For personal use only

ASX Announcement **21 November 2025**

AUCU PROJECT – INITIAL DRILLING PROGRAM COMMENCES

Triton Minerals Limited (ASX: TON) ("**Triton**" or "the **Company**") is pleased to advise that the Company has commenced its initial drilling program at the Aucu Gold-Copper Project in Tete Province, Mozambique after the initial site preparation work announced on 18 November 2025. This program represents Triton's first on-ground exploration campaign at Aucu following the Company's strategic transition to a diversified metals portfolio.

Highlights

- Initial drilling has commenced across multiple widely distributed target zones within the Aucu licence areas 12937L and 12858L.
- Early geological logging has identified quartz veining, sulphide occurrences and alteration features of interest, consistent with gold–copper mineralisation systems.
- Additional field activities are ongoing to refine targeting for subsequent drilling phases.
- Assay samples will be submitted to an accredited laboratory once further drilling intervals have been completed.
- A total of 1,400 metres of RC drilling has been planned and budgeted for approximately 10 priority target areas.

Exploration Update

The initial drilling program has been designed to test a series of widely spaced structural and geochemical targets identified through reconnaissance activities within the Aucu Project area. These targets span both the 12937L and 12858L licences and include a number of prospect areas interpreted to have the potential to host gold–copper mineralisation. The ten planned drill targets represent the first phase of Triton's exploration drilling and were defined following earlier rock-chip sampling, proof-of-concept evaluation, and detailed target planning undertaken across the project area. These prior activities helped confirm the geological potential of key structures and guided the selection of priority zones to be tested in the current drilling program.

Preliminary geological observations from drill chip logging have recorded:

- Quartz veining in several intervals
- Localised sulphide mineralisation, including fine-grained disseminations and vein-associated sulphides

- Alteration textures consistent with hydrothermal activity associated with gold–copper systems

These early observations are indicative in nature only and will be confirmed following receipt of laboratory assay results. Triton will provide further updates once samples have been submitted and assay results are available.

Figure 1. RC rig being established at Han Solo, with local geologists and contractors preparing for commencement of drilling activities.

Next Steps

Ongoing activities at the Aucu Project include:

- Continuation of drilling across the defined target areas
- Submission of samples for assay once additional drilling intervals are completed
- Integration of geological logging results into Triton's evolving exploration model
- Continued engagement with local stakeholders and regulatory authorities

Adrian Costello, Triton Executive Director/COO, commented:

"We are pleased to have commenced drilling at the Aucu Project. While this is an early-stage program, the geological indications observed to date are encouraging and aligned with the style of mineralisation we are

For personal use only

targeting. Aucu represents a significant growth opportunity for Triton as we establish our presence in the gold-copper sector in Mozambique. We look forward to updating shareholders as the drilling progresses and as assay results are received."

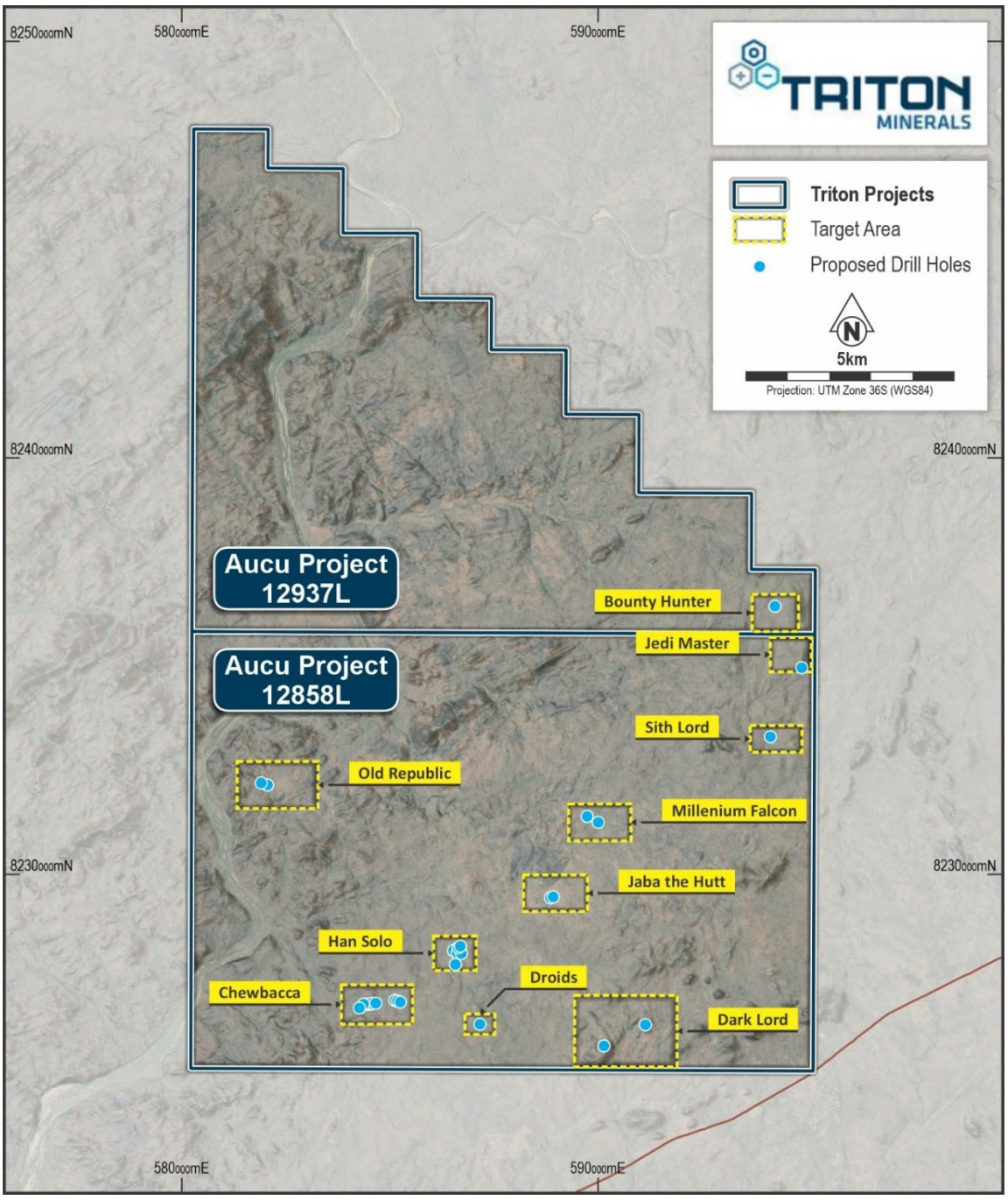

Figure 2 – Aucu Project target areas and proposed drill locations

The ASX announcement was authorized for release by the Directors of the Company.

For further information please contact:

Investor Enquiries

info@tritonminerals.com
+61 8 6381 9050

For personal use only