings material



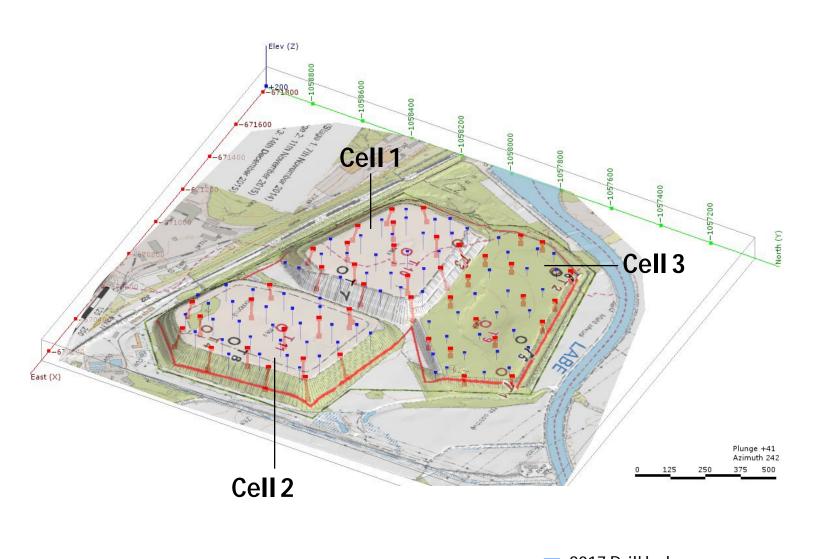
14.8 tonne bulk sample collected using Sonic drill for metallurgical and pilot plant testing





Fully Drilled Ore Body

2017-2018 DRILL PROGRAM



- 160-Hole 2017-2018 Sonic and auger drill program upgraded the resource estimate to a Measured and Indicated Status (98.3% of the resource classified as Measured under NI 43:101/JORC 2012)
- Resource model forms reliable basis for tailings extraction plan and robust project economics
- Representative bulk samples collected with drill rig supported extensive 2018/2019 metallurgical testwork and process design studies
- Test mining program planned for 2020 in the context of Demonstration Plant development

2018 Drill holes



Waste Recycling, Not Mining.



Meeting Europe's Circular Economy Goals by Recycling Waste

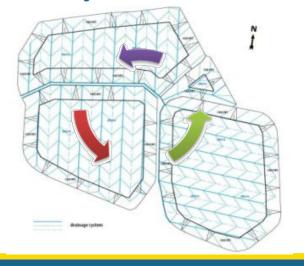
Extraction of Chvaletice manganese is expected to result in self-funding environmental remediation of the Chvaletice site, bringing it in full compliance with all Czech and European Union health, safety and environmental standards and regulations

Staged Tailings Extraction

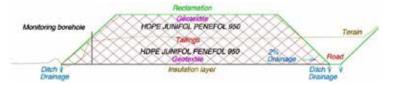
- Tailings extracted in phases, cell-by-cell, then placed back on same site
 - No new waste generation
 - Small footprint of tailings exposed at any given time

Progressive Site Reclamation

- After Mn extraction, tailings to be washed and neutralized, placed on impermeable membrane, then capped with geomembrane, before site revegetation for long-term, safe and productive use. Reclamation plan is being designed with community input
- Site restoration and long-term usage plan to be designed in collaboration with local communities and regulators
- Minimizing environmental footprint and leaving site in better condition than it is today
 A major collateral benefit to local communities and the country









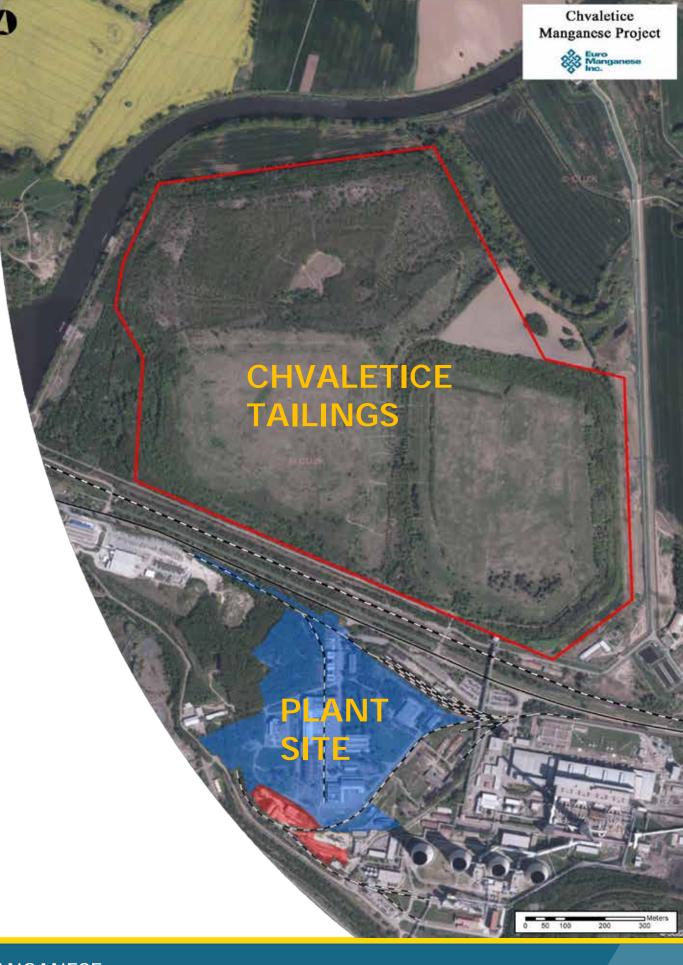




Waste Recycling, Not Mining.

PERMITTING MOMENTUM AND PLANT SITE LAND SECURED

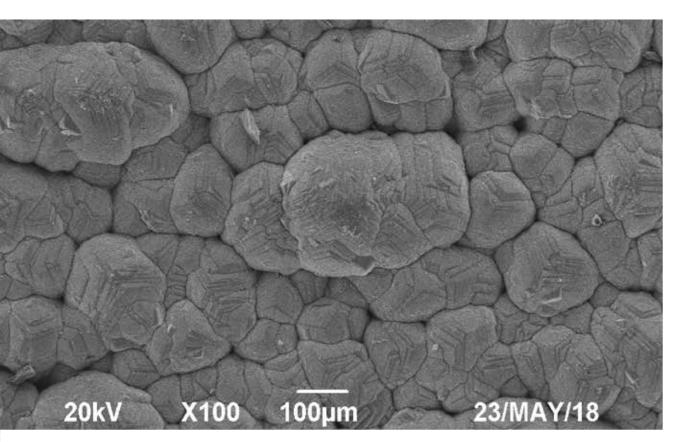
- Baseline environmental studies completed. EIA preparation initiated with Q2 2020 Project Notification submission targeted
- Rezoning process initiated. Both adjoining municipalities voted unanimously to proceed with land-use plan change
- Intensive community consultation ongoing. Overwhelmingly positive feedback and reaction to project
- Closed option in 2018 to acquire 100% of Czech company that owns 19.94 hectares of strategically-located land (Shaded blue on map), with payments spread over up to 5-years, and tied to permitting progress milestones. Additional parcels of land secured in 2018 and 2019, including one from the adjoining village of Trnavka
 - Plant site land already zoned for industrial use
 - Onsite infrastructure: Two rail spurs and sidings, highway access, gas, water and electrical energy
 - Located fewer than 200 metres from Chvaletice tailings
 - Adjacent to 820 MW power plant, as well as ready-mix concrete and pre-cast concrete plants







Pre-Feasibility Study-level Testwork Program and Pilot Plant Tests Completed











Target Project Development Timeline

RECENT MILESTONES

NEAR TERM MILESTONES

2018	2019	2019 2020/2021	
 Ü Upgrade resource estimate to NI 43-101 Measured and Indicated status Ü Pilot scale metallurgical testwork, process design and optimization studies Ü Confirm ability to produce ultra-highpurity EMM and MSM, meeting highest customer specifications for low-cobalt and high-nickel EV battery formulations 	 Complete NI-43-101/JORC Code Preliminary Economic Assessment (for both HPEMM and HPMSM production) Initiate EIA notification preparation process for filing in Q2-2020 Design demonstration plant 	 Build and commission Demonstration Plant + start of qualification process Complete land acquisition Complete project Life Cycle Assessment (LCA) Completion of EIA and 	Start-up, commissioning and commercial production
Determine target products and specifications for modeling in PEA and Feasibility Study (HPEMM and HPMSM)	(DP) to produce bulk samples of finished manganese products in Czech Republic for customer testing and qualification	permitting process Complete feasibility study Detailed engineering	
Ü Plant site selection and plant site land acquisitionÜ Complete environmental baseline	 Ü Organizational development Ü Initial DP MoUs and first steps towards offtake agreements 	Additional MoUs and offtake agreements	
studies Untensifying community engagement	Trigger rezoning process – community votes unanimous	Project financingInitiate Construction	
Product specification development	Intensive, ongoing community consultation		





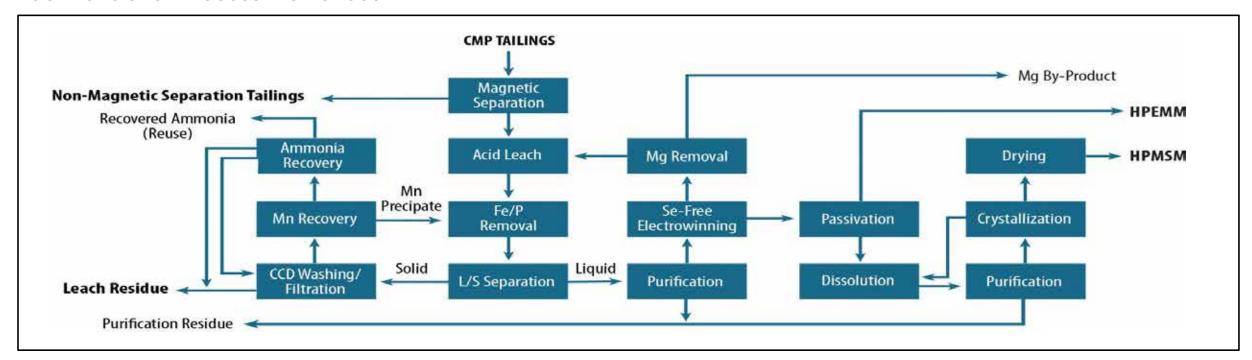
FEASIBILITY STUDY

- Feasibility Study initiated in 2019 based on process flowsheet developed during scoping and pre-feasibility study programs conducted during 2017 and 2018. Feasibility Study completion scheduled for H2 2020
- Feasibility Study based on pilot plant process flowsheet that successfully confirmed amenability of Chvaletice carbonate ore to low-cost and low-environmental impact production of exceptional purity manganese products meeting very demanding battery industry customer specifications
- Process stability and reliability are achieved by producing electrolytical manganese metal and converting it to manganese sulphate. Both are proven, commercial processes
- HPM process flowsheet is selenium and chromium-free, assuring exceptional environmental performance and full compliance with Czech and European Union environmental standards

Highly experienced Feasibility Study contributors:

- Tetra Tech Canada Owner's Engineer, studies coordination, economics and Feasibility Study Qualified Person (QP) under NI 43:101 and JORC 2012 Code
- Beijing General Research Institute for Mining and Metallurgy (BGRIMM) – Process plant design, process optimization
- Tractebel Czech Republic Localization studies, including cost estimation, compliance with Czech and EU regulations and codes
- GET sro. Tailings extraction, dry stacking and site reclamation
- Bilfinger Tebodin Environmental

Conventional Process Flowsheet



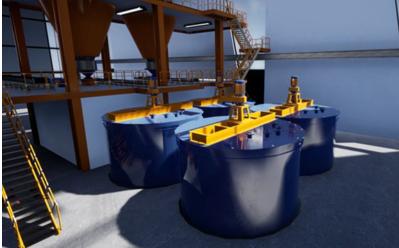




Preliminary Chvaletice Plant Design









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Clear Development Plan



DEMONSTRATION PLANT: THE KEY NEXT STEP.

- Demonstration Plant (DP) is a key element of EMN's Chvaletice development strategy
- Lumpsum, turnkey EPC contract for DP awarded to CRIMM (Changsha Research Institute of Mining and Metallurgy, a division of China Minmetals Corporation) in December 2019; commissioning targeted to begin in H1 2021
- CRIMM has conducted extensive prior metallurgical testwork on Chvaletice for EMN since 2017, including building and operating its pilot plant. CRIMM are world leaders in manganese processing and battery materials production
- CRIMM scope of work includes DP design, delivery, installation, commissioning, laboratory set-up and operator training program. All equipment and technology is conventional and commercially proven



- DP total price ~US \$2.5 M, plus ~\$1.5 M installation / infrastructure cost. Annual operating cost ~\$1 M
- DP replicates 2019 PEA process flowsheet and is designed to produce 32 kg of HPEMM or 100 kg of HPMSM per day
- DP designed to deliver multi-tonne, finished -product samples to customers, either HPEMM or HPMSM, as required
- DP output for 1st year of production will be allocated to selected customers during H1 for product qualification process
 - Strong customer interest in testing and qualifying DP products
 - MoUs are typically a prelude to potential offtake agreements
- Company may apply for green direct investment incentives, capacity development and/or innovation and upscaling funding from EU.

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Thank You!

















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APPENDICES

HP Manganese Market Opportunity



Some new battery formulations

manganese than the prevalent

will use up to 2.3 times more

NMC-111 chemistry

0.473 kg HPEMM Conversion to

1% loss

MnSO₄ŸH₂O

1.453 kg HPMSM Cathode 5% loss Production

1.439 kg HPMSM

Equivalent to 0.445 kg HPEMM



1 kWh Cathode

x90

for a 90kWh battery pack

Gross Mn weight required for 1 kWh of battery capacity:

NMC-111: **0.473 kg** HPEMM or NMC-532: **0.404 kg**

NMC-622: **0.269 kg** NMC-811: **0.127 kg**

NMC-370: **0.986 kg**

0.828 kg 0.389 kg 3.031 kg

1.241 kg

1.453 kg HPMSM

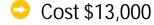
1kWh = 0.13 - 1.1 kg HPEMM



A 90-kwh BATTERY PACK MAY:



Contain 11 kg to 99 kg of Mn (depending on battery chemistry)



The cost of manganese can be 0.25% to 2.3% of the cost of the battery pack*

(depending on battery chemistry)

* assuming \$3/kg of HPEMM (2018 price)









2018 NI 43-101 / JORC Resource Estimate

Updated Resource Estimate NI 43:101/JORC 2012 Resource Estimate included in Technical Report dated March 15, 2019 by Tetra Tech Canada Inc.

Chvaletice Mineral Resource Statement, Effective Date December 8, 2018

Tailings Cell#	Classification	Volume (m³)	Tonnage (MT)	Dry In-situ Bulk Density (t/m³)	Total Mn (%)	Soluble Mn (%)
#1	MEASURED	6,577,000	10,029,000	1.52	7.95	6.49
# 1	INDICATED	160,000	236,000	1.47	8.35	6.67
#2	MEASURED	7,990,000	12,201,000	1.53	6.79	5.42
#2	INDICATED	123,000	189,000	1.55	7.22	5.30
#3	MEASURED	2,942,000	4,265,000	1.45	7.35	5.63
#3	INDICATED	27,000	39,000	1.45	7.90	5.89
TOTAL	MEASURED	17,509,000	26,496,000	1.51	7.32	5.86
TOTAL	INDICATED	309,000	464,000	1.50	7.85	6.05
COMBINED	M&I	17,818,000	26,960,000	1.51	7.33	5.86

2017 – 2018: 160-hole drilling program findings

- Manganese is for the most part evenly distributed through the entire tailings deposit
- Finely milled, unconsolidated tailings placed above ground expected to result in very low mining and virtually zero ore dressing costs
- ~80% of manganese is contained in easily leachable manganese carbonate minerals that require no calcination or chemical reduction prior to leaching, unlike manganese oxide ore
- Extraordinary 98.3% of Chvaletice resource is now classified in Measured category

^{*} Resources are not to be considered reserves and their economic viability has not been proven or confirmed.



Led by Highly Experienced Team



Canada



Marco Romero
PRESIDENT & CEO,
FOUNDER & DIRECTOR

- 40 years of diversified international experience in mining and construction material industries
- Company builder and cofounder of several Canadian enterprises including Eldorado Gold, Polaris Materials, Delta Gold and Euro Manganese
- Recipient of several international, national and regional awards for achievements in corporate social responsibility and environmental excellence



Martina Blahova
CHIEF FINANCIAL OFFICER

- 20 years of experience in finance; including public practice with PricewaterhouseCoopers and Ernst & Young in the Czech Republic and UK
- Previously corporate controller at Euro Manganese Inc.
- Held senior roles in automotive and mining industry, including Manager of Financial Reporting at SSR Mining Inc. and FP&A manager for KS Kolbenschmidt Inc., a Czech subsidiary of the Rheinmetall Group AG
- Qualified as a CPS (CGA) and as an ACCA (UK) and holds a Master's Degree in International Business



Thomas Glück
VICE PRESIDENT,
DEVELOPMENT

- 27-year track record of successful development and operation of production facilities for electrolytic manganese metal and associated manganese products
- Held various leadership roles for world's leading producer of high purity, selenium-free EMM, Manganese Metal Company, including superintendent, development manager and works manager
- Holds a PhD in Chemical Engineering



Fausto Taddei

VP CORPORATE DEVELOPMENT &
CORPORATE SECRETARY

- Over 30 years of public resource company experience with development and operating entities involved in precious and base metals, and metallurgical coal. Senior level experience in multiple mining operations, financing, treasury functions, offtake arrangements, tax planning and public company reporting and governance matters
- Held Senior VP & CFO positions with Nevsun Resources Ltd., Aura Minerals Inc. and Western Canadian Coal Corp.
- Qualified as a CPA (CA) in 1985

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Europe



Jan Votava

MANAGING DIRECTOR (MANGAN
CHVALETICE S.R.O.) & DIRECTOR
OF EURO MANGANESE INC.

- Engineer with 19 years experience as an executive leader in the Czech republic
- Responsible for leading Euro Manganese's subsidiary in the Czech Republic, its organizational and reputational development, as well as Project permitting and development
- Previously held roles as Head of Transformation Team for Europe, Technical Director for Central Europe, and Executive Chairman and Managing Director for the Czech Republic for Lafarge Holcim
- Holds a doctorate in mechanical engineering



Wenling Sun STRATEGIC DIRECTOR, CHINA

- Highly experienced mining industry professional with 19- year track record in China in mining project development, metals trading, pricing, trade structure, project management and financing
- Ran consulting practice, advising international clients on procurement of Chinese technology, equipment and services
- Managed development of first bio-heap copper and nickel leaching projects in China. Played a key role in several international mine and plant developments
- Holds a Masters degree in Economics from Renmin University



Tomas Hochmann
TECHNICAL DIRECTOR

- Started career in basic petrochemistry research leading to a PhD in Chemical Engineering. Worked in applied research and development for petrochemical and pharmaceutical companies
- 20 years in cement industry
 working in cement plants in the
 Czech republic, Bosnia, Libya,
 Serbia, Venezuela and Canada –
 responsible for process
 development and optimization,
 plant operations, plant strategy,
 investment planning and
 construction management
- Led technical training of young engineers, troubleshooting and start-ups in cement plants



Blanca Dobrkovská
ENVIRONMENTAL
MANAGER

- Engineer of Environmental Science and Ecology
- Over 15 years of experience in environmental legislation and management
- Previously, held different managerial roles in the aerospace industry responsible for environmental issues and compliance for companies at Prague Airport, Nuclear Research Centre and CEMEX s.r.o.
- Holds a MSc. at Wageningen University, Netherlands and Engineering degree at Czech Agricultural University



Led by Highly Experienced Team

Euro Manganese Inc.

Non-Executive Directors



David Dreisinger
DIRECTOR

- Professor and chair holder of the Industrial Research Chair in Hydrometallurgy at UBC
- Published over 200 papers and involved in 16 U.S. patents for work in hydrometallurgical research
- Active international consulting practice on many major hydrometallurgical projects and plants
- Corporate experience includes director and executive with Search Minerals, Clifton Star Resources, Polymet, South American Silver and Lead FX



John Webster
INTERIM CHAIRMAN
& DIRECTOR

- Senior finance professional who spent over 30 years with PricewaterhouseCoopers until his retirement in 2014
- Roles included British Columbia Managing Partner, three years as Assurance Leader in Romania and head of the firm's mining practice in Canada
- Extensive experience as audit partner and advising private and listed clients
- Director of EldoradoGold Corporation



Gregory Martyr
DIRECTOR

- Over 30 years experience in resources investment banking and corporate finance, and international resource and mining company management
- Executive Director of Carbon Fibre Development Technologies Pty Ltd.
- Former Managing Director with Standard Chartered Bank, ultimately as the Global Head of Advisory, Mining and Metals
- Previously a partner with Gryphon Partners and held several executive roles with Normandy Mining Ltd. Incl. President, Americas

Euro Manganese Inc. - Capitalization



- Dual IPOs completed on October 2nd, 2018. Shares trade on the TSX Venture Exchange and CHESS Depository Instruments (CDIs) trade on the Australian Stock Exchange
- ASX & TSXV Symbol: "EMN"
- Cash position as of 12/31/2019 ~C\$2.0M.
- Current Market Capitalisation: ~C\$18.5 M based on C\$0.10
- Recent C\$1 million private placement at \$0.11

Capitalization as of May 1, 2020	
Shares (including ~77.7M CDIs)	185,405,635
Options	15,850,000
Warrants	5,756,750
Fully Diluted	207,012,385

Ownership Structure at May 1, 2020 Total 185,405,635

