

Gold Mining Without Mines

Precious Metals. Responsible Origins

June 2024

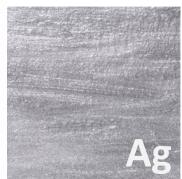


















Investment Highlights

- Technically proven and largely derisked production of high purity gold and other precious metals from waste printed circuit boards
- Production 70,000 oz per annum gold equivalent per plant (US\$ 151m revenue at US\$2,157/oz Gold)
- Non-depleting asset with committed raw material supply above annual requirements
- Highly scalable and globally repeatable, wherever a stable source of feedstock can be accessed
- US\$ 13.5m Capex (very low compared to traditional gold mine construction, producing equivalent oz Au)
- US\$5,000,000 additional equity required
- **❖** €15,000,000 'soft committed' debt
- Highly profitable {US\$1,324 /oz AISC (All in Sustaining Cost)}
- Short timeline to production (8-10 months)
- Payback (approx. 12 months following start up)
- Strong environmental credentials
- Minimal risk compared to gold mining



The Investment



Investment objective	Finance to build a metals recovery plant and refinery
Capital Raise US\$20,000,000	Equity US\$5,000,000 Debt €15,000,000 soft commitment. Currently in advanced discussions with lender.

Capital structure	Shares outstanding
Common Shares	8,500,000
Options	0
Warrants	0
Total	8,500,000

Mining is fundamentally a terminal asset! E-waste is a growing asset.

Technical viability and economic potential is proven across value-chain from source-to-sale

- will produce 70,000 Gold Equivalent Ounces (GEO) p.a. per concentrator



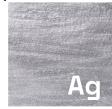
- 1. Source: Based on assays conducted by American Analytical Services Inc (AAS) on April 26, 2023
- 2. Source: \$/Per tonne based on spot prices and actual recoveries as of September 18, 2023
- 3. Plant processes printed circuit boards (PCBs) sourced internationally from materials recovery facilities (MRFs)



US\$16,861¹ per tonne processed

Based on assays and confirmed with published data, average potential contained metal value² per tonne of printed circuit boards³





6oz @ \$1,850 =\$11,100

21oz @ \$23.14 =\$486



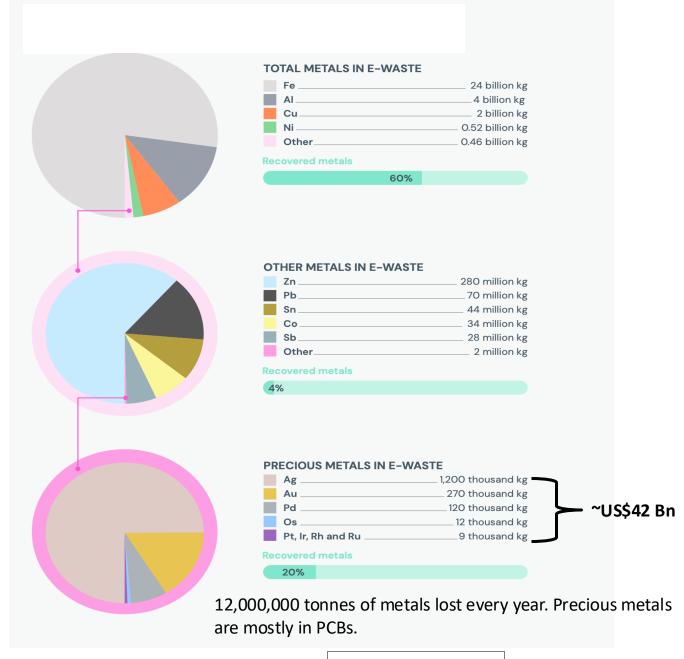
1.5oz @ \$1,000 =\$1,500 Cu

20% @ \$8,447 =\$1,689 Sn

20% @ \$10.43 =\$2.086

+/- 40 Other Metals including REEs

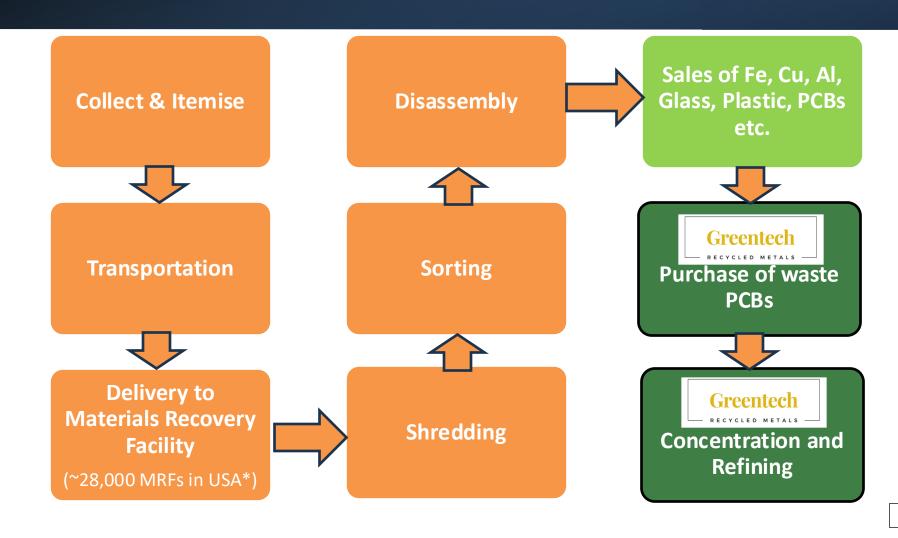
Value of Precious Metals for Recovery in Waste PCBs*



Alternatives - Risk Comparisons

Risk	Mining	Smelting	Greentech RECYCLED METALS	
Exploration Risk	X	×	*	
Geological Risk	X	×	*	
Engineering Risk	×	×	*	Avoided
Geopolitical Risk	×	×	*	carbon ~100,000
Low Capital Intensity	×	×	*	tonnes p.a.
Low Environmental Risk	×	×	* //	
Low Carbon Footprint	×	×	*	
Minimal Waste Stream	×	×	*	
Small Industrial Footprint	×	×	*	
Cleaning up the Environment	×	*	*	

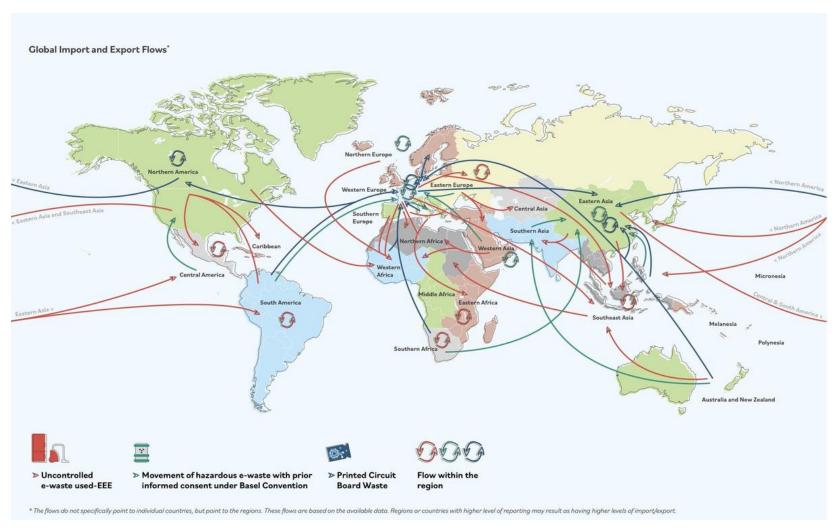
Greentech's Position in E-Waste Materials Recovery Value Chain



*Source: Statista

Location at the Centre of Established E-Waste Markets and Flows





Serbia area is central to many established e-waste recycling hubs

Other Reasons:

- · Ease of doing business
- Favourable tax incentives
- · Rule of European law
- · Proximity to plastics offtake
- Positive investment climate

All in Sustaining Costs



All-In Sustaining Costs - AISC Summary				
Item	\$USD per G.E.O.	Contribution		
Feedstock Procurement	898	67.76%		
Site OPEX - Wages	46	3.50%		
Site G&A	62	4.69%		
Corporate G&A	37	2.81%		
Site OPEX - PCP	210	15.86%		
Site OPEX - APP	71	5.38%		
Total AISC	1,324	100.00%		

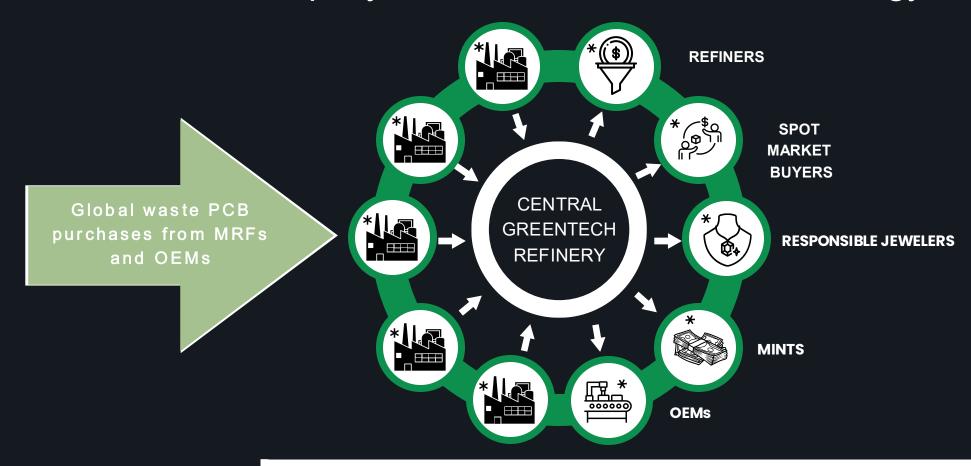
Current gold mining average AISC = \$1,365 - \$1,425per ounce, increasing at 6% pa

Projected Cashflow (US\$) One Plant



Statement of Cash Flows					
5 YR MODEL	9,400 t/a	9,400 t/a	9,400 t/a	9,400 t/a	9,400 t/a
	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
BEGINNING CASH ON HAND	20,000,000.00	8,372,000.00	49,371,000.00	100,871,000.00	157,371,000.00
ADD: CASH RECEIPTS					
Cash Sales	6,623,000.00	151,000,000.00	177,000,000.00	193,000,000.00	225,000,000.00
TOTAL CASH RECEIPTS	6,623,000.00	151,000,000.00	177,000,000.00	193,000,000.00	225,000,000.00
LESS: CASH PAYMENTS					
OPEX	1,150,000.00	23,501,000.00	24,500,000.00	26,000,000.00	26,500,000.00
COST OF GOODS SOLD:	3,641,000.00	86,500,000.00	101,000,000.00	110,500,000.00	129,000,000.00
CAPEX	13,460,000.00				
TOTAL CASH PAYMENTS	(11,628,000.00)	40,999,000.00	51,500,000.00	56,500,000.00	69,500,000.00
NET CASH CHANGE - Inflow (Outflow)	8,372,000.00	49,371,000.00	100,871,000.00	157,371,000.00	226,871,000.00

Rapidly Scalable Global Growth Strategy





INTERNATIONAL GREENTECH CONTRACTOR PLANTS



MARKETS

BUILDING A HIGHLY SCALABLE STREAMLINED SYSTEM

- Hub and spoke model to minimize costs and optimize e-waste handling and specialized extraction
- Reduces shipping costs.

BUILD STRATEGIC PARTNERSHIPS

- Local Original Equipment Manufacturers (OEMs)
- Local Materials
 Recovery Facilities.
 (MRFs).

NEW CONCENTRATOR PLANTS

- Processing 9,400 tpa, online every 18 months for 6 years – e.g. UAE, Brazil, India, Egypt.
- · Located where the raw material exists
- Each concentrator will produce 70,000 oz Gold Equivalent Ounces.

Multi-layered I.P. and Competitive Advantage

End of Life Scrap **OEM** Scrap

Global Procurement

- Seasoned procurement executive
- Supply contracts with MRFs
- Plentiful low grade
- Green alternative to smelting
- Provenance –
 conflict free

Pre-processing & Milling

- Materials handling
- Tecno and Italimpianti equipment
- Air separation
- Global spokes to feed central metallurgical hub
- Metal sands concentrate for shipping
- Clean plastic waste

Central Metallurgical Processing & Refining

- Electro winning
- Aqueous hydrometallurgy
- Refining sequence
- 99.9% pure
 - o Gold
 - o Silver
 - $\circ\, Palladium$
 - o Copper
 - o Tin
- Low power needs
- No emissions
- No effluent

Global Sales into Circular Economy

- Growing demand for "green" metals
- Commodities exchanges
- LBMA
- Refiners
- Metals trading
- Responsible
 Jewelry Council
- Provenance –
 conflict free

Decades of Mining and Recycling Experience





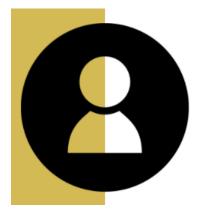
Basil Botha, M.B.A, CEO

Mr. Botha has over 40 years of experience in mining specialty minerals and metals, with a global supply network and has owned and operated coal mines in South Africa, producing 3.2 million tons/year for Sasol (NYSE:SSL- US\$10 billion mkt cap). Basil also pioneered the devolatilization of metallurgical coals for South Africa's steel industry. Mr. Botha is a former chairman of Ares Strategic Mining, Nordic Gold, Lithium Americas and co-founder of Urban Mining Technology Corp., aiming for a NYSE listing in 2024.



Tony Wonnacott, Director

Mr. Wonnacott has over 20 years of experience in corporate securities law. A member of the Law Society of Upper Canada and holds degrees from Saint Mary's and Dalhousie Universities. Mr. Wonnacott started his career in a major Toronto law firm before consulting for mining and resource companies and has been instrumental in successful listings, incl. a US\$750 million company sale, and capital raisings over US\$1 billion.



Procurement Manager

With 18+ years of leadership in procurement, our procurement specialist has experience across aerospace, recycling, and metals refining. As former VP at Aerospace recycling firm, he sourced global assets and led the teardown of 130+ jet engines. He also developed an international sourcing network. As the former President of a refining business, he drove company growth and managed key accounts. He has built strategic relationships across multiple industries for precious metal transactions.

Decades of Mining and Recycling Experience



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Grant T Smith, CFO

Mr. Smith has extensive experience as a Chief Financial Officer for public companies operating in minerals and metals as well as oil and gas. Mr. Smith is a CPA and a Chartered Director and currently serves on the boards of Angkor Resources Corp and Emergent Metals Corp. Mr. Smith's experiences in public companies have taken him around the world overseeing operations from Mexico to Finland and Cambodia to Portugal. Experience in public practice include articling with PwC and founding Clearline Chartered Accountants.



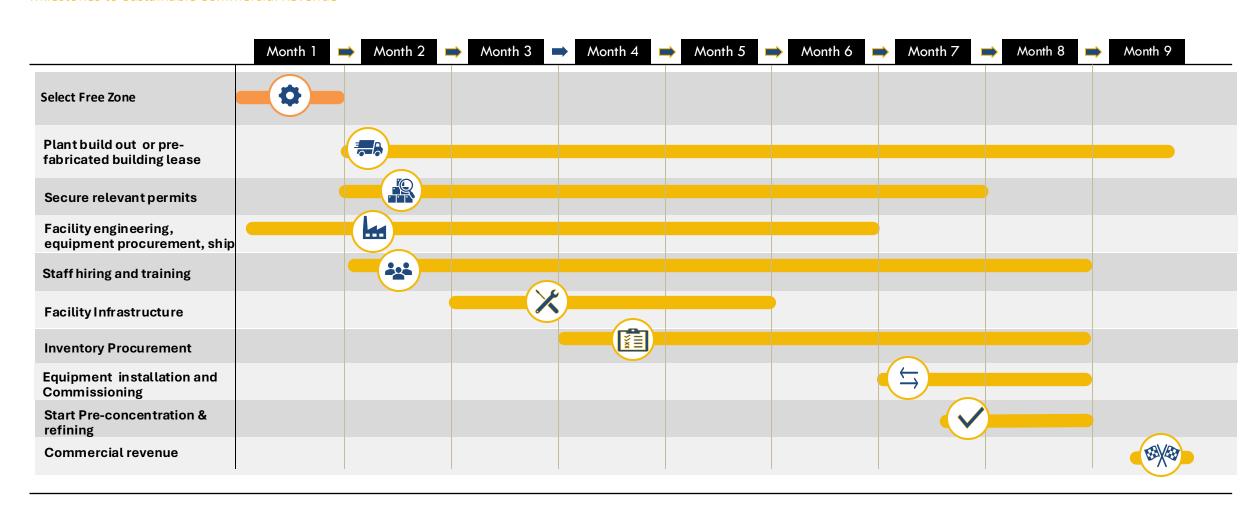
Paolo Sabatini Technical Advisor/Consultant

Mr. Sabatini is an experienced project manager with over 35 years of experience in waste recovery and recycling, renewable energy, and real estate development. Mr. Sabatini has successfully managed project developments worth over \$350 million and has an extensive knowledge of Eastern and Central European countries. Mr. Sabatini is the CEO and Co-Founder of Reviron d.o.o., a Slovenia-based company that specializes in alternative fuels and commercial waste trading and logistics. As a manager and co-founder, he has driven several different companies to success. Mr. Sabatini's expertise in waste industries, project management and development make him an invaluable asset to Greentech Metals business in the future expansion of operations in Eastern and Central Europe.





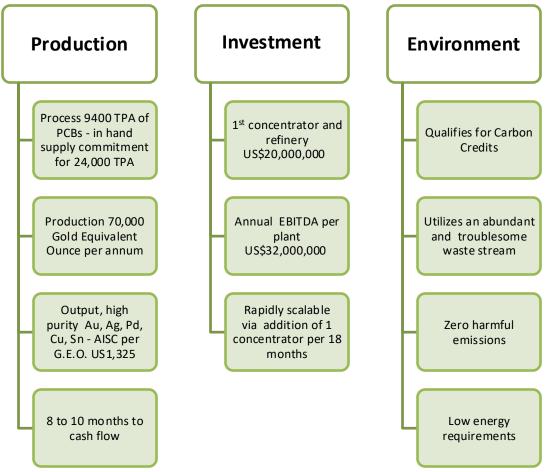
Milestones to Sustainable Commercial Revenue



Investment Summary



Greentech Metals Inc. requires US\$5M equity, in addition to €15M soft committed debt, to build a processing and refining plant in Serbia. Plant will recover the highest purity, recycled metals, in a sustainable and ecofriendly way



Greentech is raising capital

"Materials such as metal and concrete are not renewable. Man's problem is to devise cycles that will conserve resources of this kind and at the same time prevent their accumulation as solid waste"

- Harrison Brown in Scientific American, 1970

At least real miners know how hard it is to actually find metals and mine it.

- Robert Friedland -2023

Basil Botha - President and CEO

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A sustainable supply of critical metals and minerals is essential to the green economy.





Appendix

E-Waste Recycling - Industry Comparatives



Name	Ticker	Enterprise Value (M)	NTM Revenue (M)	Enterprise Value/ NTM Revenue	Description	
	Zero Revenue Companies					
American Battery Metals	OTCPK:ABML	\$433	\$0	NM	Metals supplier & recycler (battery)	
Life zone Metals	NYSE:LZM	\$976	\$0	NM	Metals supplier & recycler (battery)	
U.S Goldmining	Nasdaq:USGO	\$130	\$0 ₈	NM	Metals supplier (non-battery)	
Recent Issuing Recyclers						
Carbios SAS	ENXTPA:ALCRB	\$427	\$3	148.3x	Commodity recycler (plastics)	
PureCycle Technologies	Nasdaq: PCT	\$2150	\$67	31.9x	Commodity recycler (plastics)	
Li-Cycle	NYSE:LICY	\$933	\$49	18.9x	Commodity recycler (battery)	
Loop Industries	Nasdaq:LOOP	\$129	\$9	14.2x	Commodity recycler (plastics)	
Origin Materials	Nasdaq:ORGN	\$392	\$73	5.4x	Commodity recycler (carbons)	
Long-Standing Companies						
Umicore ENXTBR:UMI \$8,621 \$4,730 1.8x Metals supplier & recycler (battery + non-battery + non-batter			Metals supplier & recycler (battery + non-battery)			
Radius Recycling	Nasdaq:SCHN	\$1,465	\$2801	0.5x	Metals supplier & recycler (non-battery)	
Sims Ltd	ASX:SGM	\$2,098	\$5,169	0.4x	Metals supplier & recycler (non-battery)	
Aurubis	XTRA:NDA	\$3,917	\$19,351	0.2x	Metals supplier & recycler (non-battery)	
	Mean	\$1,806	\$26,881	24.6x		
	Median	\$955	\$585	5.4x		

Project Overview



Repurpose end-of-life electronics into renewable, eco-friendly raw materials



Build a fully integrated plant in Serbia that produces high quality "Responsible Metals" for Sustainable Markets

- System processes 1,220 kg/hour
- Highly scalable and Low CAPEX
- Dry Process
- Minimal environmental impact No harmful emissions or effluent
- Serbia: Ease of business, central for feedstock





No unproven equipment or processes to be used

https://www.greentech-metals.com/resources/proven-process-for-processingelectronic-waste-into-granular-metal-concentrate (Video Resource)

Equipment purpose built for low-grade feedstock processing

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