

## Patronus to buyback 9.66% of share register

### St Barbara Limited to acquire significant portion of Patronus' interest in Geopacific Resources with consideration being the return of their 9.66% holding in Patronus

#### Highlights

- Patronus to buyback 158,125,983 shares in Patronus from St Barbara.
- Buy back as consideration for sale of significant interest in Geopacific Resources Limited (ASX:GPR).

Patronus Resources Limited (ASX: **PTN**; "**Patronus**" or "**the Company**") is pleased to advise that it has agreed to a selective buyback with St Barbara Limited (ASX: **SBM**; "**St Barbara**") of all of its 158,125,983 shares in Patronus (subject to shareholder approval). This buyback will provide a significant (9.66%) concentration of the Patronus share register providing an equal benefit to all Patronus shareholders.

St Barbara's stated strategy has been active management of their investment portfolio while being patient and looking for opportunities to add value. St Barbara saw limited opportunities to add value to Patronus, but plenty of opportunity to improve the value of a shareholding in Geopacific given its intimate knowledge of the Simberi geology which is similar to the geological setting at the Woodlark Project. This transaction secures St Barbara's exit and removes this substantial overhang from the Patronus register.

Patronus will transfer 458,565,351 shares in GPR to St Barbara in exchange for the return of 158,125,983 shares in PTN.

Patronus Resources Managing Director, John Ingram, said:

*"This transaction is unique in that it provides several benefits to all parties involved. Patronus shareholders share equally in the 9.66% concentration of the register and the removal of a potential substantial overhang in the market. Geopacific shareholders benefit from the addition of a significant PNG operator onto their register. And St Barbara shareholders benefit via exposure to an additional significant PNG project."*

#### Patronus Shareholder Meeting

Patronus shareholders are required to approve the transaction and a general meeting for that purpose will be called soon. The General Meeting will include a Special Resolution for shareholders to approve the Selective Buy-back.

**-ENDS-**

Authorised for release by the Board of Directors

---

**ASX Code: PTN**

Shares on issue: 1,637 million (before buyback)  
Market Capitalisation: \$95 million  
Cash: \$81 million cash and liquid assets (31 March 2025)

**PATRONUS RESOURCES**

Level 1, 24 Outram Street  
WEST PERTH WA 6005

**P:** +61 08 9242 2227

**E** info@patronusresources.com.au  
patronusresources.com.au

**For further information, please contact:**

**Investor enquiries**

John Ingram  
Managing Director & CEO  
+61 8 9242 2227

**Media enquiries**

Nicholas Read  
Read Corporate  
+61 419 929 046

**ABOUT PATRONUS RESOURCES LTD**

Patronus Resources (ASX: PTN) is a leading West Australian and Northern Territory gold, base metals and uranium development and exploration company, with a combined gold Mineral Resource of more than **1.2Moz gold**. In September 2024, PTN completed a merger with PNX Metals via a Scheme of Arrangement, which saw the strategic integration of PNX's NT gold, base metals and uranium projects into the company. Patronus's key focus in WA is its 100% owned Cardinia Gold Project (CGP) located in the highly prospective North-Eastern Goldfields region of Western Australia. The CGP has a 1.0 Moz gold Mineral Resource defined in both oxide and deeper primary mineralisation at East Cardinia and Mertondale. The Northern Territory Project boasts more than 1,500 square kilometres of prime tenure in the Pine Creek Orogen, which hosts significant gold and world class uranium deposits. Patronus has a current gold MRE of 0.3Moz at its Fountain Head Project and 177kt zinc, 37kt lead, 16Moz silver and 0.2Moz gold at its Iron Blow and Mt Bonnie base metals projects.

With a proven track record of monetisation of assets and a strong balance sheet, PTN is poised to deliver strong growth to PTN shareholders throughout this period of transformational growth.

**COMPETENT PERSONS STATEMENT**

*The information contained in this report relating to exploration results and the Exploration Target relates to information compiled or reviewed by Leah Moore. Ms Moore is a member of the Australian Institute of Geoscientists and is a full-time employee of the company. Ms Moore has sufficient experience of relevance to the styles of mineralisation and the types of deposit under consideration, and to the activities undertaken to qualify as a Competent Person as defined in the 2012 edition of the JORC "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Ms Moore consents to the inclusion in this report of the matters based on information in the form and context in which it appears.*

For personal use only

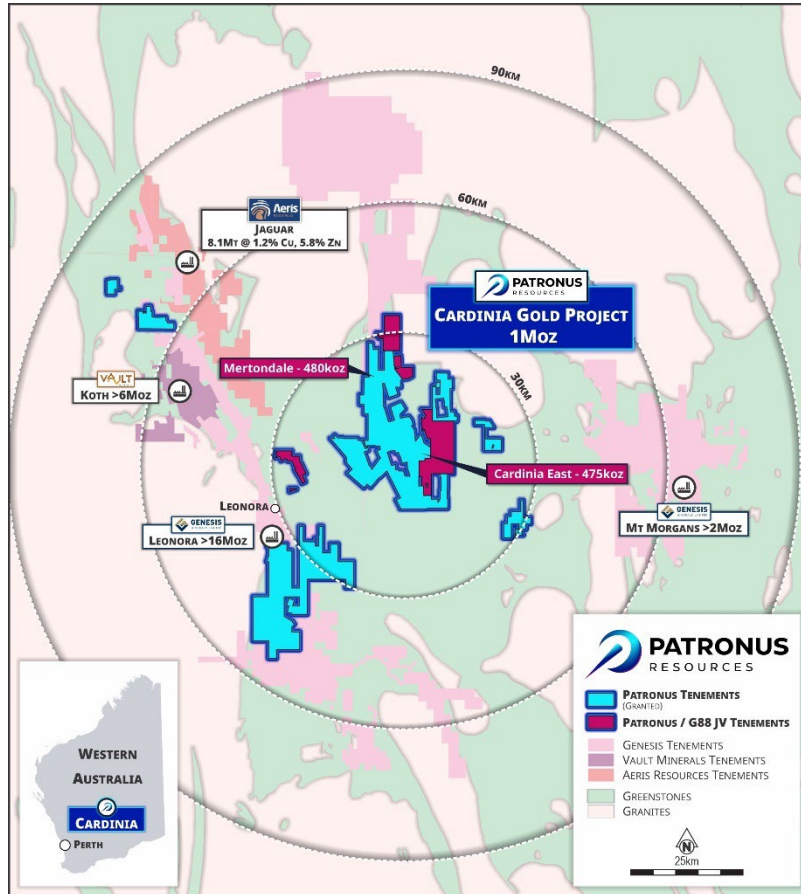


Figure A1 – Regional overview showing PTN tenure in relation to neighbouring production centres at Leonora.



Figure A2 – Regional overview showing PTN tenure in relation to neighbouring projects in the NT.

**Mineral Resources - Gold**

Project Area	Measured			Indicated			Inferred			TOTAL		
	Tonnes (Mt)	Grade (g/t Au)	Ounces ('000)	Tonnes (Mt)	Grade (g/t Au)	Ounces ('000)	Tonnes (Mt)	Grade (g/t Au)	Ounces ('000)	Tonnes (Mt)	Grade (g/t Au)	Ounces ('000)
<b>Mertondale</b>												
Mertons Reward	-	-	-	1.5	1.9	90	0.2	1.9	13	1.7	1.9	103
Mertondale 3-4/Nth	-	-	-	1.8	1.6	96	0.8	1.6	42	2.7	1.6	138
Tonto	-	-	-	1.9	1.1	68	1.1	1.2	45	3.0	1.2	113
Mertondale 5	-	-	-	0.8	2.0	49	0.2	1.8	11	1.0	1.9	60
Eclipse	-	-	-	-	-	-	0.8	1.0	24	0.8	1.0	24
Quicksilver	-	-	-	-	-	-	1.2	1.1	42	1.2	1.1	42
<b>Mertondale Total</b>	-	-	-	<b>6.0</b>	<b>1.6</b>	<b>303</b>	<b>4.3</b>	<b>1.3</b>	<b>177</b>	<b>10.4</b>	<b>1.4</b>	<b>480</b>
<b>Cardinia East</b>												
Helens	-	-	-	1.4	1.5	64	1.3	1.4	57	2.7	1.4	121
Helens East	-	-	-	0.4	1.7	24	1.0	1.5	46	1.4	1.6	70
Fiona	-	-	-	0.2	1.3	10	0.1	1.1	3	0.3	1.3	13
Rangoon	-	-	-	1.3	1.3	56	1.5	1.3	65	2.8	1.3	121
Hobby	-	-	-	-	-	-	0.6	1.3	23	0.6	1.3	23
Cardinia Hill	-	-	-	0.5	2.2	38	1.6	1.1	59	2.2	1.4	97
Cardinia U/G	-	-	-	0.0	2.4	1	0.4	2.4	27	0.4	2.4	28
<b>Cardinia East Total</b>	-	-	-	<b>3.9</b>	<b>1.5</b>	<b>193</b>	<b>6.4</b>	<b>1.4</b>	<b>280</b>	<b>10.4</b>	<b>1.4</b>	<b>475</b>
<b>TOTAL WA</b>				<b>9.8</b>	<b>1.6</b>	<b>496</b>	<b>10.8</b>	<b>1.3</b>	<b>457</b>	<b>20.8</b>	<b>1.4</b>	<b>955</b>
<b>Fountain Head</b>												
Fountain Head	-	-	-	0.9	1.4	41	1.1	1.6	56	2.0	1.5	96
Tally Ho	-	-	-	0.9	2.0	59	-	-	-	0.9	2.0	59
Glencoe	0.4	1.32	18	1.2	1.1	43	0.5	1.2	18	2.1	1.2	79
<b>Subtotal Fountain Head</b>	<b>0.4</b>	<b>1.32</b>	<b>18</b>	<b>3.0</b>	<b>1.5</b>	<b>143</b>	<b>1.6</b>	<b>1.4</b>	<b>74</b>	<b>5.0</b>	<b>1.4</b>	<b>234</b>
<b>Mt Porter</b>												
Mt Porter	-	-	-	0.5	2.30	40	0.5	1.90	8	0.70	2.20	48
<b>TOTAL NT</b>	<b>0.4</b>	<b>1.3</b>	<b>18</b>	<b>3.5</b>	<b>1.2</b>	<b>183</b>	<b>2.1</b>	<b>1.2</b>	<b>82</b>	<b>5.7</b>	<b>1.5</b>	<b>282</b>
<b>TOTAL RESOURCES</b>	<b>0.4</b>	<b>1.3</b>	<b>18</b>	<b>13.3</b>	<b>1.6</b>	<b>679</b>	<b>12.9</b>	<b>1.3</b>	<b>539</b>	<b>26.5</b>	<b>1.4</b>	<b>1,237</b>

The information in this table that relates to the Mineral Resources for Mertons Reward, Mert 3-4/Nth and Mert 5 have been extracted from PTN ASX Announcement on 12<sup>th</sup> Feb 2025 titled 'Mertondale MRE Update'. Resources for Quicksilver, Eclipse, Tonto and Cardinia East have been extracted from the Company's ASX announcement on 3 July 2023 titled "Cardinia Gold Project Mineral Resource Passes 1.5Moz" and are available at [www.asx.com](http://www.asx.com). Mineral Resources reported in accordance with JORC 2012 using a 0.4 g/t Au cut-off within AUD2,600 optimisation shells<sup>1</sup>. Underground Resources are reported using a 2.0 g/t cut-off grade outside AUD2,600 optimisation shells. The information in this table that relates to the Mineral Resources for Fountain Head and Tally Ho have been extracted from the ASX announcement of PNX Metals Limited (PNX) on 16 June 2020 titled "Mineral Resource Update at Fountain Head" and are reported utilising a cut-off grade of 0.7 g/t Au and can be found at [www.asx.com](http://www.asx.com) reported under the ASX code 'PNX'. The information in this table that relates to the Mineral Resources for Glencoe have been extracted from the PNX ASX announcement on 30<sup>th</sup> August 2022 titled "Glencoe Gold MRE Update" and are reported utilising a cut-off grade of 0.7 g/t Au and can be found at [www.asx.com](http://www.asx.com) reported under the ASX code 'PNX'. The information in this table that relates to the Mineral Resources for Mt Porter have been extracted from the PNX ASX announcement titled "PNX acquires the Mt Porter Gold Deposit, NT" on 28<sup>th</sup> September 2022 and are reported using a cut-off grade of 1.0 g/t Au and can be found at [www.asx.com](http://www.asx.com) under the ASX code 'PNX'. The information in this table that relates to the Mineral Resources for Fountain Head, Tally Ho, Glencoe and Mt Porter was also reported in the Scheme Booklet dated 17 July 2024 issued by PNX for the scheme of arrangement between PNX and the shareholders of PNX for the acquisition of PNX by the Company. The Scheme Booklet was released to ASX on 18 July 2024 and can be found at [www.asx.com](http://www.asx.com) under the ASX codes 'PTN' and 'PNX'. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements referenced in this release continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not been materially modified from any of the original announcements.

## Mineral Resources – Base Metals

### Iron Blow Mineral Resource

JORC Classification	Tonnes (Mt)	Grade						
		Zn (%)	Pb (%)	Cu (%)	Ag (g/t)	Au (g/t)	ZnEq (%)	AuEq (g/t)
Indicated	2.08	5.49	0.91	0.30	143	2.19	13.39	10.08
Inferred	0.45	1.11	0.18	0.07	27	1.71	4.38	3.30
<b>TOTAL</b>	<b>2.53</b>	<b>4.71</b>	<b>0.78</b>	<b>0.26</b>	<b>122</b>	<b>2.10</b>	<b>11.79</b>	<b>8.87</b>
Contained Metal		<b>119kt</b>	<b>18kt</b>	<b>7kt</b>	<b>9.9Moz</b>	<b>171koz</b>	<b>298kt</b>	<b>722koz</b>

Iron Blow Mineral Resources by JORC Classification as at 3 May 2017 estimated utilising a cut-off grade of 1.0 g/t AuEq. See ASX:PNX release 'Hayes Creek Mineral Resources Exceed 1.1Moz Gold Equivalent' 3 May 2017 for details.

### Mt Bonnie Mineral Resource

JORC Classification	Tonnes (Mt)	Grade						
		Zn (%)	Pb (%)	Cu (%)	Ag (g/t)	Au (g/t)	ZnEq (%)	AuEq (g/t)
Indicated	1.38	3.96	1.15	0.23	128	1.41	9.87	8.11
Inferred	0.17	2.11	0.87	0.16	118	0.80	6.73	5.53
<b>TOTAL</b>	<b>1.55</b>	<b>3.76</b>	<b>1.12</b>	<b>0.22</b>	<b>127</b>	<b>1.34</b>	<b>9.53</b>	<b>7.82</b>
Contained Metal		<b>58kt</b>	<b>17kt</b>	<b>3kt</b>	<b>6.3Moz</b>	<b>69koz</b>	<b>147kt</b>	<b>389koz</b>

Mt Bonnie Mineral Resources by JORC Classification as at 8 February 2017 estimated utilising a cut-off grade of 0.5 g/t Au for Oxide/Transitional Domain, 1% Zn for Fresh Domain and 50g/t Ag for Ag Zone Domain. See ASX:PNX release 'Upgrade to Mt Bonnie Zinc-Gold-Silver Resource, Hayes Creek' 9 February 2017 for details.

### Hayes Creek Mineral Resource (Iron Blow + Mt Bonnie)

JORC Classification	Tonnes (Mt)	Grade						
		Zn (%)	Pb (%)	Cu (%)	Ag (g/t)	Au (g/t)	ZnEq (%)	AuEq (g/t)
Indicated	3.46	4.88	1.01	0.27	137.00	1.88	11.99	9.29
Inferred	0.62	1.39	0.37	0.10	52.00	1.46	5.03	3.91
<b>TOTAL</b>	<b>4.08</b>	<b>4.35</b>	<b>0.91</b>	<b>0.25</b>	<b>124.00</b>	<b>1.81</b>	<b>10.93</b>	<b>8.47</b>
Contained Metal		<b>177kt</b>	<b>37kt</b>	<b>10kt</b>	<b>16Moz</b>	<b>238koz</b>	<b>445kt</b>	<b>1,110koz</b>

Notes: Due to effects of rounding, totals may not represent the sum of all components. Metallurgical recoveries and metal prices have been applied in calculating zinc equivalent (ZnEq) and gold equivalent (AuEq) grades. At Iron Blow a mineralisation envelope was interpreted for each of the two main lodes, the East Lode (Zn-Au-Ag-Pb) and West Lode (Zn-Au), and four subsidiary lodes with a 1 g/t AuEq cut-off used to interpret and report these lodes. At Mt Bonnie Zn domains are reported above a cut-off grade of 1% Zn, gold domains are reported above a cut-off grade of 0.5 g/t Au and silver domains are reported above a cut-off grade of 50 g/t Ag. To assess the potential value of the total suite of minerals of economic interest, formulae were developed to calculate metal equivalency for Au and Zn. Metal prices were derived from average consensus forecasts from external sources for the period 2017 through 2021 and are consistent with those used in PNX's original Mt Bonnie Mineral Resource Estimate. Metallurgical recovery information was sourced from test work completed at the Iron Blow deposit, including historical test work. Mt Bonnie and Iron Blow have similar mineralogical characteristics and are a similar style of deposit. In the Company's opinion all the metals used in the equivalence calculation have a reasonable potential to be recovered and sold. The Company has chosen to report both the ZnEq and AuEq grades as although individually zinc is the dominant metal by value, the precious metals are the dominant group by value and will be recovered and sold separately to Zn.

The formulae below were applied to the estimated constituents to derive the metal equivalent values:  
 Gold Equivalent (field = "AuEq") (g/t) = (Au grade (g/t) \* (Au price per ounce/31.10348) \* Au recovery) + (Ag grade (g/t) \* (Ag price per ounce/31.10348) \* Ag recovery) + (Cu grade (%) \* (Cu price per tonne/100) \* Cu recovery) + (Pb grade (%) \* (Pb price per tonne/100) \* Pb recovery) + (Zn grade (%) \* (Zn price per tonne/100) \* Zn recovery) / (Au price per ounce/31.10348 \* Au recovery)

Zinc Equivalent (field = "ZnEq") (%) = (Au grade (g/t) \* (Au price per ounce/31.10348) \* Au recovery) + (Ag grade (g/t) \* (Ag price per ounce/31.10348) \* Ag recovery) + (Cu grade (%) \* (Cu price per tonne/100) \* Cu recovery) + (Pb grade (%) \* (Pb price per tonne/100) \* Pb recovery) + (Zn grade (%) \* (Zn price per tonne/100) \* Zn recovery) / (Zn price per tonne/100 \* Zn recovery)

	Unit	Price	Recovery Mt Bonnie	Recovery Iron Blow
Zn	US\$/t	\$2,450	80%	80%
Pb	US\$/t	\$2,100	60%	60%
Cu	US\$/t	\$6,200	60%	60%
Ag	US\$/troy oz	\$20.50	70%	80%
Au	US\$/troy oz	\$1,350	55%	60%

The information in the above tables that relates to the Mineral Resources for Iron Blow, Mt Bonnie and Hayes Creek has been extracted from PNX ASX announcements on 9 February 2017 titled 'Upgrade to Mt Bonnie Zinc-Gold-Silver Resource' and on 3 May 2021 titled 'Hayes Creek Mineral Resources Exceed 1.1Moz Gold Equivalent' and are available at [www.asx.com](http://www.asx.com) under the code PNX. This information was also reported in the Scheme Booklet dated 17 July 2024 issued by PNX for the scheme of arrangement between PNX and the shareholders of PNX for the acquisition of PNX by the Company. The Scheme Booklet was released to ASX on 18 July 2024 and can be found at [www.asx.com](http://www.asx.com) under the ASX codes 'PTN' and 'PNX'. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements referenced in this release continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not been materially modified from any of the original announcements.

For personal use only