

24 June 2025

ASX Code: WC1

ASX Release

RC DRILLING PROGRAM COMPLETED AT FRASER RANGE, WA

Highlights

- Nine RC drill holes for a total of 1,958m successfully completed
- Five priority targets for copper-gold and base metals (IOCG and BHT style targets) were drill tested
- Assay results expected in early August 2025

West Cobar Metals Limited (ASX: WC1) ("West Cobar", "the Company") is pleased to announce that it has successfully completed the reverse circulation ('RC') drilling program at the Company's 100%-owned Fraser Range Project, 120 km north-east of Esperance in southern Western Australia.

Nine reverse circulation (RC) holes were drilled for a total metreage of 1,958m. The drill holes were designed to test five prospects (see Figure 1) developed through a review and reprocessing of geophysical data, including three Iron Oxide Copper Gold (IOCG) and two Broken Hill type (BHT) targets in the Biranup Zone, a structural extension of the Fraser Zone that hosts the Nova-Bollinger nickel-copper deposit.

The assay results from the RC drilling program are expected in early August, when the geochemical data will be assessed and compiled with a view to a follow up drill program.

The program was fully funded by Minrex Resources Limited ("MinRex") under the farmout option agreement executed (as per ASX announcement on 26 March 2025).

West Cobar Metals' Managing Director, Matt Szwedzicki, commented: *"We have successfully carried out an RC drill program testing major greenfields targets from modelled geophysical data in outstanding structural settings, under a funding deal with Minrex Resources Limited.*

We look forward to receiving assay results over the next few weeks, which will enable us to fully evaluate the potential of the project and to plan the next stage of exploration."





Figure 1: Geology showing the five IOCG and BHT targets to be tested, and areas containing established resources

-ENDS-

This ASX announcement has been approved by the Board of West Cobar Metals Limited.

About West Cobar Metals Limited

West Cobar Metals Limited is an ASX listed exploration and development company focused on progressing the Bulla Park copper antimony project in NSW, the Salazar Critical Mineral Project in NSW and exploring the Fraser Range Project in WA for copper and gold. The company has also recently acquired the Mystique Project which is highly prospective for gold (see ASX announcement of 6 June 2025).



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- disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).



Competent Person Statement and JORC Information

The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the 'JORC Code') sets out minimum standards, recommendations and guidelines for Public Reporting in Australasia of Exploration Results, Mineral Resources and Ore Reserves.

The information contained in this announcement that relates to the exploration information at West Cobar's projects fairly reflects information compiled by Mr David Pascoe, who is Head of Technical and Exploration of West Cobar Metals Limited and a Member of the Australian Institute of Geoscientists. Mr Pascoe has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity 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, Mineral Resources and Ore Reserves'. Mr Pascoe consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Appendix 1: RC Drill hole collars

Prospect	Hole_ID	Datum	Zone	Easting	Northing	Elev	Azimuth	Dip	Depth (m)
Talisker	TSKRCP001	GDA94	51	487091	6366301	221.5	90	-60	132
Talisker	TSKRCP001R	GDA94	51	487091	6366315	221.5	90	-60	140
Talisker	TSKRCP002	GDA94	51	487650	6366580	218.5	180	-60	240
Talisker	TSKRCP004	GDA94	51	487170	6366430	224.0	0	-60	240
Glenmorangie	GMGRCP001	GDA94	51	470870	6349870	237.0	3	-60	254
Oban	OBNRCP001	GDA94	51	471150	6343600	219.5	110	-60	252
Benriach	BHTRCP001	GDA94	51	468970	6338150	216.0	315	-60	250
Benriach	BHTRCP002	GDA94	51	468580	6338400	218.0	90	-60	250
Glendronach	GLDCRCP003	GDA94	51	471825	6337350	219.5	315	-60	200



JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling	• Nature and quality of sampling (eg cut channels, random	No sampling data reported
techniques	 Nuture and quarry of sampling (eg cut chamles, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of 	• No sampling data reported
	detailed information.	
Drilling techniques	 Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	 Drilling by Nexgen Drilling, Schramm track mounted T450 RC machine, 5.7" hammer bit.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Sample quality and recovery were recorded in comments on log and sample sheets. The sample data was entered into an Excel sample log sheet. Sample recovery was acceptable for first pass reconnaissance drilling.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 Every 1m interval of the material drilled was geologically examined and logged (colour, grain size, quartz content, clay content and type). Basement chips geologically logged (geology, texture, alteration, veining and mineralisation). All 1m intervals saved in chip trays and photographed.
Sub-sampling techniques and	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. 	No sampling data reported



Criteria	JORC Code explanation	Commentary
sample	• For all sample types, the nature, quality and	
preparation	appropriateness of the sample preparation technique.	
	• Quality control procedures adopted for all sub-sampling	
	stages to maximise representivity of samples.	
	 Measures taken to ensure that the sampling is 	
	representative of the in situ material collected, including	
	for instance results for field duplicate/second-half	
	sampling.	
	• Whether sample sizes are appropriate to the grain size of	
	the material being sampled.	
Quality of assay	 The nature, quality and appropriateness of the assaying 	 No sampling data reported
data and	and laboratory procedures used and whether the	
laboratory tests	technique is considered partial or total.	
	• For geophysical tools, spectrometers, handheld XRF	
	instruments, etc, the parameters used in determining the	
	analysis including instrument make and model, reading	
	times, calibrations factors applied and their derivation,	
	etc.	
	Nature of quality control procedures adopted (eg	
	standards, blanks, auplicates, external laboratory checks)	
	and whether acceptable levels of accuracy (le lack of blas)	
Varification of	The verification of significant intersections by either	No compling data reported
verijiculion oj	 The verification of significant intersections by either independent or alternative company personnel 	• No sampling data reported
sumpling and	The use of twinned holes	
assaying	 Documentation of primary data_data_entry procedures 	
	data verification data storage (nhvsical and electronic)	
	protocols.	
	 Discuss any adjustment to assay data. 	
Location of data	• Accuracy and quality of surveys used to locate drill holes	 Holes pegged and picked up
points	(collar and down-hole surveys), trenches, mine workings	with handheld GPS (+/- 3m)
	and other locations used in Mineral Resource estimation.	sufficient for drill spacing and
	 Specification of the grid system used. 	the regolith targeted.
	 Quality and adequacy of topographic control. 	 The grid system is MGA_GDA94,
		zone 51.
		 Topographic locations
		interpreted from DEMs.
		Appropriate (+/-0.5m) for the
		relatively flat terrain drilled.
		Downhole surveys every 10m
Data spacing	Data spacing for reporting of Exploration Results.	Reconnaissance drill spacing
and distribution	 writer the data spacing and distribution is sufficient to establish the degree of goole sized and evade continuity. 	based on interpretations of
	establish the degree of geological and grade continuity	Individual geophysical targets.
	appropriate joi the whiteral Resource and Ore Reserve	 No sampling data reported
	• Whether sample compositing has been applied.	
Orientation of	Whether the orientation of sampling achieves unbiased	 Beconnaissance drilling only
data in relation	sampling of possible structures and the extent to which	exploring for strong alteration
to geological	this is known, considering the deposit type.	or geochemical indication.
structure	• If the relationship between the drilling orientation and the	Follow up drilling will address
SUULUIE	orientation of key mineralised structures is considered to	structure and optimum
	have introduced a sampling bias, this should be assessed	orientations.
	and reported if material.	
Sample security	• The measures taken to ensure sample security.	No sampling data reported



Criteria	JURC Code explanation	Commentary		
Audits or	 The results of any audits or reviews of sampling 	 Not reviewed 		
reviews	techniques and data.			

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary		
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 The majority of E63/2056, E63/2083, E63,2078 and E63/2063, 100% owned by West Cobar Metals Ltd, lie within the Ngadju Native Title Claim for which West Cobar Metals has entered into Heritage Protection Agreements. All tenements are in good standing and no known impediments exist outside of the usual course of exploration licences. 		
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 BHP-Billiton carried out a wide spaced calcrete sampling program in 2002/2003 covering parts of E63/2078 and E63/2063. Goldport Pty Ltd carried out exploration for gold and copper in the area mostly covered by E63/2056 and E63/2063 in 2006 to 2008 but did not analyse for REEs. In 2012, Anglogold Ashanti drilled 221 aircore holes in a small part of the southern portion of E63/2063 for gold exploration and analysed for REEs of bedrock end of hole interval only. Geophysical surveys, including SkyTEM AEM and gravity surveys were carried out by Dundas Minerals on parts of E63/2063 in 2021. RC and diamond drilling on of E63/2056 and E63/2078 was conducted by Dundas Minerals Ltd during 2022 and 2023. 		
Geology	• Deposit type, geological setting and style of mineralisation.	 The project area covers a complex structural zone within the Albany Fraser Mobile Belt (AFMB). The AFMB is an arcuate belt of Paleao-Mesoproterozoic aged, high metamorphic grade mafic to felsic gneisses and granulites, granitic rocks. The project area lies within the Biranup Complex (1650-1800 Ma) dominated by strongly deformed migmatitic gneiss, with lesser granite, amphibolite and gabbro. The current exploration program described in this release is targeting IOCG deposits within the AFMB. 		



Criteria	JORC Code explanation	Commentary		
Drill hole	• A summary of all information material to	Drill data from the currently reported		
Information	the understanding of the exploration	program are listed in Appendix 1.		
	results including a tabulation of the			
	following information for all Material drill			
	holes:			
	 easting and northing of the drill hole 			
	 collar elevation or RL (Reduced Level – 			
	elevation above sea level in metres) of			
	the drill hole collar			
	$\circ~$ dip and azimuth of the hole			
	$\circ~$ down hole length and interception			
	depth			
	 hole length. 			
	• If the exclusion of this information is			
	Justified on the basis that the information			
	detract from the understanding of the			
	report, the Competent Person should			
	clearly explain why this is the case.			
Data aggregation	In reporting Exploration Results,	No sampling data reported		
methods	weighting averaging techniques,			
	maximum and/or minimum grade			
	truncations (eg cutting of high grades)			
	and cut-off grades are usually Material			
	and should be stated.			
	Where aggregate intercepts incorporate short lengths of high grade results and			
	Ionaer lengths of low grade results the			
	procedure used for such aggregation			
	should be stated and some typical			
	examples of such aggregations should be			
	shown in detail.			
	• The assumptions used for any reporting of			
	metal equivalent values should be clearly			
Palationshin	Statea.	 No provious drilling data is included in this 		
hetween	important in the reporting of Exploration	 No previous drining data is included in this No sampling data reported 		
mineralisation	Results.			
widths and	• If the geometry of the mineralisation with			
intercept lengths	respect to the drill hole angle is known, its			
	nature should be reported.			
	• If it is not known and only the down hole			
	lengths are reported, there should be a			
	clear statement to this effect (eg 'down hole length true width not known')			
Diaarams	Appropriate mans and sections (with	 See main body of report 		
Sidgi di lio	scales) and tabulations of intercepts			
	should be included for any significant			
	discovery being reported These should			
	include, but not be limited to a plan view			
	of drill hole collar locations and			
	appropriate sectional views.			
Balanced reporting	Where comprehensive reporting of all	 No sampling data reported 		



Criteria	JORC Code explanation	Commentary
	Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	 Inferred and Indicated REE Mineral Resources at the Newmont and O'Connor deposits, and the Scandium, TiO₂ and Alumina Inferred Mineral Resources at the Newmont deposit were reported in the ASX announcement of 8 October 2024.
Further work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Once assay results are received, further AC and RC drilling is planned to infill and extend the current drill patterns and test geophysical targets over the tenements.