

Long Version

New High-Grade Zinc-Lead-Silver Discovery in Ireland

April 2025

TSX.V: ZNG | OTC: GRLVF | FRA: 3GE

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Scientific and technical information in this Presentation, excluding information related to other companies obtained from publicly available sources, has been approved by Prof Garth Earls, Eur Geol, PGeo, FSEG of IGS (International Geoscience Services) Ltd, who is a qualified person for the purposes of National Instrument 43 101 and who is independent of the Company. Scientific and technical information is derived from the technical reports entitled "NI 43-101 Independent Report on a Base Metal Exploration Project at Ballinalack, County Westmeath, Ireland" with an effective date of January 11, 2019, "NI 43-101 Independent Report on the Zinc-Lead Exploration Project at Stonepark, County Limerick, Ireland" with an effective date of April 26, 2018, and "NI 43-101 Independent Report on a Base Metal Exploration Project at Silvermines, County Tipperary, Ireland" with an effective date of April 26, 2018, and "NI 43-101 Independent Report on a Base Metal Exploration Project at Silvermines, County County County and the Company by EurGeol Dr. John G. Kelly, PGeo, MIMMM, MIQ and EurGeol Paul Gordon, PGeo, MSc of SLR Consulting (Ireland) Ltd. in accordance with National Instrument 43-101. Complete copies of the technical reports are available for review, in colour, on the System for Electronic Document Analysis and Retrieval (SEDAR) located at the following website: www.sedar.com.



Investment Highlights



VISION

Discover Ireland's Next Big Zinc Mine In Order To Generate Exponential Shareholder Returns And Local Economic Benefits

Investment Highlights

New High-Grade Zinc-Lead-Silver (Germanium) Discovery at the Ballywire Prospect, Ireland

Corporate Overview				
Positive Outlook for Zinc	 Base Metals (Zinc and Copper) Will be Increasingly Important for the Global Energy Transition Increasing Infrastructure Spending in U.S. and China is Poised to Drive Zinc Demand Growth 			
Ireland Has Track Record	 Ireland - Six Discoveries Brought Into Production Over The Last 60 Years, Reflecting High Grades, Excellent Infrastructure And Proximity To Smelters Ireland Ranks Very Well On Fraser Institutes' Annual Mining Survey 			
Experienced Team	Highly Experienced In Irish and Global Zinc Exploration, Capital Markets, Legal and Accounting			
Strong Shareholders	 reholders Glencore – Owns 16.1% (Basic) And Has Director on ZNG Board Michael Gentile – Owns 16.0% (Basic) 			
Key Assets				
Ballywire Discovery	 New Discovery Announced Sept-2022 Yielding High-Grade Massive Sulphides Over Significant Widths and Open For 6km by 2km Located Only 20km From Glencore's Pallas Green Zinc Deposit (45mt of 8.4% Zn+Pb, Inferred)* 			
Carrickittle West	'Pallas Green Lookalike' Target, 5-10km from Glencore's Pallas Green Zinc Deposit*			
Valuation Anchors	 Stonepark MRE – 5.1mt of 11.3% Zn+Pb (Inferred; NI43-101; owns 77.64% interest)^ Ballinalack MRE – 5.4mt of 8.7% Zn+Pb (Inferred; NI43-101; owns 60% interest)⁺ 			
Upcoming Catalysts	 Follow-Up Drilling at Ballywire (Ongoing, Funded) Results from Drilling at Stonepark (Including at Carrickittle West prospect) 			

Footnotes: * Pallas Green MRE is owned by Glencore (see Glencore's Resources and Reserves Report dated December 31, 2024); ^ Stonepark MRE: 'NI 43-101 Independent Report on the Zinc-Lead Exploration Project at Stonepark, County Limerick, Ireland', by Gordon, Kelly and van Lente, dated April 26, 2018; ⁺ Ballinalack MRE: 'NI 43-101 Independent Report on a Base Metal Exploration Project at Ballinalack, Co. Westmeath, Ireland" by Gordon, Kelly and van Lente, date January 11, 2019;





Global Refined Zinc Inventories at Lows, Zinc Price Buoyant on Mine Supply Constraints

- Green Energy Revolution
 - Zinc-Batteries for Grid Power Storage
 - Offshore Wind
 - Solar Farms
- Zinc in Fertilizers
 - China: World Food
 Program
- Conventional Uses
 - Galvanizing Steel, Die-Casting, Chemicals, Agri. and Pharma.
- Mine supply
 - YoY Global Mine Output Lower Three Years in a Row ('24)
- ► Trade War
 - US and China to Accelerate Infrastructure Spending?





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South32's Outlook (as per South32 news release dated 15-Feb-2024)

- Zinc demand is forecast to grow at 2% per annum (vs. 1% in the prior decade) to 2031
- Increasing **intensity** of use and the rapid deployment of **wind and solar**
- Zinc mine supply is constrained
- Despite higher prices, China, the world's largest producer, has not been able to lift supply due to rising environmental regulations and declining grades
- Globally, processed zinc grades have nearly halved since the early 2000s
- Global zinc demand growth expected to outpace production by ~3Mt to 2031, an industry challenge of similar magnitude to copper
- South32 expect higher incentive zinc prices



TREATMENT CHARGES

- Best Tangible Leading Indicator For Near-Term Zinc Prices
- Lower TCs ===> More Bullish Zinc Price Outlook



Benchmark annual terms for processing zinc concentrate into metal.



RED DOG – THE LARGEST ZINC MINE IN THE WORLD



Source: Group Eleven modified after GlobalData and Mining Technology



RED DOG – THE LARGEST ZINC MINE IN THE WORLD

Teck's guidance (released early 2025) was a surprise to the downside, leaving a large supply gap to fill





Why Ireland?



Ireland: host to some of the world's largest zinc deposits and poised to host 'greenest' zinc in the world...

Why Ireland?

Unrivalled Zinc Potential - Ranked No. 1 in the World for Zinc Found Per Square Kilometre

Greenest Zinc in the World?

- Clean Metallurgy Coarse, Clean Ores
- Infrastructure Rich Roads, Power, Tidewater
- Proximity to European Smelters
- Wind Power 100% by 2030 (Offshore Ramp-Up)

Mining History and Investment

- 6 Mines Permitted Over Last 60 Years
- Majors Boliden, Glencore, South32

Fraser Institute (2023)

- No. 3 for 'Policy Perception Index' Europe
- No. 15 for 'Policy Perception Index' World
 - Group Eleven asset
 - New Ballywire Discovery
 - Zinc deposit
- Zinc small deposit or major occurrence



Source: modified from P. Tyler | Note: Mine ownerships as at time of commercial mining; 'shut' means commercial mining ended; 're-opening' refers to Shanoon Resources' plans to re-open mine; 'C&M' means temporary care and maintenance



Team and Capital Structure



Team – Exploration, Capital Markets and Legal Experience

Board of Directors



- Dan MacInnis | Chairman (non-executive)
- Geologist / Executive
- Retired CEO and Director of MAG Silver
- >40 yrs experience, involved with 7 discoveries
- Spent 5 yrs in Ireland in late 70s with Noranda



Bart Jaworski | Chief Executive Officer

- Geologist / ex Mining Equity Analyst
- >25 yrs experience (co-founder, Group Eleven)
- Including 12 yrs with Raymond James and Davy
- Regional identification of Coffee Creek anomaly



Brendan Cahill | Director (non-executive)

- Law and corporate finance expertise
- Director (CEO: 2012-2022) of Excellon Res. Inc.
- Previously with Pelangio Group of Companies



Alessandro Bitelli | Chair, Audit Cmte. (non-exec)

- Chartered Accountant
- Retired CFO, Lundin Gold (Fruta Del Norte)
- Former CFO of Red Back Resources upon \$10bln takeover by Kinross in 2010



Franz Bollmann | Director (Glencore appointee)

- **Finance Manager at Glencore Zinc**
- Before joining Glencore in 2014, worked in sales and trading at Raymond James in the US
- Holds Degree in Finance and Minor in Mathematics



Michael Gentile | Director (non-executive)

- Portfolio Manager with >20 yrs experience
- Leading strategic investor in junior mining sector
- Large stakes in >20 small-cap mining companies
- Co-Founder of Bastian Asset Management (2022)
- Formula Growth Limited (from 2002-2018)

Management



Jeannine Webb | Chief Financial Officer

- Chartered Professional Accountant with 30 yrs experience
- President of Venturex Consulting Inc.
- Formerly with Badger & Co Management Corp. ٠

David Furlong | Chief Operating Officer

- Geologist with over 25 yrs industry experience
- Co-Founder of Group Eleven
- Previously, GM at Rathdowney Resources

Dr Mark Holdstock | Project Manager

- Geologist with over 30 yrs experience
- Led team which discovered >20Mt 'SWEX extension' at Navan mine in Ireland
- Previously, MD at Aurum Exploration Services



Capital Structure

Share Structure	Owners	Exercise Price	Expiry Date	Shares (mln)
Basic				226.4
Options	Directors	\$0.09-0.19	Oct-25 to Oct-28	2.1
	Officers	\$0.09-0.19	Oct-25 to Oct-28	2.6
	Employee/Cons	\$0.09-0.19	Oct-25 to Oct-28	1.1
Warrants	Investors	\$0.15-0.28	Dec-25 to May-26	27.9
F. Diluted				260.1
DSUs	Indep. Directors	n/a	n/a	3.8



Note: above data as of Mar-31-2025

Other Items	
Cash (C\$2.7m as at Sept-30-2024 + subsequent C\$2.5m PP)	C\$5.2 mln
Market Capitalization (as at Apr-10-2025 – 16.5c/sh)	C\$37.4 mln
Daily Avg Trading Volume (TSX-V and OTC, 30-day)	186,500 shares
52-wk Trading Range (TSX-V)	C\$0.14-C\$0.24

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Share Price Performance and News Flow



Share Price Performance and News Flow

Price (C\$/sh) and Volume | Nov-2023 to Feb-2025 | ZNG-TSXV



No	News Release Description	No	News Release Description	No	News Release Description
1	Ballywire: 11m of 9% Zn+Pb, 83 g/t Ag	8	Carrickittle West: Drill Plan Details	15	Ballywire: 12m of 12% Zn+Pb, 48 g/t Ag
2	C\$1.5 MIn Private Placement	9	AGM Results – All Approved	16	Exercise of Warrants for \$750k
3	Closes C\$3.0 Mln Private Placement	10	Ballywire: 6m of 11% Zn+Pb and 85 g/t Ag	17	M Gentile Joints the ZNG Board
4	Ballywire: Starts 2-Rig Drill Program	11	Early Exercise of Warrants for \$800k	18	Ballywire: 9m of 24% Zn+Pb, 85 g/t Ag
5	Ballywire: 50m Step-Out, Elevated Ge	12	Carrickittle West: Start of Drilling	19	Ballywire: Elevated Ge Grades
6	Ballywire: 930m Step-Outs at Ballywire	13	Ballywire: 5m of 10% Zn+Pb, 39 g/t Ag	20	Ballywire: 16m of 12% Zn+Pb, 122 g/t Ag
7	Ballywire: 30m of 11% Zn+Pb, 78 g/t Ag	14	Smeijers Joins Board (Glencore Appointee)	21	Launch C\$2.5m Private Placement

Note: C\$2.5m private placement (news item 21 above) closed on February 28, 2025



PG-West Project: Discovery at Ballywire Prospect

High-Grade Massive Sulphide Discovery (Announced September 2022)

PG West Project (100% interest)

Ballywire Discovery



Ballywire – At Intersection of Regional Mineralized Trends

Dominant License Position in Most Metal-Endowed Zinc Camp in Ireland (outside of Navan)





Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Cross-Section (Showing Massive Sulphides)





Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Cross-Section (Showing Massive Sulphides)

NNW (B)

SSE (B')



Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Cross-Section (Showing Massive Sulphides)



Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Cross-Section (Showing Massive Sulphides)



Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Cross-Section (Showing High-Grade)





Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Cross-Section (Showing High-Grade)



Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





NNW (G) **SSE (G')** 8.3m of 5.7%, 86 g/t and 0.22% Cu, incl. SWL 4.3m of 8.8%, 149 g/t and 0.31% Cu 30.4m of 4.3%, 25 g/t incl. 17.2m of 6.1%, 34 g/t, incl. 9.7m of 7.5%, 43 g/t and 6.6m of 4.7%, 24 g/t WLEG LEGEND Drill Hole 20-25-57.75 611-468-13 Zinc-Lead-Silver (Massive Sulphide) Zinc-Lead-Silver (Higher Grade) G11-468-12 Zinc-Lead-Silver (Lower Grade) Feeder Structures (Intersected) Feeder Structures (Hypothesized) % Zn+Pb (Unless Otherwise Stated) g/t Ag Supra-Waulsortian Lithologies SWL WIL. Waulsortian Limestone WL. WLEG Waulsortian Equivalent **Ballynash Limestone** 302m BLW Argillaceous Bioclastic Lm. ABL the second second Faults (Inferred) Feeder Zone: 6.5m of 0.5%, 1 g/t 18.8m of 10.2%, 257 g/t and 0.22% Cu Q, 429m 100 200 metres

Ballywire Discovery – Cross-Section (Showing Massive Sulphides)


Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Detailed Cross-Section





Ballywire Discovery – Cross-Section (510m Down-Dip Extent)



Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire – Cross-Section (900m Down-Dip Extent)





Ballywire Discovery – Most Recent Plan View

Robust Zinc-Lead Mineralization Intercepted Over 2.6km, Prospective Trend At Least 6km Long





Ballywire Discovery – Long-Section Showing 710m of Strike

SW (J)

NE (J')



PG West Project (100% interest)

Ballywire Discovery – Exploration Potential



Ballywire Discovery – Exploration Upside

Three Near-Term Targets: (1) NE Extension, (2) Deeper Cu-Ag Horizon and (3) Calcite Zones





Ballywire Discovery – Exploration Upside

Three Near-Term Targets: (1) NE Extension, (2) Deeper Cu-Ag Horizon and (3) Calcite Zones





Ballywire Discovery – Deeper Cu-Ag Target





Three Key Copper Prospects in Near Ballywire Discovery

Hypothesized To Represent Cu-Ag Roots of Zn-Pb Mineralized Systems





Ballywire Discovery – Exploration Upside

Three Near-Term Targets: (1) NE Extension, (2) Deeper Cu-Ag Horizon and (3) Calcite Zones





Ballywire Discovery – Oblique 3D View (Showing Calcite Bodies)

Calcite Bodies, Spatially Associated with Zn-Pb-Ag Mineralization, Vectoring Exploration Along Strike



Note: Calcite bodies intersected in shallow historic holes along strike from the discovery (see previous slide), will be drill tested in the near term



Ballywire Discovery – Emerging Massive Sulphide Zone

Plan View of High-Grade Intercepts (Red Disks) and Massive Sulphide Intervals (Dashed Lines)





Ballywire – Exploration Upside Over 6km Prospective Trend



GROUP ELEVEN

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For Reference: Lisheen Zn-Pb-Ag Deposit (Plan View)



Vertical thickness of total accumulated massive sulphide lenses

Source: Fusciardi and Walsh, 2014



For Reference: Galmoy Zn-Pb-Ag Deposit (Plan View)



Source: Lundin Technical Report (WGM, April 2005)



PG West Project (100% interest)

Ballywire Discovery – Germanium



Germanium Trades at US\$67/oz – about 2.1x the price of Silver (US\$32.30/oz; as of Apr 14, 2025)

Background Information on Germanium (Ge)

- On European Union List of Critical Raw Materials since 2010
- Critical element list: US, China, Australia and Canada
- American Physical Society categorizes Ge as one of the 'Energy Critical Elements'
- Primary use of germanium: fibre optics, high-end solar and microchips
- Globally, Ge does not form stand-alone deposits (rare **by-product only**) in some zinc or coal deposits
- China produces 80% of global supply (European Commission's Critical Materials Report 2020)
- No trade agreements between China and EU on germanium (European Commission, 2019)



RECENT DEVELOPMENT – On July 3rd, 2023, China announced it will curb the export of germanium and gallium starting August 1st, 2023 (Reuters). It is the latest development in the global 'chip war'. According to CNN, China's move comes just days after the Dutch government announced new restrictions on exports of some semiconductor equipment; Japan and US have recently also limited Chinese companies' access to chips. In June, Italy imposed several curbs on Pirelli's biggest shareholder, Sinochem, to block the Chinese government's access to sensitive chip tech (Bloomberg).



Germanium Trades at US\$67/oz – about 2.1x the price of Silver (US\$32.30/oz; as of Apr 14, 2025)

Germanium Assays from G11-3552-12

From (m)	To (m)	Int (m)	Zn %	Pb %	Zn+Pb %	Ag g/t	Ge g/t
G11-355	2-12	_					100
283.44	284.26	0.82	4.39	0.99	5.38	13.9	14.2
284.26	285.16	0.90	13.15	2.22	15.37	33.8	27.8
285.16	285.30	0.14	0.37	1.46	1.82	16.0	NYA
285.30	285.90	0.60	7.09	2.25	9.34	25.6	15.4
285.90	286.27	0.37	4.42	5.13	9.55	22.6	11.8
293.44	293.80	0.36	5,94	17.70	23.64	68.8	4.9
293.80	294.12	0.32	1.29	8.89	10.18	37.3	1.1
294.12	294.78	0.66	3.18	38.30	41.48	127.0	1.9
294.78	295.66	0.88	1.96	19.80	21.76	70.6	1.2
295.66	296.34	0.68	3.68	17.45	21.13	77.4	2.7
296.34	297.25	0.91	2.55	18.90	21.45	66.3	2.7
297.25	298.21	0.96	2.50	29.70	32.20	96.2	2.2
298.21	298.55	0.34	13.05	3.17	16.22	63.4	13.1
298.55	299.08	0.53	1.98	0.80	2.78	10.8	3.0
299.08	299.34	0.26	14.25	10.85	25.10	70.1	9.2
299.34	299.63	0.29	2.30	0.77	3.07	8.0	3.4
299.63	300.07	0.44	21.80	4.65	26.45	88.3	19.9
300.07	301.12	1.05	0.57	0.22	0.79	8.2	1.2
301.12	302.24	1.12	3.45	2.19	5.64	84.4	3.3
302.24	303.10	0.86	10.20	11.15	21.35	353.0	5.5
303.10	303.93	0.83	17.10	7.15	24.25	319.0	15.3
306.77	307.26	0.49	7.94	4.32	12.26	172.0	7.3
308.19	308.66	0.47	4.18	3.79	7.97	571.0	3.3
283.44	286.27	2.83	7.55	2.21	9.77	24.0	17.8
298.21	303.93	5.72	8.20	4.33	12.53	132.5	7.1
298.21	300.07	1.86	10.46	3.54	14.00	46.6	9.8

Note: Continuous intervals shown as shaded meterage; 'NYA' means not yet assayed, assumed nil



Germanium Trades at US\$67/oz – about 2.1x the price of Silver (US\$32.30/oz; as of Apr 14, 2025)

From (m)	To (m)	Int (m)	Zn %	РЬ %	Zn+Pb %	Ag g/t	Ge g/t
G11-355	2-16						
255.52	256.16	0.64	28.00	5.96	33.96	106.0	22.9
G11-355	2-17						_
144.46	144.46 145.04 0.58		23.70	4.70	28.40	209.0	15.2
150.15	150.39	0.24	19.55	5.09	24.64	257.0	71.7
151.85	152.81	0.96	27.10	2.49	29.59	326.0	25.5
167.78	168.11	0.33	28.90	5.40	34.30	147.0	66.1
210.02	210.44	0.42	14.15	0.12	14.27	35.5	21.4
210.44	211.38	0.94	14.35	0.12	14.47	25.5	8.4
211.38	212.33	0.95	11.90	0.06	11.96	28.9	NYA
212.33	213.31	0.98	19.40	2.88	22.28	33.5	34.1
210.02	213.31	3.29	15.12	0.92	16.05	30.1	15,3
G11-355	2-18						
255.59	5.59 255.82 0.23		18.55	8.59	27.14	48.1	41.2
257.50	258.56	1.06	17.85	18.25	36.10	218.0	17.5
258.84	259.26	0.42	19.25	14.00	33.25	188.0	22.7
263.22	263.45	0.23	27.10	5.23	32.33	110.0	38.9

Germanium Assays from G11-3552-16, -17 and -18

Note: Continuous intervals shown as shaded meterage; 'NYA' means not yet assayed, assumed nil



Germanium Trades at US\$67/oz – about 2.1x the price of Silver (US\$32.30/oz; as of Apr 14, 2025)

From	To	Int	Zn	Pb	Zn+Pb	Ag	Ge
G11.355	2.10	(m) 1	70	70	5/1	5/1	
011-333	-13						
199.69	200.40	0.71	13.95	1.65	15.60	31.6	25,3
200.40	201.15	0.75	5.32	0.14	5.46	26.0	4,9
201.15	201.73	0.58	5.35	0.31	5.66	18.6	12.0
201.73	202.55	0.82	20.50	0.53	21,03	60.4	25,1
202.55	203.46	0.91	21.00	6.32	27.32	62.1	14.2
203.46	204.38	0.92	20.70	11.75	32.45	83.1	14.2
204.38	205.33	0.95	19.35	7.31	26.66	91.9	12.8
205.33	206.23	0.90	29.60	7.77	37.37	95.7	12.2
206.23	206.90	0,67	32.20	2.59	34.79	80.1	22.1
206.90	207.72	0.82	16.05	7.19	23.24	121.0	19.6
207.72	208.38	0.66	17.45	6.22	23.67	269.0	6.0
199.69	208.38	8.69	18.78	5.08	23.86	85.0	15.3

Germanium Assays from G11-3552-19

Note: Continuous intervals shown as shaded meterage; 'NYA' means not yet assayed, assumed nil



Sample No.

Stonepark / PG West Project

Pallas Green Lookalike Potential

Carrickittle West Prospect – Pallas Green Lookalike Target

Located 5km to South of Pallas Green and 1km North of Carrickittle Massive Sulphide Zone





Stonepark Project (77.64% interest)

Stonepark Deposit – Expansion Potential



Stonepark – Maiden Inferred Mineral Resource

Average Grade of 11.3% Zn+Pb – with the Bulk of Resource Grading at an Impressive 12.1% Zn+Pb

Area	Resource	Tonnes	Grades			Metal Content (pounds)		
	Category	('000)	Zn (%)	Pb (%)	Zn+Pb (%)	Zn ('000)	Pb ('000)	Zn+Pb ('000)
Stonepark North	Inferred	3,900	9.2	2.9	12.1	790,200	247,600	1,037,800
Stonepark West	Inferred	800	7.1	2.2	9.3	128,000	39,900	167,900
Stonepark	Inferred	400	7.0	1.0	8.0	64,000	9,100	73,100
Total		5,100	8.7	2.6	11.3	982,200	296,600	1,278,800

Note: Classification of the MRE was completed based on the guidelines presented by Canadian Institute for Mining (CIM), adopted for Technical reports which adhere to the regulations defined in Canadian National Instrument 43-101 (NI 43-101).

- Inferred Mineral Resources are at 4.8% zinc equivalent cut-off grade
- Zinc Equivalent (ZnEq) = (NSRPb+NSRZn+Mc+Pc)/(RZn*PZn*(PrZn-ScZn)-RZn*PZn*PrZn*(RoyZn/100))
- ZnEq cut-off grade (calculated from Net Smelter Return) using the following parameters:
 - o Zinc price of US\$3,284/t, recovery 88%; Lead price of US\$2,425/t, recovery 80%
 - o Concentrate grade 60% zinc, 50% lead
 - o Processing cost of US\$21.25/t; Mining cost of US\$46.50/t; Treatment charges of US\$1.00/t of concentrates
 - o Payable zinc 85%, lead 94%, with selling cost zinc US\$1,257/t metal and lead US\$1,026/t metal
 - o Royalty of 4.5%
- The Inferred Mineral Resource classification is based on geology, trends in mineralisation, drilling spacing, sampling QA/QC, estimation search pass number and number of samples, and zinc equivalent grade
- Tonnages and metal are rounded to the nearest 100,000 to reflect this as an estimate
- Average In Situ Dry Bulk Density for mineralised material is 3.24 t/m3, based on available data
- Mineralisation wireframes were constructed using a minimum true thickness of 2.0 m, at 2% Zn+Pb natural cut-off
- CSA Global is not aware of any known environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the MRE



Stonepark Deposit (Plan View) – Expansion Opportunities

Deposit Remains Open Along Areas of High Prospectivity





PG West Project (100% interest)

Pallas Green Corridor | Carrickittle Prospect



Massive Sulphide Intercepts at Carrickittle (PG West)

Hole G11-2840-04 (announced July 2020) intersected 10.3m of 19.6% Zn+Pb and 43 g/t Ag, including:





TSX.V: ZNG, | OTC: GRLVF | FRA: 3GE

Follow-Up Yields More High-Grade at Carrickittle (Zone 1)

Hole G11-2840-09 (announced Dec 2020) intersected 7.2m of 30.5% Zn+Pb and 108 g/t Ag, including:





TSX.V: ZNG, | OTC: GRLVF | FRA: 3GE

Follow-Up Yields More High-Grade at Carrickittle (Zone 4)

Hole G11-2840-22 (announced Nov 2021) intersected 2.52m of 7.8% Zn+Pb, 8.9 g/t Ag including:



30.9% Zn+Pb (28.7% Zn and 2.2% Pb), 37.0 g/t Ag over 0.37m (from 11.1m)





9.0m mineralized zone hosting seven narrower massive and semi-massive intervals...





Carrickittle – Zone 1 (Plan View, Massive Sulphide Lenses)



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Carrickittle – Zone 1 (Long-Section A-A', Lens 1)



Carrickittle – Zone 1 (Long-Section B-B', Lens 2)







Carrickittle – Zone 1 (Cross-Section C-C', Lens 1 and 2)


Carrickittle – Zone 1 (Cross-Section D-D', Lens 1 and 2)





TSX.V: ZNG, | OTC: GRLVF | FRA: 3GE

Discovery of Thick, Shallow, High-Grade at Carrickittle

Highlights from G11-2840-04 – 10.3m of 19.6% Zn+Pb and 43 g/t Ag (despite 1.1m of no recovery)

								-
From	Interval	Zn	Pb	Zn+Pb	Ag	Zn-Eq	m x %	Lithology
(m)	(m)	(%)	(%)	(%)	(g/t)	(%)	(ZnEq)	
56.30	1.10	4.40	2.53	6.93	26.3	7.51	8.3	WL, calcite veins w py, sph
57.40	1.50	1.59	1.45	3.03	10.9	3.27	4.9	WL, calcite veins w py, sph
58.90	1.10	0.97	0.82	1.79	5.4	1.90	2.1	WL, calcite veins w py, sph
60.00	1.30	5.14	3.30	8.44	25.7	9.00	11.7	WL, calcite veins w more sph
61.30	0.70	12.50	20.70	33.20	84.4	35.05	24.5	WL, more massive sulphide
62.00	1.00	23.90	11.05	34.95	77.1	36.64	36.6	Massive sulphide
63.00	1.00	43.50	5.34	48.84	81.7	50.63	50.6	Massive sulphide
64.00	0.80	33.80	4.43	38.23	74.6	39.86	31.9	Massive sulphide
64.80	1.10	0.00	0.00	0.00	0.00	0.00	0.0	No recovery (soft material)*
65.90	0.70	45.40	10.25	55.65	109.0	58.03	40.6	Massive sulphide
56.30	10.30	14.56	5.02	19.58	42.6	20.51	211.3	Entire interval
60.00	6.60	21.46	6.95	28.42	58.7	29.70	196.0	Massive sulphide (w core gap)
61.30	3.50	29.48	9.84	39.32	79.3	41.05	143.7	Continuous massive sulphide

Note: All above intersection are interpreted to be approximately true thickness; * Small fragments of massive sulphide were recovered but not enough to assay; "Zn-Eq %" combines Zn, Pb and Ag into a single number and is calculated from metal prices (US\$) as follows: \$1.00/lb Zn, \$1.00/lb Pb and \$15.00/oz Ag; "sph" is sphalerite (zinc bearing mineral); "gal" is galena (lead bearing mineral); "py" is pyrite (iron sulphide); "WL" means Waulsortian limestone; "w" means 'with'.



Carrickittle – Key Assays from G11-2840-09 at Zone 1

Continuous Zone of High-Grade Intervals with Elevated Copper and Silver

From	Interval	Zn	Pb	Zn+Pb	Ag	Cu	Zn-Eq	Lithology		
(m)	(m)	(%)	(%)	(%)	(g/t)	(%)	(%)			
18.00	0.26	0.85	0.19	1.03	7.5	-	1.21	WL dolomitic		
18.26	0.24	13.00	3.99	16.99	94.9	0.60	20.85	WL dolomitic		
18.50	0.85	-	-	-	-	-	-	Cavity		
19.35	0.65	35.90	9.97	45.87	153.0	0.13	49.62	Mostly massive sulphide		
20.00	1.00	29.60	6.21	35.81	172.0	0.09	39.84	Massive sulphide		
21.00	1.00	39.40	12.65	52.05	137.0	0.07	55.25	Massive sulphide		
22.00	1.00	42.40	12.65	55.05	160.0	0.15	58.99	Massive sulphide		
23.00	0.60	25.80	5.46	31.26	82.4	0.15	33.50	Massive sulphide		
23.60	0.95	18.20	4.29	22.49	136.0	0.23	26.15	Massive sulphide		
24.55	0.95	2.29	1.86	4.15	11.6	0.01	4.44	Altered dyke and WL		
18.26	7.24	23.87	6.64	30.51	107.9	0.12	33.22	Entire interval (incl. cavity)		
19.35	5.20	32.21	8.72	40.93	143.7	0.13	44.47	Massive sulphide and margins		
21.00	2.00	40.90	12.65	53.55	148.5	0.11	57.12	Highest-grade massive sulphide		

Note: As a percent of the drilled interval, true width of mineralization is estimated to be 60%; "ZnEq" combines Zn, Pb, Ag and Cu into a single number and is calculated from metal prices (US\$) as follows: \$1.00/lb Zn, \$1.00/lb Pb, \$15.00/oz Ag and \$3.00/lb Cu; "WL" = Waulsortian limestone;







Carrickittle – Zone 2 (Cross-Section, A-A')





Carrickittle – Zone 1-4 – Latest Drill Results Confirm NW Trend





Carrickittle – Zones 1-4 – Historic Intercepts, Dolomitization





Carrickittle – Large Prospective Area Remains Undrilled

Zones 1 to 4 Remain Open to the Northwest



LEGEND



Ground Magnetics

Upward Continued (10m) Reduced to Pole, Total Magnetic Intensity (RTP; nanotesla, nT)

> High: 49,339.8 Low: 48,956.8 Circular Geophysical Features

Magnetic linear (high confidence) Magnetic linear (medium confidence) No groundmagnetics data

Cross-Section Line



Carrickittle to Carrickittle North – Cross Section

Several Mineralized Intercepts along 1km Strike Extension North of Carrickittle



Note: 'sph' = sphalerite (zinc-bearing mineral); 'gal' = galena (lead-bearing mineral; 'py' = pyrite (an iron sulphide); * G11-2840-04 – 10.3m of 19.6% Zn + Pb and 43 g/t Ag (News Release dated July 6th, 2020)



Stonepark (77.64% interest)

Pallas Green Corridor | Carrickittle West Prospect



Carrickittle West Prospect – Pallas Green Lookalike Target

Located 5km to South of Pallas Green and 1km North of Carrickittle Massive Sulphide Zone





Pallas Green – Newly Published Deposit Outline (Sep-2023)



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Pallas Green – Silver Grades Increasing Towards Feeder?





TSX.V: ZNG, | OTC: GRLVF | FRA: 3GE

Carrickittle West – Similarities With Pallas Green Emerging

Major Fault (Coonagh Castle), Volcanic Centre (VC) and Significant Hydrothermal Alteration



South of PG West Project

Copper-Silver Prospects: Tullacondra (100%)



Four Key Copper Prospects in Limerick Region

Hypothesized To Represent Cu-Ag Roots of Zn-Pb Mineralized Systems



Tullacondra Prospect (Cu-Ag Historic Estimate)

Located 20km South of PG West Project | Recently Acquired





Tullacondra Cu-Ag Historic Estimate - Plan View





TSX.V: ZNG, | OTC: GRLVF | FRA: 3GE

Drilling (May-2022) - Best Grades Ever Achieved at Tullacondra





PG West Project (100% interest)

Copper-Silver Prospects: Denison



Denison Prospect, PG West Project (100%), Ireland

Plan Drill Hole Map of the Historic Estimate at the Denison Prospect





Denison Prospect, PG West Project (100%), Ireland

Cross-Section of G11-4474-01 Through Main Portion of Historic Estimate





Copper-Silver Prospects: Gortdrum

Note: Gortdrum was surrendered by Group Eleven in 2024 and is shown here to demonstrate copper-silver potential in the Limerick region



Gortdrum Prospect – 3km-Long Zone of Cu-Ag Mineralization



Note: Gortdrum was surrendered by Group Eleven in 2024 and is shown here to demonstrate copper-silver potential in the Limerick region* Steed (1986)



Gortdrum Prospect – 3km-Long Zone of Cu-Ag Mineralization





Gortdrum Prospect – 3km-Long Zone of Cu-Ag Mineralization



Note: Gortdrum was surrendered by Group Eleven in 2024 and is shown here to demonstrate copper-silver potential in the Limerick region



Ballinalack Project

Navan Beds Potential Lies Beneath

Ballinalack – Inferred Resource with Upside Potential

Ownership	 60% Group Eleven 40% Zhongjin Lingnan Mining (HK) Company Limited (Nonfemet) 	
Strategic location	 50km west of Navan (largest zinc deposit in Europe) 	
Resource Estimate	 5.4 Mt grading 8.7% combined (7.6% zinc and 1.1% lead)* Inferred category (NI 43-101) 3rd largest undeveloped occurrence in Ireland 	
History	 1970 - discovered (Syngenore) 1991 - Feasibility study (Oliver Resources) 2005 - Acquired by Teck 2009 - Nonfemet paid Teck US\$6.0m for 40% (implied valuation of US\$15.0m) 2017 - Group Eleven acquires Teck's share of project 	
Infrastructure	 Dense network of local roads; nearby railway; 14.5km from Mullingar (20k pop.) 	
Metallurgy	 Demonstrated to be amenable to conventional floatation (1991) 	
Database	 93,350m of drilling (63,950m historic and 29,400m by Teck) 63 line km of 2D seismic surveys (and other geophysical/geochemical surveys) 	
Sunk cost	Over C\$30 million (Group Eleven estimate)	A state

* Mineral Resource Estimate in the Inferred Category as stated in Group Eleven news release dated November 28, 2018.



Ballinalack – First NI 43-101 Resource Estimate

Average Grade of 8.7% Zn+Pb – Significant Improvement on Historic Estimate from 1991

Resource Category	Tonnes		Grades		Metal Content (pounds)				
	('000)	Zn (%)	Pb (%)	Zn+Pb (%)	Zn (mln)	Pb (mln)	Zn+Pb (mln)		
Inferred	5,400	7.6	1.1	8.7	898	136	1,034		

From Report Titled: "NI43-101 Independent Report on a Base Metal Exploration Project at Ballinalack, Co. Westmeath, Ireland", by Paul Gordon, John Kelly and Belinda van Lente from SLR and CSA Global, dated January 11, 2019. Classification of the Ballinalack MRE was completed based on the guidelines presented by Canadian Institute for Mining (CIM), adopted for Technical reports which adhere to the regulations defined in Canadian National Instrument 43-101 (NI 43-101).

- Inferred Mineral Resources are at 5.2% zinc equivalent cut-off grade.
- Zinc Equivalent (ZnEq%) = (NSRPb + NSRZn + NSRAg in Pb + NSRAg in Zn)*100/(RZn*PZn* (PrZn-ScZn) RZn*PZn*PrZn*(RoyZn/100))
- ZnEq cut-off grade (calculated from Net Smelter Return) using the following parameters:
 - RZn: Metallurgical recovery of Zn, PZn: Zn price, ScZn: Selling cost for Zn, RoyZn: Royalty.
 - Mining recovery of 95%; Mining dilution of 10%
 - Mining cost of US\$60.00/t; Processing cost of US\$13.63/t
 - Treatment charges of US\$400/t of Zn concentrate and US\$270/t of Pb concentrate; Refining charges of US\$1.00/oz for Ag
 - Concentrate transport to smelter: US\$100/t of wet concentrate.
 - Processing recovery 92.7% Zn; 54.1% Pb; 82.6% Ag in Zn; 9.4% Ag in Pb.
 - Zinc price of US\$2,954/t; Lead price of US\$2,325/t; Silver price of US\$15.79/oz
 - Concentrate grade 64.4% Zn, 45% Pb, 98 g/t Ag in Zn, 104 g/t Ag in Pb; Concentrate moisture of 9%
 - Payable Zn 85%, Pb 93%, Ag in Zn 49%, Ag in Pb 51.9%, with selling cost Zn US\$1,259/t metal, Pb US\$1,026/t metal, Ag in Zn US\$6.73/t metal, and Ag in Pb US\$6.97/t metal.
 - Royalty of 4.5%.
- The Inferred Mineral Resource classification is based on geology, trends in mineralisation, drilling spacing, sampling QA/QC, estimation search pass number and number of samples, and zinc equivalent grade.
- Tonnages and metal are rounded to the nearest 100,000 to reflect this as an estimate.
- Assumed average in situ dry bulk density for mineralised material is 3.05 t/m3.
- Mineralisation wireframes were constructed using a minimum true thickness of 2.0 m, at 3% Zn+Pb natural cut-off.
- CSA Global is not aware of any known environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the MRE.



Ballinalack – Significant Exploration Upside

Numerous Targets to Follow Up Regionally, and in Proximity to Historic Estimate





* Mineral Resource Estimate in the Inferred Category as stated in Group Eleven news release dated November 28, 2018.



Ballinalack – Navan Beds Targets (Plan View)



TSX.V: ZNG, | OTC: GRLVF | FRA: 3GE

Ballinalack – Hanging Wall Navan Beds Zinc Targets

Hanging wall targets virtually untested with drilling to date



* Mineral Resource Estimate in the Inferred Category (5.4mt @ 7.6% Zn + 1.1% Pb) as stated in Group Eleven news release dated November 28, 2018.



Ballinalack – Footwall Navan Beds Zinc Targets

Footwall targets already pierced by a number of strong zinc intercepts



* Mineral Resource Estimate in the Inferred Category (5.4mt @ 7.6% Zn + 1.1% Pb) as stated in Group Eleven news release dated November 28, 2018.



Ballinalack – Ballycorkey Prospect (Regional View)

Crest of Antiform with Increasing Grades and Thicknesses





Ballinalack – Ballycorkey Prospect (Local View)

Grades and Thicknesses Increasing Towards Crest of Anticline (Target Area)





Ballinalack – Anomalous PGMs Proximal to Zinc Deposit



Hole ID	From	Int	4E	Pd	Pt	Rh	Au	Ni	Cu	Co	Pt-Eq
	(m)	(m)	g/t	g/t	g/t	g/t	g/t	%	%	ppm	g/t
Interval Samples											
G11-1344-03	689.40	1.00	0.25	0.14	0.09	0.00	0.03	0.05	0.15	41	0.95
н	690.40	0.95	0.56	0.33	0.19	0.00	0.05	0.11	0.33	66	2.10
Total	689.40	1.95	0.40	0.23	0.14	0.00	0.04	0.08	0.24	53	1.51
G11-1344-04	655.60	0.60	0.21	0.12	0.04	0.05	0.01	0.33	0.23	474	3.00
TC-1344-039	624.80	0.30	0.53	0.32	0.14	0.03	0.04	0.43	0.37	494	4.20
н	625.10	0.40	0.35	0.20	0.11	0.02	0.03	0.49	0.41	546	4.25
	625.50	1.20	0.08	0.04	0.03	0.00	0.01	0.02	0.04	39	0.33
н	626.70	0.40	0.27	0.16	0.08	0.00	0.03	0.17	0.27	136	1.90
Total	624.80	2.30	0.22	0.12	0.07	0.01	0.02	0.18	0.19	203	1.79

Hole ID	From	Int	4E	Pd	Pt	Rh	Au	Ni	Cu	Co	Pt-Eq
	(m)	(m)	g/t	g/t	g/t	g/t	g/t	%	%	ppm	g/t
Grab Samples											
G11-1344-03	688.95	0.05	0.14	0.11	0.02	n/a	0.01	1.08	0.32	1105	7.05
н	689.00	0.10	0.06	0.05	0.01	n/a	0.00	0.31	0.10	301	2.08
н	689.87	0.15	0.25	0.14	0.08	0.00	0.03	0.04	0.15	43	0.93
н	690.55	0.12	0.16	0.09	0.05	0.00	0.02	0.04	0.09	34	0.64
	690.67	0.14	0.88	0.54	0.26	0.00	0.06	0.25	0.56	125	3.76


Catalysts



Upcoming Catalysts

2025 – Two Key Value Drivers

- PG West Ballywire Discovery
 - Busy 2025 Drill Program (2 Rigs)
- Stonepark
 - Results from Follow-up Drilling at Carrickittle West

How Do We Stack Up Versus Our Peers?



Resource Grade (ZnEq%) Ranking

Pure Play Zinc-Lead Companies (Excluding Copper and/or Precious Metal Rich Projects)



Source: Data from Cormark (29 Sept 2022)



Appendices



Appendix A - Where Does the Zinc Occur?

In Ireland – Zinc Occurs in the Waulsortian Limestone and Navan Beds



Source: Modified after Dr John Kelly, SLR Consulting, 2018



Cross-Section of an Irish-Type Zinc Deposit

Zinc Typically Occurs Close to Major Faults (which Allowed Mineralizing Fluids to Migrate Upwards)



* Navan Beds Target only in NE portion of Irish Midlands (see Regional Cross section above)

Source: Modified after Unicorn Mineral Resources Ltd.





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