# Pan Global Announces Maiden Mineral Resource Estimates For The Escacena Project In The Iberian Pyrite Belt, Spain

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TSXV: PGZ | OTCQB: PGZFF | FRA: 2EU

Pan Global Resources Inc. ("Pan Global" or the "Company") (TSXV: PGZ) (OTCQB: PGZFF) (FRA: 2EU) is pleased to maiden Mineral Resource Estimates ("MRE") for the La Romana (Cu-Sn-Ag) and Cañada Honda (Au-Cu-Ag) deposits, 100%-owned Escacena Project in the Iberian Pyrite Belt, southern Spain. The initial estimates represent a significant method the Company and establishes a foundation for future technical and economic studies.

## Highlights

- La Romana (Cu-Sn-Ag) Mineral Resources:
  - Measured and Indicated: 32.4 Mt containing 119.5 kt Cu, 8.8 kt Sn, 1.7 Moz Ag (average grades of 0.37% (Sn, 1.7 g/t Ag; 0.44% CuEq), and
  - Inferred: 4.0 Mt containing 15.8 kt Cu, 0.3 kt Sn, 0.2 Moz Ag (average grades of 0.40% Cu, 71 ppm Sn, 1.4 CuEq)
  - Includes a substantial portion of the Mineral Resources constrained within a conceptual open-pit shell
- Cañada Honda (Au-Cu-Ag) Mineral Resources:
  - Inferred: 5.0 Mt containing 104 koz Au, 6.8 kt Cu, 0.2 Moz Ag (average grades of 0.65 g/t Au, 0.14% Cu, 1... g/t AuEq)
  - Additional unclassified mineralization identified, indicating potential for further resource delineation
- Resources at both La Romana and Cañada Honda remain open along strike and at depth
- Ongoing exploration focused on expanding the resource base and supporting future technical evaluation

Note: Mineral resources that are not mineral reserves do not have demonstrated economic viability. Inferred resources higher uncertainty as to their existence and economic/legal feasibility.

Pan Global intends to announce details of an investor webinar and live Q&A session in due course to discuss the Mine Estimates. No additional material information will be disclosed.

"Several years of disciplined exploration at Escacena resulted in multiple discoveries, including the La Romana and Ca deposits. The high proportion of Measured Resource and the in-pit component at La Romana confirms the strong contimineral system. The initial resource at Cañada Honda, located approx. 4 km north of La Romana, adds a second distingular gold-dominant mineralized system with meaningful copper and silver content," said Tim Moody, President and CEO.

Mr Moody added: "Advanced metallurgical tests at La Romana, confirming the metallurgical characteristics of the miner indicate the potential to produce concentrates with higher copper grades and very low levels of penalty elements. With deposits open for expansion and a pipeline of exploration targets, located in an established mining district, Escacena his technical foundation to build upon through the next stages of advancement of exploration and technical evaluation."

La Romana Mineral Resource Estimate (Cu-Sn-Ag) Effective Date: December 31, 2025

Table 1 - La Romana Initial Mineral Resource Estimate: Cut-off Grade 0.20% Cu

31.12.2025 Seite 1/5

## Classification Tonnes Cu Sn Ag CuEq Contained metal

	(Mt)	(%) (ppm	Cu (kt) Sn (kt) Ag (Moz)			
Measured	26.1	0.37300	1.78 0.45	96.0	7.8	1.49
Indicated	6.3	0.37148	1.25 0.42	23.6	0.9	0.25
Total (M+I)	32.4	0.37270	1.680.44	119.5	8.8	1.75
Inferred	4.0	0.4071	1.370.42	15.8	0.3	0.18

## La Romana In-Pit Mineral Resources

The In-Pit Resource (Table 2 below) is constrained within a conceptual open-pit shell designed for reasonable prospects for eventual economic extraction ("RPEEE"). The majority (over 90%) of the In-Pit Resource is classified as Measured, with higher-grade material relative to the broader La Romana Mineral Resource captured in the conceptual open-pit shell.

Table 2 - La Romana In-Pit Mineral Resources; Cut-off Grade 0.20% Cu

Classification Tonnes Cu Sn Ag CuEq Contained metal

	(Mt)	(%) (ppm	Cu (kt) Sn (kt) Ag (Moz)			
Measured	13.6	0.39403	2.05 0.50	53.3	5.5	0.90
Indicated	0.4	0.3769	1.300.40	1.4	0.0	0.02
Total (M+I)	14.0	0.39393	2.030.50	54.8	5.5	0.91
Inferred	0.1	0.4556	2.230.48	0.4	0.0	0.01

La Romana Cut-off Grade Sensitivity (Illustrative Only):

0.15% Cu: 48.9 Mt @ 0.38% CuEq
0.20% Cu: 36.4 Mt @ 0.44% CuEq
0.25% Cu: 27.1 Mt @ 0.50% CuEq
0.30% Cu: 19.9 Mt @ 0.56% CuEq

Cut-off grade comparisons are presented for illustrative purposes only, are approximate, and do not constitute Mineral Resources or Mineral Reserves. The reported Mineral Resource Estimate is based solely on the stated base-case cut-off grade and assumptions.

Cañada Honda Mineral Resource Estimate (Au-Cu-Ag) Effective Date: December 31, 2025

Table 3 - Cañada Honda Mineral Resources; Cut-off Grade 0.25 g/t Au

31.12.2025 Seite 2/5

## Classification Tonnes Au Ag Cu AuEq Contained metal

 $(Mt) \qquad (g/t) \; (g/t) \; (\%) \; (g/t) \quad Au \; (koz) \, Ag \; (Moz) \, Cu \; (kt)$ 

Inferred 5.0 0.651.170.140.74 104.3 0.19 6.8

#### Cañada Honda In-Pit Mineral Resources

The In-Pit Mineral Resource (Table 4 below) is constrained within a conceptual open-pit shell developed to demonstrate RPEEE. The pit shell captures a portion Inferred Mineral Resource with higher grades on average than the broader Cañada Honda Mineral Resource.

Table 4 - Cañada Honda In-Pit Inferred Mineral Resource; Cut-off grade: 0.25 g/t Au

Classification Tonnes Au Ag Cu AuEq Contained metal

(Mt) (g/t) (g/t) (%) (g/t) Au (Koz) Ag (Moz) Cu (kt)

Inferred 2.3 0.761.080.110.84 57.3 0.08 2.6

Metal Equivalent Grade Calculations

Copper Equivalent - La Romana

- CuEq (%) = Cu (%) + [Sn (%)  $\times$  2.2241] + [Ag (g/t)  $\times$  0.0088]
- Assumptions:
  - Cu US\$4.80/lb, recovery 86.4%
  - Sn US\$35,000/t, recovery 58.1%
  - Ag US\$45.0/oz, recovery 55.7%

Gold Equivalent - Cañada Honda

- AuEq (g/t) = Au (g/t) + [Cu (%)  $\times$  0.5414] + [Ag (g/t)  $\times$ 0.0133]
- Assumptions:
  - Au US\$3,200/oz, recovery 95.0%
  - Cu US\$4.80/lb, recovery 50.0%
  - Ag US\$45.0/oz, recovery 90.0%

Equivalent grades are provided for illustrative purposes only and are not used for cut-off grade determination. Equivalent grades were calculated using metal prices and recoveries only and do not include payability or refining charges.

#### **Key Technical Notes**

- Mineral Resources are reported in accordance with NI 43-101 and CIM Definition Standards for Mineral Resource Mineral Reserves (2014).
- Mineral Resources are exclusive of Mineral Reserves and have no demonstrated economic viability.
- The same bulk density values were applied to both total and in-pit Mineral Resources: La Romana 2.88 t/m³, Cañ 2.70 t/m³.
- In-Pit resources are constrained using metal price, recoveries, cost, and pit-slope assumptions appropriate for resestimation purposes.

**Estimation Methodology** 

31.12.2025 Seite 3/5

The MREs for La Romana and Cañada Honda were prepared by Orelogy Consulting Pty Ltd (Orelogy) under the supervision of a Qualified Person ("QP") in accordance with NI 43-101 and the 2014 CIM Definition Standards. The La Romana MRE is based on 198 diamond drill holes (41,528 m) and the Cañada Honda MRE on 16 drill holes (5,495 m). Mineralization was modelled using 3D geological wireframes. Grades for Cu, Sn, Ag, and Au were estimated into a block model using Ordinary Kriging, with search parameters and block sizes (e.g. 10m x 5m x 4m) optimized to reflect the local geometry and continuity of mineralization. High-grade outliers were restricted through top-cutting to ensure statistical representativeness. Models were validated using visual inspection, global statistical comparisons, and swath plot analysis.

Reasonable Prospects for Eventual Economic Extraction (RPEEE)

To demonstrate RPEEE, Mineral Resources are reported within conceptual open-pit shells generated using a Whittle optimization. Assumptions include:

Metal Prices: Cu US\$4.80/lb, Sn US\$35,000/t, Ag US\$45.0/oz, Au US\$3,200/oz.

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Paramocate and project level G&A cost). US\$2.50/t milled (site and project level G&A cost). Conceptual

Qualified Persons

slopes of ● Mineral Resource Estimates: Steve Hyland, AusIMM Fellow, and Steve Craig, AusIMM Fellow (Orelogy), indeper 45° Qualified Persons.

• Metallurgy: David Castro López, MIMMM, QMR #685454 (Minepro Solutions), independent Qualified Person. fres Exploration & Technical Data: Alvaro Merino, VP Exploration, Pan Global Resources, Qualified Person (not indep

rock and Qualified Persons have reviewed and approved the scientific and technical information contained in this ที่คู่พีร release.

weathered Technical Report Filing material

Pan Global will file an independent NI 43-101 Technical Report supporting the Mineral Resource Estimates on SEDAR+ within 45 days of the effective date.

About the Escacena Project

The Escacena Project, including Escacena South, comprises a contiguous 100%-owned mineral rights land package in the Iberian Pyrite Belt, totalling over 13,900 hectares. The Project is located near operating mines at Riotinto and adjacent to former Aznalcóllar and Los Frailes mines where Minera Los Frailes has announced plans to advance redevelopment. Escacena hosts La Romana, Cañada Honda, and multiple exploration targets.

About Pan Global Resources

Pan Global Resources Inc. is actively exploring for copper-rich mineral deposits along with gold and other metals. Copper has compelling supply-demand fundamentals and outlook for strong long-term prices as a critical metal for global electrification and energy transition. Gold is also attracting record prices.

The Company's flagship Escacena Project is in the prolific Iberian Pyrite Belt in southern Spain, where a favourable track record for mine permitting, excellent infrastructure, mining and professional expertise, and support for copper as a Strategic Raw Material by the European Commission collectively define a well-established mining jurisdiction with a long history of mineral production. The Company's second project, at Cármenes in northern Spain, is also an area with a long mining history and excellent infrastructure. The Pan Global team comprises proven talent in exploration, discovery, development, and mine operations - all of which are committed to operating safely and with utmost respect for the environment and our partnered communities. The Company is a member, and operates under the principles, of the United Nations Global Compact.

31.12.2025 Seite 4/5 For additional information, please visit Curation Connect.

### Forward-looking statements

Statements which are not purely historical are forward-looking statements, including any statements regarding beliefs, plans, expectations, or intentions regarding the future. It is important to note that actual outcomes and the Company's actual results could differ materially from those in such forward-looking statements. The Company believes that the expectations reflected in the forward-looking information included in this media release are reasonable, but no assurance can be given that these expectations will prove to be correct and such forward-looking information should not be unduly relied upon. Risks and uncertainties include, but are not limited to, economic, competitive, governmental, environmental, and technological factors that may affect the Company's operations, markets, products, and prices. Readers should refer to the risk disclosures outlined in the Company's Management Discussion and Analysis of its audited financial statements filed with the British Columbia Securities Commission.

The forward-looking information contained in this media release is based on information available to the Company as of the date of this media release. Except as required under applicable securities legislation, the Company does not intend, and does not assume any obligation, to update this forward-looking information. FOR MORE INFORMATION PLEASE CONTACT: Patrick Evans, Chair, pevans@panglobalresources.com, investors@panglobalresources.com, Tel: +1-416-670-5114, www.panglobalresources.com

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31.12.2025 Seite 5/5