## PATAGONIA GOLD

## Investor Presentation November 2021

Near-term production with unparalleled exploration potential in Argentina



## **Cautionary & Forward-Looking Statements**

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The scientific and technical information in this document was reviewed and approved by Donald J. Birak, an independent consulting geologist and a qualified person as defined by Canadian National Instrument 43-101.



**TSXV:PGDC** 

## **Emerging Gold Producer with Massive Exploration Upside** TSXV:PGDC

| Restarting High-Grade Gold<br>Operations   | Large Resource Base<br>with Growth<br>Potential  | Massive Property Portfolio<br>Across Latin America   | Low Valuation with<br>Substantial<br>Upside   |
|--|--|--|---|
| <ul> <li>Generating cash flow from residual leaching of two mines on care-and-maintenance</li> <li>Production Cash Cost         <ul> <li>oz AuEq</li> <li>US\$/oz AuEq</li> <li>2020</li> <li>10,809</li> <li>\$684</li> <li>6M 2021</li> <li>4,690</li> <li>\$1033</li> </ul> </li> <li>Lomada: open pit, heap leach         <ul> <li>operation restarted in December 2020. At peak, produced 3,900 oz AuEq per month</li> </ul> </li> <li>Cap-Oeste: evaluating underground development of COSE-style resource (298K oz AuEq at 19.42 g/t AuEq)</li> </ul> | <ul> <li>Four projects with a large global resource base <ul> <li>M&amp;I: 1.9M oz AuEq at 2.28 g/t AuEq</li> <li>Inf: 763K oz AuEq at 1.60 g/t AuEq</li> </ul> </li> <li><i>Calcatreu</i>: high-grade, near-surface resource within a massive potential epithermal vein system <ul> <li>M&amp;I: 746K oz AuEq at 2.36 g/t AuEq</li> <li>Inf.: 390K oz AuEq at 1.50 g/t AuEq</li> <li>Identified 11 significant vein systems</li> <li>Large drill program planned for 2020</li> <li>Aim for feasibility study in 2021</li> </ul> </li> </ul> | <ul> <li>Amongst the largest landholders<br/>across Latin America's largest precious<br/>metal regions (Deseado Massif and<br/>Somuncura Massif)</li> <li>Over 420 property interests in<br/>Argentina, Chile and Uruguay</li> <li>&gt;400,000 ha of properties in mining-<br/>friendly Santa Cruz and Rio Negro<br/>provinces in Argentina</li> <li>Majority of property holdings of key<br/>projects are unexplored</li> <li>Unparalleled discovery potential</li> </ul> | <ul> <li>Trades at an EV/resource multiple of<br/>only C\$28/oz AuEq</li> <li>- 66% discount to the average of companies<br/>advancing epithermal precious metals<br/>deposits in the Americas</li> <li>Amongst a small number of developers<br/>with a permitted mill and the potential<br/>to advance to production in 2021</li> <li>Massive re-rating potential as the<br/>Company transitions to a high-growth<br/>gold producer</li> </ul> |
|  |  | team with the expertise and re<br>iting project portfolio in Argenti   |   |



## **Mission**, Vision & Values

**TSXV:PGDC** 

| Mission   | Vision  |  |
|---|---|--|
| Increase shareholder<br>value through the<br>acquisition, exploration<br>and development of gold<br>and silver projects | To become an<br>intermediate mining<br>producer, utilizing<br>community and social<br>focus and our operating<br>and exploration<br>experience in Argentina to<br>achieve our goals | <ol> <li>People – People are our main asset. We value and respect all individuals.</li> <li>Community Interaction – Our involvement with public and private<br/>stakeholders is paramount to our combined successes. We provide<br/>transparent, honest and regular dialogue with them.</li> <li>Environmental, Health &amp; Safety Stewardship – We are committed to<br/>environmental sustainability and to the safety and health of our people.</li> <li>Responsibility and accountability for a legacy – We are responsible and<br/>accountable to "do no harm", to pursue local development with the aim of<br/>leaving social positive impacts for the day after the mine and a local<br/>engagement to continuous and sustained development within the<br/>communities we work with.</li> </ol> |



## **Management & Directors**

| Christopher van<br>Tienhoven<br>Chief Executive Officer and<br>Director<br>Jorge Sanguin<br>Chief Operating Officer | <ul> <li>Previously worked for the Anglo American Group in various countries, culminating as Country Manager and President of AngloGold Ashanti's Cerro Vanguardia mine.<br/>As well, he worked for Andean Resources Limited as Country Manager and Vice President for Argentina until 2010, when its main project Cerro Negro was sold to<br/>Goldcorp Inc.</li> <li>Before joining Patagonia, he had been dedicated to merger and acquisition opportunities in the junior mining sector in Latin America</li> <li>Held senior key positions in a number of mining operations in Argentina, including until February 2019 General Manager of Cerro Moro (Yamana Gold Inc.), Mining<br/>Manager at Manantial Espejo (Pan American Silver Corporation) and previously President and General Manager of Cerro Vanguardia (AngloGold Ashanti Limited)</li> </ul> |
|---|---|
| <b>Cristián López Saubidet</b><br>Chief Financial Officer and<br>Director   | <ul> <li>Involved with Patagonia since 2008, as Vice President of Patagonia Gold S.A. and other subsidiaries of Patagonia with 18 years of experience in Finance and Strategy</li> <li>Ex-VP Strategy and Analytics in HSBC's Consumer Lending Division and a Management Consultant for McKinsey &amp; Co.</li> <li>Serves on the Boards of Central Puerto SA and San Miguel S.A., both listed companies on the Buenos Aires Stock Exchange</li> </ul>  |
| <b>Carlos J. Miguens</b><br>Chairman and Director   | <ul> <li>Previously, President of Cerveceria &amp; Malteria Quilmes, one of Argentina's largest brewing companies for 11 years, until its sale to Ambev</li> <li>President of MB Holding S.A. and a Director of a number of other companies. Mr. Miguens is a co-founder and Vice-President of Asociación Empresaria Argentina</li> </ul>   |
| <b>Tim Hunt</b><br>Non-Executive Director   | <ul> <li>Founder and President of Huntwood Industries. Led the development of Huntwood Industries for the past three decades, taking the business from a start-up venture to a significant middle-market enterprise responsible for over \$2B in sales.</li> <li>Previously spent time as an investment broker, cultivating lasting alliances in the mining and investment communities and has been involved in the mining sector for over 30 years, including those as founder of Hunt Mining, which has been active in Argentina for 14 years</li> </ul>  |
| Alexander (Sandy)<br>Harper<br>Director   | <ul> <li>Started out at Merrill Lynch in London in the 1970s. He has since successfully been an independent international commodity trader, investor and consultant with long experience of doing business in the UK, Europe, USA, Latin America and West Africa. Mr. Harper is currently based in Argentina.</li> </ul>  |
| David Jarvis<br>Director  | <ul> <li>Mining operations executive with broad experience in the Americas and East and Central Asia.</li> <li>Worked as Superintendent, Mine Water Management for Newmont Gold, Mine Manager for Kumtor Operating Co., Centerra Gold, Kyrgyzstan, Production Manager, Nome Alaska for NovaGold Resources Inc., and Vice-President and General Manager for Coeur Mexicana, SA de C.V.</li> </ul>  |
| <b>Leon Hardy</b><br>Director   | <ul> <li>Former COO and Senior Vice-President for Coeur Mining Inc. and has +40 years of technical and operational experience which includes 12 years in Latin America</li> <li>Registered professional engineer. He resided in Argentina for 5 years, while being the general manager of the Martha Mine and was instrumental from the initial start-up thru the 240 TPD Mill construction and subsequent full-scale operations</li> </ul>   |



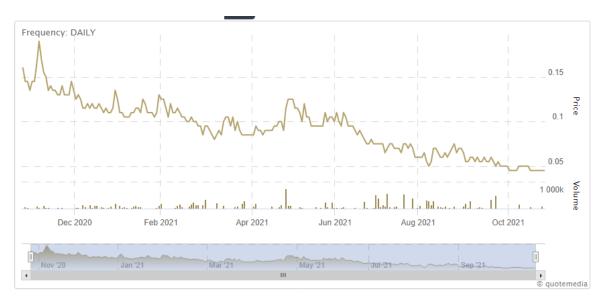
## **Capital Markets Profile**

#### **Capital Structure**

| Ticker                               | TSXV:PGCD           |
|--------------------------------------|---------------------|
| Share Price (as of October 28, 2021) | C\$0.05             |
| 52-Week High / Low                   | C\$0.045 - C\$0.195 |
| Basic Shares Outstanding             | 467.1M              |
| Options                              | 17.3M <sup>1</sup>  |
| FD Shares Outstanding                | 484.4M              |
| Market Capitalization (Basic)        | C\$23.4M            |
| Net Working Capital Deficit          | US\$3.7M            |
| Long-Term Debt                       | US\$15.2M           |
| Enterprise Value (Basic)             | C\$58.4M            |

1. Includes 7,650,000 options with an exercise price of C\$0.065/share expiring on September 25, 2024 and 9,600,000 options with an exercise price of C\$0.16/share expiring on August 14, 2023

#### Share Price (Last 12 Months)

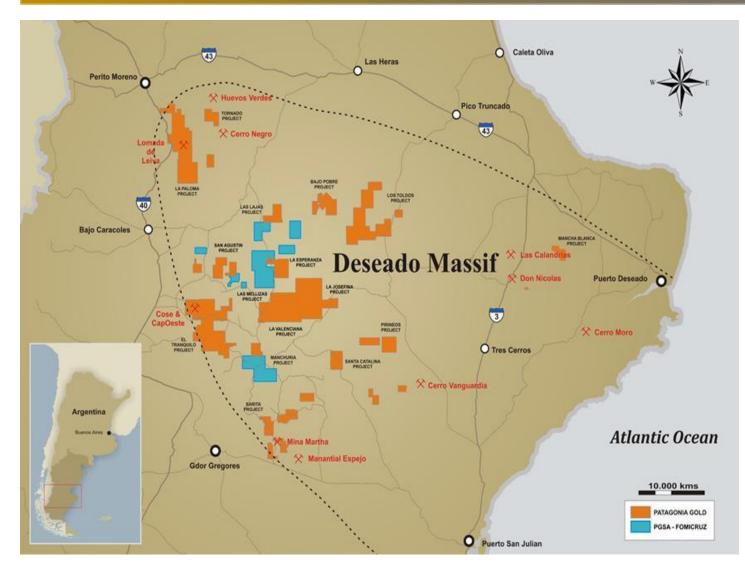


#### **Share Ownership**

| Management and Insiders | 65.5% |
|-------------------------|-------|
| Retail and Other        | 34.5% |



## Massive Property Portfolio across a Prolific Mineral Belt TSXV:PGDC



## Amongst the largest landholders in one of the world's largest mineral regions (Deseado Massif)

- Over 420 property interests in Argentina, Chile and Uruguay
- Mineral rights to 67 property interests in Santa Cruz Province covering ~190,000 ha
  - Held by the Company's 95% owned Argentinian subsidiary, Patagonia Gold S.A.
  - Patagonia is partnered with Fomicruz, whereby Fomicruz owns up to a 5% interest in certain projects and properties
- 90 property interests covering ~215,000 ha outside of Santa Cruz Province
  - Held by its wholly owned Argentinian subsidiary Minera Minamalu S.A.
- Management and exploration team that is highly skilled in evaluating, exploring and developing projects in South America, with specific focus in Argentina



## **Calcatreu Project**

#### **TSXV:PGDC**

- 41,800 ha property (100% interest) located ~80 km southwest of the town of Jacobacci in south central Rio Negro Province
  - Easily accessible through highway with access to key regional infrastructure (rail, power and skilled labour)
- Lies on the Somuncura Massif along the Gastre Fault System, a highly prospective NW-SE-oriented belt hosting many precious metal deposits across Chubut and Rio Negro
  - Company has recently acquired over 100,000 ha along this belt
- High-grade, low sulphidation, epithermal gold-silver system
  - Gold-silver mineralization outcrops from surface and is contained in quartz and calcite veins and stockwork between 1 m to 5 m in width
- At least 11 significant vein systems across the property
  - Vein 49, Nelson and Belen zones contained within a 2.5 km by 500 m area. Castro Sur contained within an area of 1.7 km by 100 m
  - Most advanced is the Vein 49/Nelson system, which has been delineated over a 2.5 km strike with widths of up to 20 m
  - Mineralization extends to depth of at least 370 m
- Identified new epithermal veins less than 0.5 km from Calcatreu's current mineral resources
- Advancing towards feasibility study in 2021.



#### NI 43-101 Resource Estimate (December 2018)

| Category  | Zone       | Tonnes |        | Grade | e        | Contained Metals |           |             |  |
|-----------|------------|--------|--------|-------|----------|------------------|-----------|-------------|--|
|           |            | 000s   | g/t Au | g/tAg | g/t AuEq | 000 oz Au        | 000 oz Ag | 000 oz AuEq |  |
| Indicated | Vein 49    | 6,447  | 2.45   | 21.01 | 2.71     | 512              | 4,568     | 568         |  |
|           | Nelson     | 1,383  | 1.51   | 16.94 | 1.72     | 67               | 753       | 76          |  |
|           | Castro Sur | 2,010  | 1.40   | 14.77 | 1.58     | 90               | 954       | 102         |  |
|           | Total      | 9,841  | 2.11   | 19.83 | 2.36     | 669              | 6,275     | 746         |  |
| Inferred  | Vein 49    | 2,863  | 1.48   | 13.38 | 1.64     | 136              | 1,231     | 151         |  |
|           | Nelson     | 1,448  | 1.42   | 14.66 | 1.60     | 66               | 682       | 74          |  |
|           | Belen      | 681    | 1.61   | 23.32 | 1.90     | 35               | 511       | 42          |  |
|           | Castro Sur | 3,086  | 1.12   | 9.81  | 1.24     | 111              | 974       | 123         |  |
|           | Total      | 8,078  | 1.34   | 13.09 | 1.50     | 348              | 3,399     | 390         |  |

Resource estimate prepared by Cube Consulting Pty Ltd. in a technical report with an effective date of December 31, 2018. Resource estimate shown is based on a cut-off grade of 0.5 g/t AuEq (using a US\$1,300/oz gold price and US\$16/oz silver price) AuEq values calculated using a 81.25 silver:gold ratio



## **Cap-Oeste Project**

#### **TSXV:PGDC**

PATAGONIA

- 81,000 ha property (95% interest) located in the Department of Rio Chico in the central portion of Santa Cruz Province
  - Easily accessible via National Highway 40 and gravel roads
- Located in the western margin of the prolific Deseado Massif within a 6 km long structural corridor
  - Cap-Oeste deposit has been delineated over a 2 km strike to a maximum depth of 450 m
- Past-producing open pit, heap leach operation
  - Since commercial production in Q4 2016 to Q1 2020, the open pit mine produced ~78K oz AuEq
  - Open pit mining was suspending in July 2018 and placed on careand-maintenance in February 2019
  - Continuing to extract gold from the leach pad. Over first 6 months of 2021, produced 3,573 oz AuEq at a cash cost of US\$642/oz AuEq
- On November 23, 2020, received a provisional permit to proceed with underground mine development, in March 2021 received definitive environmental permit
- Initiated pre-feasibility studies on the mining of the highgrade, COSE-style mineralization below the current pit
  - Expecting to utilize the Martha plant located ~100 km to the southeast. Achieved strong recoveries from bulk metallurgical tests

#### Potential underground development of COSE-style resource of 298K oz AuEq at 19.42 g/t AuEq



#### NI 43-101 Resource Estimate (December 2018)

| Category  | Domain | Tonnes |           | Grade  |          | Contained Metals |           |             |  |
|-----------|--------|--------|-----------|--------|----------|------------------|-----------|-------------|--|
|           |        | 000s   | g/t Au    | g/t Ag | g/t AuEq | 000 oz Au        | 000 oz Ag | 000 oz AuEq |  |
| Indicated | Oxide  | 1,963  | 1.06 32.7 |        | 1.53     | 67               | 2,063     | 97          |  |
|           | COSE   | 478    | 12.62     | 472.4  | 19.42    | 194              | 7,257     | 298         |  |
|           | Fresh  | 8,117  | 1.70      | 46.5   | 2.37     | 444              | 12,132    | 618         |  |
|           | Total  | 10,558 | 2.07      | 63.2   | 2.99     | 704              | 21,453    | 1,013       |  |
| Inferred  | Oxide  | 528    | 0.68      | 23.1   | 1.01     | 11               | 393       | 17          |  |
|           | Fresh  | 4,367  | 1.45      | 36.1   | 1.97     | 204              | 5,074     | 277         |  |
|           | Total  | 4,895  | 1.37      | 34.7   | 1.87     | 215              | 5,467     | 294         |  |

Resource estimate prepared by Cube Consulting Pty Ltd. in a technical report with an effective date of December 31, 2018. Resource estimate shown is based on a cut-off grade of 0.5 g/t AuEq (using a US\$1,100/oz gold price and US\$16/oz silver price). AuEq values calculated using a 69.4:1 silver:gold ratio

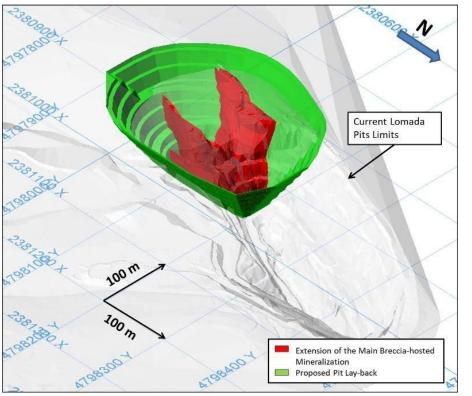


## Lomada de Leiva Project

- Part of the 59,200 ha La Paloma property (95% ownership) located in Santa Cruz Province
- Recently announced plans to restart mining operations
  - Commenced commercial production in 2013. Mine was closed in May 2016, while production from heap leach has continued
- Total of 1.9M tonnes of ore grading 1.97 g/t Au (121,100 oz Au) has been placed on the heap leach, with ~98,100 oz recovered to date
- During peak production, Lomada produced ~3,900 oz Au per month
- Company continues to recover ~300 oz Au per month from leaching
- Over the first 6 months of 2021, Lomada produced 1,117 oz Au at a cash cost of US\$2,283/oz Au
- Low sulphidation, epithermal gold system hosted in a NNEstriking, steeply ESE-dipping structure (Main Breccia)
  - Previous mining occurred from a portion of the Main Breccia over a 600 m strike, up to 20 m width and more than 150 m in depth
- Received a preliminary Environmental Permit for mining and leaching operations on October 8, 2020
- Mining operations restarted in December 2020.

## Announced restart of this high-grade, open-pit heap leach gold operation

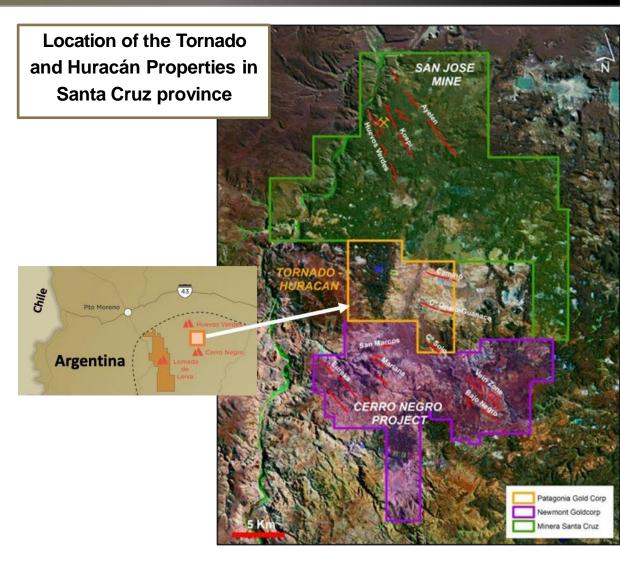
Image of the Lomada de Leiva mineral system, existing mine limits and potential new mineralization





## **Tornado & Huracán Gold Properties**

- Located ~60 km southeast of the town of Perito Moreno in the northwestern portion of the province of Santa Cruz, Argentina
- Largely unexplored ~7,900 ha property located between the multi-million ounce San José and Cerro Negro mines
  - Hochschild/McEwen Mining's San José mine produced 65K oz Au and 4.1M oz Ag in 2020. 2019 resource of 945K oz Au at 6.79 g/t Au and 53.8M oz Ag at 423 g/t Au
  - Newmont's Cerro Negro mine is forecast to produce 270K oz Au in 2021. 2019 resource of 4.9M oz Au at 7.14 g/t Au and 33.6M oz Ag at 49.3 g/t Ag
- Covers multiple geological structures that are parallel or extensions of those at San Jose and Cerro Negro
- Initial 3,500 m drill program planned for Q4 2021 / Q1 2022 (budget of US\$1.5M)
  - Drilling to focus on known geological features and trends that extend to the nearby mines





## **Martha Mill and Project**

**TSXV:PGDC** 

- 7,850 ha property located ~50 km to the southwest of the city of Gregores in the province of Santa Cruz, Argentina
  - Access to surrounding lands totaling 35,700 ha
  - 100% owned and subject to a 2% NSR royalty to Royal Gold
- 240 tpd (max capacity of 480 tpd) processing facility that includes crushing, grinding and flotation plant
  - On-site infrastructure includes tailing facility, stockpiles, water tanks, diesel storage and generators, offices and employee living facilities
- Historic high-grade open pit and underground mine previously operated by Coeur, Yamana and Hunt Mining
  - From 2000 to 2012, the mine produced 31.4K oz Au and 24.2M oz Ag from 532K tonnes of ore (average grade of 1,418 g/t Ag and 1.84 g/t Au)
  - In 2017, Hunt mined 26,000 tonnes at 771 g/t Ag and 1.01 g/t Au
- High-grade silver and gold hosted in quartz veins, veinlets and vein breccias across an extensive intermediate epithermal system
- Many high-grade vein targets within 5 km of the mill
- Intersected <u>1 m of 7,700 g/t Ag</u> from the Veta del Medio system
  - Conducted a 65-hole, 1,397.4 m RAB drill program in late 2019 over many nearsurface (within 25 m) drill targets



240 tpd mill to process high-grade ore from the Cap Oeste project

#### Historic Resource Estimate (year-end 2012)

| Category | Tonnes | Gra    | ade    | Containe | d Metals  |
|----------|--------|--------|--------|----------|-----------|
|          | 000s   | g/t Au | g∕t Ag | oz Au    | 000 oz Ag |
| M&I      | 51.8   | 0.6    | 465.3  | 995      | 775       |
| Inferred | 185.2  | 0.16   | 162.8  | 963      | 969       |

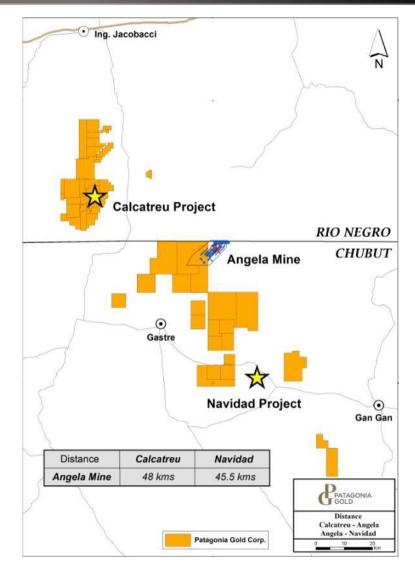
Resource estimate prepared by Coeur Mining using a cut-off grade of 350 g/t AgEq



## Mina Angela Project

**TSXV:PGDC** 

- Largely unexplored 20,000 ha property in Chubut province, Argentina
- Option to earn up to 100% (US\$750K in remaining payments)
- Part of the Somuncura Massif within the Gastre Fault System
- 48 km southeast of Calcatreu and 45 km northwest of the Navidad silver deposit (largest undeveloped silver project in the world)
  - Similar geological characteristics as Calcatreu
- Produced ~1.6M oz Ag from only two veins between 1978 and 1992
  - Mined 1.04M tonnes at 4.0 g/t Au, 48.4 g/t Ag, 2.0% Pb, 0.4% Cu and 4.6% Zn
- Bonanza grade veins intersected in a 16-hole, 3,443 m drill program completed in 1997/98
  - Program drilled over a over a 4 km by 5 km area
  - Intersected <u>1.36 m at 40.65 g/t Au, 1,773 g/t Ag, 1.79% Pb, 0.23% Cu and</u> <u>10.06% Zn</u> at a vertical depth of 65 m at the Sahuel vein system
  - Another hole ~65 m to west intersected 2.02 m at 6.69 g/t Au, 240 g/t Ag, 0.52%
     Pb, 0.04% Cu and 2.19% Zn





## **Other Projects**

#### **TSXV:PGDC**

PATAGONIA GOLD

| La Manchuria   | 50 km southeast of the Cap Oeste deposit   |  |
|--|--|--|
| <ul> <li>5,594 ha</li> <li>Santa Cruz<br/>province</li> <li>95%<br/>ownership</li> </ul>   | <ul> <li>September 2019 NI 43-101 resource estimate (based on 149 drill holes/22,200 m): <ul> <li>Indicated: 474K tonnes at 2.59 g/t Au and 129 g/t Ag containing 39.5K oz Au and 2.0M oz Ag</li> <li>Inferred: 1,836K tonnes at 1.30 g/t Au and 40 g/t Ag containing 76.5K oz Au and 2.4M oz Ag</li> </ul> </li> <li>Cyanide leach tests indicate recoveries of up to 93% Au and 85% Ag</li> <li>Strong potential to expand resource along strike and at depth. There has been no drilling beyond resource areas</li> </ul>   |  |
| <ul> <li>La Josefina</li> <li>52,800 ha</li> <li>Santa Cruz<br/>province</li> <li>81% owned<br/>under JV with<br/>Fomicruz</li> </ul>    | <ul> <li>September 2010 NI 43-101 resource estimate (based on 240 drill holes/37,499 m): <ul> <li>M&amp;I: 6,525K tonnes at 0.74 g/t Au and 13.1 g/t Ag containing 156K oz Au and 2.8M oz Ag</li> <li>Inferred: 452K tonnes at 0.45 g/t Au and 1.2 g/t Ag containing 6.5K oz Au and 18K oz Ag</li> </ul> </li> <li>Four near-surface, low sulphidation, epithermal vein systems (remains open along strike and at depth) <ul> <li>Noreste: 28 km<sup>2</sup> area host to 3 zones. Past drilling focused on 1,300 m x 500 m area with avg. depth of 54 m</li> <li>Veta Norte: 1,500 m long and up to 3 m wide fissure vein system. Largest target is 300 m long, 2-3 m thick and 120 m deep</li> <li>Central: 8 vein-veinlet systems over 2 km<sup>2</sup>. Veins are up to 3.5 m wide, 220 to 660 m long and drilled to depth of only 40 m</li> <li>Piedra Labrada: 2.5 x 5.0 km area host to zones that are up to 15 m wide and a few hundred metres long</li> </ul> </li> </ul> |  |
| <ul> <li>La Valencia</li> <li>29,600 ha</li> <li>Santa Cruz<br/>province</li> <li>JV between<br/>the Company<br/>and Fomicruz</li> </ul> | <ul> <li>Located in the Deseado Massif and contiguous to the east of La Josefina</li> <li>Low-sulphidation, epithermal system containing gold, silver and base metals</li> <li>Gold and silver contained in quartz veins, stockworks and breccias</li> <li>42 completed drill holes (~3,000 m) on four targets: Veta Principal; Stockwork La Valenciana; Veta Rosario and Stockwork La Florentina</li> <li>Subsequent exploration programs identified additional targets over 5.7 km of strike</li> <li>Limited exploration to date, with majority of the property unexplored</li> </ul>   |  |
| <ul> <li>Sarita</li> <li>7,890 ha</li> <li>Santa Cruz<br/>province</li> <li>100%<br/>ownership</li> </ul>                                | <ul> <li>Located in the silver-rich, SW domain of the Deseado Massif, ~10 km NW of the Company's Martha mine and mill</li> <li>Widespread system (&gt;10 km within a 4 km wide corridor) of banded, low sulphidation Au-Ag veins, encompassing a small rhyolitic dome complex <ul> <li>Gold and silver traced in outcropping quartz veins and vein breccias with widths of up to 3 m</li> <li>Similar geology and structures as the Martha Project</li> </ul> </li> <li>High grade gold (up to 83 g/t) and silver (15,444 g/t) from surface sampling</li> </ul>  |  |

# Key Objectives for 2021/2022

- Restart operations at Lomada de Leiva
- Drill 3,500 m at the Tornado & Huracán gold properties
- Complete Feasibility Study for the Calcatreu Project
- Continue with the closure of the Cap Oeste heap leach operations with residual production
- Drill Monte Leon target at Cap Oeste
- Seek M&A opportunities in Argentina to expand the resource base



## **Compelling Value**

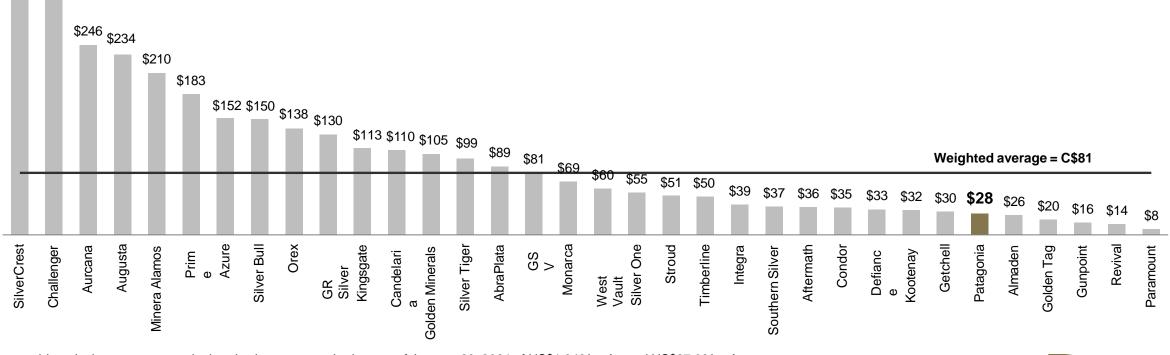
**TSXV:PGDC** 

PATAGONIA

GOLD

- Patagonia trades at an EV/resource multiple of only C\$28/oz AuEq, which is a 66% discount to the average of companies advancing epithermal precious metals deposits in the Americas
- Patagonia is amongst a small number of developers with a permitted mill that is forecast to achieve commercial production in 2021

EV/resource multiples of companies advancing epithermal precious metal deposits in the Americas (C\$/oz AuEq) \$931 \$351



Note: gold equivalent resources calculated using spot metal prices as of January 29, 2021 of US\$1,846/oz Au and US\$27.02/oz Ag Source: company reports and Capital IQ for market data. As of January 29, 2021

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## PATAGONIA GOLD

## **Global Resources**

|                           | Company   |          |           |        | 100% Basis |        |          |                  |           |             | Attributable     |           |             |
|---------------------------|-----------|----------|-----------|--------|------------|--------|----------|------------------|-----------|-------------|------------------|-----------|-------------|
| Project                   | Ownership | Cut-Off  | Category  | Tonnes |            | Grade  |          | Contained Metals |           |             | Contained Metals |           |             |
|                           |           | g/t AuEq |           | 000s   | g/t Au     | g/t Ag | g/t AuEq | 000 oz Au        | 000 oz Ag | 000 oz AuEq | 000 oz Au        | 000 oz Ag | 000 oz AuEq |
| Calcatreu <sup>1</sup>    | 100%      | 0.50     | Indicated | 9,841  | 2.11       | 19.8   | 2.36     | 669              | 6,275     | 746         | 669              | 6,275     | 746         |
|                           |           |          | Inferred  | 8,078  | 1.34       | 13.1   | 1.50     | 348              | 3,399     | 390         | 348              | 3,399     | 390         |
| Cap-Oeste <sup>2</sup>    | 95%       | 0.50     | Indicated | 10,558 | 2.07       | 63.2   | 2.99     | 704              | 21,453    | 1,013       | 669              | 20,380    | 962         |
|                           |           |          | Inferred  | 4,895  | 1.37       | 34.7   | 1.87     | 215              | 5,467     | 294         | 204              | 5,194     | 279         |
| La Manchuria <sup>3</sup> | 95%       | 0.55     | Indicated | 474    | 2.59       | 129.2  | 3.53     | 40               | 1,969     | 54          | 38               | 1,871     | 51          |
|                           |           |          | Inferred  | 1,836  | 1.30       | 40.2   | 1.56     | 77               | 2,375     | 92          | 73               | 2,256     | 88          |
| La Josefina <sup>4</sup>  | 81%       | 0.20     | M&I       | 6,525  | 0.74       | 13.1   | 0.94     | 156              | 2,757     | 197         | 126              | 2,233     | 160         |
|                           |           |          | Inferred  | 452    | 0.45       | 1.2    | 0.46     | 7                | 18        | 7           | 5                | 14        | 5           |
| Combined                  |           |          | M&I       | 27,398 | 1.78       | 36.8   | 2.28     | 1,569            | 32,454    | 2,010       | 1,502            | 30,759    | 1,919       |
|                           |           |          | Inferred  | 15,261 | 1.32       | 22.9   | 1.60     | 646              | 11,259    | 783         | 630              | 10,863    | 763         |

1. Resource estimate prepared by Cube Consulting Pty Ltd. in a technical report with an effective date of December 31, 2018. Resource estimate shown is based on a cut-off grade of 0.5 g/t AuEq (using a US\$1,300/oz gold price and US\$16/oz silver price) AuEq values calculated using an 81.25 silver:gold ratio

2. Resource estimate prepared by Cube Consulting Pty Ltd. in a technical report with an effective date of December 31, 2018. Resource estimate shown is based on a cut-off grade of 0.5 g/t AuEq (using a US\$1,100/oz gold price and US\$16/oz silver price) AuEq values calculated using a 69.4:1 silver:gold ratio

3. Resource estimate prepared by Mican International in a technical report dated September 27, 2019. Resource estimate shown is based on a cut-off grade of 0.55 g/t AuEq using a gold price of US\$1,300/oz, silver price of US\$18/oz and assumed recoveries of 95% Au and 60% Ag. AuEq values calculated using a 72.2:1 silver:gold ratio

4. Resource estimate prepared by UAKO Consultora Geológica in a technical report dated September 9, 2010. Resource estimate shown is based on a cut-off grade of 0.2 g/t AuEq. AuEq values calculated using a 66.7:1 silver:gold ratio

