

25 September 2025

ASX RELEASE

Platina to commence exploration activities at the Mt McKenna Gold Project.

Platina Resources Limited (ASX: PGM) has received cultural heritage clearance allowing exploration activities to commence at its recently acquired Mt McKenna Gold Project in Western Australia's Eastern Goldfields.

The project lies 13km east of Laverton, adjacent to Genesis Minerals' 3.9Moz Laverton Project and 20km north-east of the 3.9Moz Granny Smith Gold Mine (Gold Fields), placing Platina in a world-class gold-producing region¹.

A 12-month low impact exploration work program has been approved by the traditional owners. A cultural heritage clearance survey for the maiden aircore drilling campaign is scheduled to commence in October.

Initial exploration activities will focus on the northern end of the tenement in the Target 2 area (see Figure 1) and include:

- Gravity survey – a high-resolution survey to refine geological interpretation and assist drill targeting commenced this week;
- Surface sampling – mapping, rock chip and broad-scale soil sampling to define gold and pathfinder anomalies; and
- Drilling – first-pass aircore drilling to test targets identified from historical sampling and geophysics is targeted for November.

Initial exploration will focus on the north-west of the tenement, where historical work has outlined promising structural and lithological zones. Over time, Platina will systematically test the broader project area, which covers more than 20km of prospective greenstones, structures and intrusives – see Figure 1.

Managing Director, Corey Nolan, said that we have been able to mobilise and commence a planned exploration program very rapidly with the objective to be drilling in November.

“With a prime position in one of Australia's premier gold districts, our systematic program is designed to rapidly define and drill high-priority targets, while building a pipeline of longer-term opportunities across the 20km strike,” Mr Nolan said.

¹ Refer to Appendix 1 – references to JORC Resources



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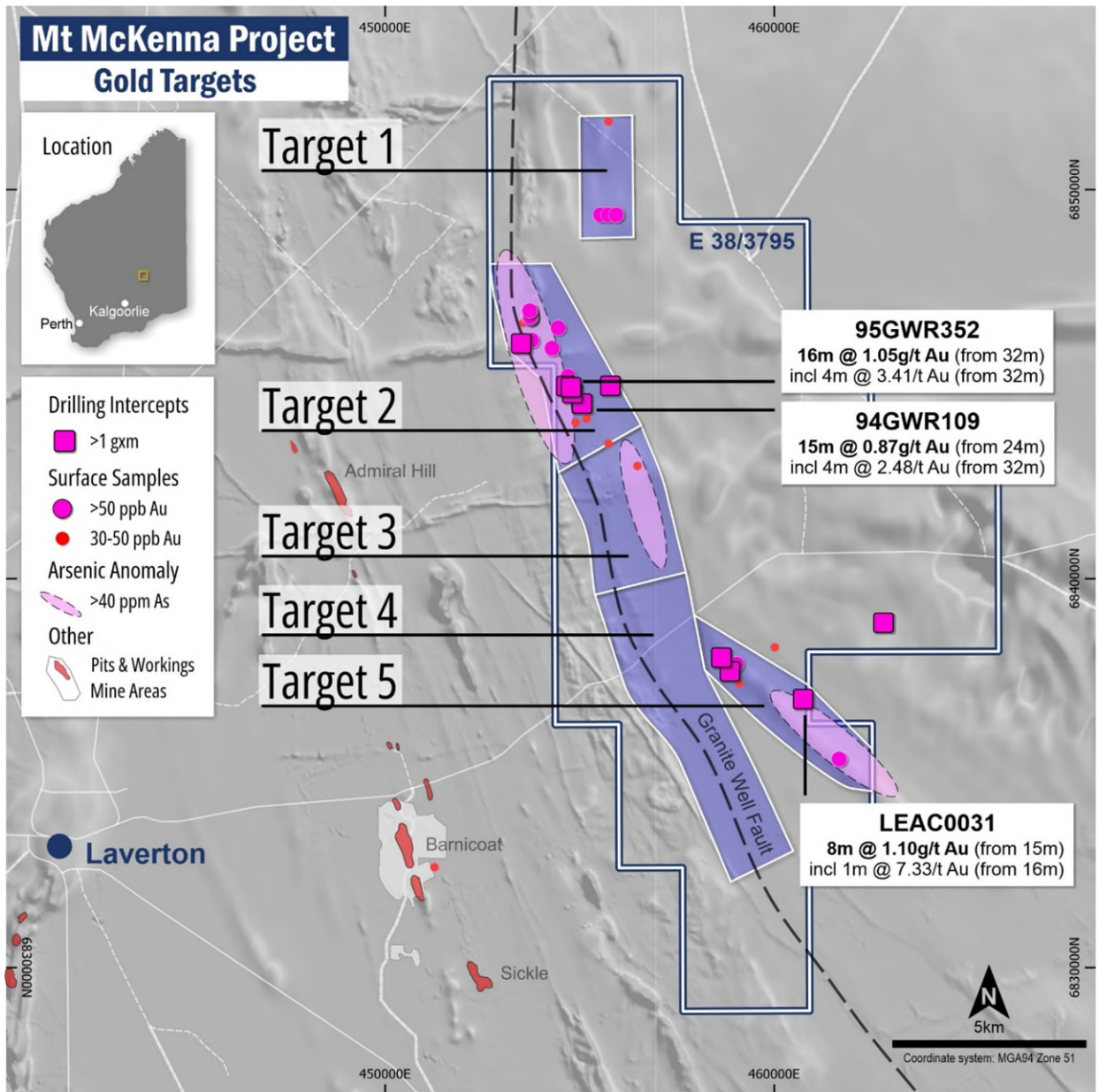


Figure 1. Mt McKenna Project location near Laverton with interpreted regional Granite Well fault and initial delineated target zones from historical data, underlain by faded GSWA's - Total Magnetic Intensity (80m) 1VD of WA v1, 2020.

This announcement was authorised by Mr Corey Nolan, Managing Director of Platina Resources Limited.

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DISCLAIMER

Statements regarding Platina Resources' plans with respect to its mineral properties are forward-looking statements. There can be no assurance that Platina Resources' plans for development of its mineral properties will proceed as currently expected. There can also be no assurance that Platina Resources will be able to confirm the presence of additional mineral deposits, that any mineralisation will prove to be economic or that a mine will successfully be developed on any of Platina Resources' mineral properties.

COMPETENT PERSON STATEMENT

The information in this Report that relates to Mt McKenna Project exploration results compilation is based on information reviewed and compiled by Mr Rohan Deshpande who is an employee of Platina Resources and Member of the Australian Institute of Geoscientists (AIG). Mr Deshpande has sufficient experience which is relevant to this style of mineralisation and type of deposit under consideration and to the overseeing activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves". Mr Deshpande consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

REFERENCES TO PREVIOUS ASX RELEASES

The information in this report that relates to Exploration Results were last reported by the company in compliance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves in market releases dated as follows:

- New gold project acquisition in the world-class Laverton gold district, 03 September 2025

The company confirms that it is not aware of any new information or data that materially affects the information included in the market announcements referred to above and further confirms that all material assumptions underpinning the exploration results contained in those market releases continue to apply and have not materially changed.

ABOUT PLATINA RESOURCES LIMITED (ASX: PGM)

Platina is an Australian-based company focused on advancing early-stage metals projects through exploration, feasibility, and permitting towards development. Shareholder value is created by monetising the projects through either sale, joint venture or development.

Platina controls a 100% interest in a portfolio of gold projects in the Yilgarn Craton in Western Australia. For more information please see: www.platinareources.com.au

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Appendix 1

References to Resources

Project / Owner / Source	Category	kt	g/t Au	Kozs
Magnetic Resources Ltd	Indicated	29,130	1.83	1,715
Lady Julie Gold Project	Inferred	11,590	1.62	624
23 June 2025	Total	40,720	1.77	2,318
Genesis Minerals Limited	Measured	390	1.7	21
Laverton Gold Project*	Indicated	48,000	1.5	2,300
10 June 2025	Inferred	26,000	2.1	1,600
	Total	73,000	1.7	3,900
Goldfields	Measured	2,231	5.6	400
Granny Smith Project	Indicated	13,190	4.7	2,010
Annual Report 2024	Inferred	8,140	5.6	1,475
	Total	23,561	5.13	3,889
Anglo Ashanti	Measured	32,290	1.75	1,760
Sunrise Dam	Indicated	25,790	1.87	1,550
31 Dec 2024	Inferred	27,660	2.04	1,820
	Total	85,740	1.90	5,130
Regis Resources Ltd	Measured	14,000	0.8	360
Duketon Gold Project	Indicated	32,000	1.4	1,430
31 Dec 2024	Inferred	14,000	1.5	680
	Total	59,000	1.3	2,480
Genesis Minerals	Indicated	24,000	1.7	1,300
Westralia & Jupiter Resources#	Inferred	14,500	1.4	630
30 June 2025	Total	37,500	1.7	1,920

- Genesis Minerals Laverton project acquired from Focus Minerals
- # Mt Morgans includes Westralia and Jupiter Resources

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