



## **EVSX Provides Update on Battery Processing Line**

**Montréal, February 6, 2025 – St-Georges Eco-Mining Corp. (CSE: SX) (OTCQB: SXOOF) (FSE: 85G1)** and its wholly-owned subsidiary, EVSX Corp., would like to provide an update on its battery processing plant located in Thorold, Ontario.

*“The progress over the last few months on our state-of-the-art battery processing plant has been extraordinary. We are now positioned to commence operations, which has been favorably met with significant new interest from various battery suppliers. The technical and mechanical modifications to our processing line and facility have resulted in meaningful efficiency gains.*

*Higher than expected immediate processing demand led to the installation of an additional battery processing circuit, translating into a 25% increase in volume throughput and operational flexibility. Battery deliveries have been scheduled, and we are now ready to ramp up operations.”* stated Ian C. Peres, President and CEO of EVSX Corp.

The installation and commissioning included various minor technical and mechanical modifications to our multi chemistry line (“MC Line”) to improve processing efficacy, the activation of line motors and equipment, and inspections such as final electrical. The facility layout was updated to maximize staging areas for unprocessed batteries, black mass, and recovered materials such as steel, aluminium, and plastics. MC Line adjustments now include greater capacity for electric vehicle batteries.

Given immediate processing demand, a new battery processing line circuit (“Circuit”) is in the final stages of installation, using components of our second line. This Circuit is capable of processing various battery chemistries, results in a 25% improvement in volume throughput for the Facility, has lower operating costs given its smaller scale, and can be run independently or concurrently with the MC Line.

The MC Line is state of the art, highly automated and requires minimal labor to efficiently sort and recover critical battery metal elements, plastics, aluminum, steel and other materials used in battery manufacturing. The MC Line can process any type of battery such as alkaline, zinc carbon, nickel-cadmium, lithium-iron-phosphate (LiFePO<sub>4</sub>) and electric vehicle batteries.

---

ON BEHALF OF THE BOARD OF DIRECTORS,

**Neha Edah Tally**

Corporate Secretary

St-Georges Eco-Mining Corp.

### About EVSX

EVSX operates a state-of-the-art multi chemistry battery processing line, with capacity of ten thousand metric ton per year, that efficiently sorts and fully recovers critical battery metals, aluminium, steel, copper and other materials used in batteries and repurposes the materials downstream back into the supply chain with nothing to landfill. EVSX holds relevant regulatory permits and a three-year battery supply agreement with its primary supplier and is continually expanding its battery supply partners.

The EVSX plant is ideally situated in Thorold, Ontario (Niagara) within one of the most populated hubs for battery collection and is centrally located covering the largest automotive cluster in North America including Ford, General Motors, Stellantis (formerly Fiat Chrysler Automobiles).

## About St-Georges Eco-Mining Corp.

St-Georges develops new technologies and holds a diversified portfolio of assets and patent-pending Intellectual Property within several highly prospective subsidiaries including: EVSX, a leading North American advanced battery processing and recycling initiative; St Georges Metallurgy, with metallurgical R&D and related IP, including processing and recovering high grade lithium from spodumene; Iceland Resources, with high grade gold, silver exploration projects including the flagship Thor gold asset; H2SX, developing technology to convert methane into solid carbon and turquoise hydrogen; and Quebec exploration projects including the Manicouagan and Julie nickel & palladium (CSM) projects on Quebec's North Shore, and Notre Dame niobium project in Lac St Jean.

Visit the Company website at [www.stgeorgesecomining.com](http://www.stgeorgesecomining.com)

For all other inquiries: [public@stgeorgesecomining.com](mailto:public@stgeorgesecomining.com)

---

*The Canadian Securities Exchange (CSE) has not reviewed and does not accept responsibility for the adequacy or the accuracy of the contents of this release.*

*This news release includes certain "forward-looking statements" under applicable Canadian securities legislation. Forward-looking statements are necessarily based upon several estimates and assumptions that, while considered reasonable, are subject to known and unknown risks, uncertainties, and other factors which may cause the actual results and future events to differ materially from those expressed or implied by such forward-looking statements. Such factors include, but are not limited to, general business, economic, competitive, political, and social uncertainties, and uncertain capital markets. Readers are cautioned that actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise, except as required by law.*