

Investor Webinar

Future Metals NL (**Future Metals** or the **Company**) (**ASX|AIM:FME**), is pleased to invite shareholders and investors to a webinar hosted by Managing Director and CEO Jardee Kininmonth, who will provide a formal company update followed by a Q&A.

The Investor Webinar will cover the updated independent JORC Code (2012) Mineral Resource Estimate at its 100% owned Panton PGM-Nickel Project in northern Western Australia of 129Mt @ 1.20g/t PGM_{3E}, 0.19% Ni, and 154ppm Co (1.66g/t PdEq¹) containing 5.0Moz PGM_{3E}, 239kt Ni and 20kt Co (6.9Moz PdEq¹).

Shareholders and investors are invited to register for the free webinar here:

https://attendee.gotowebinar.com/register/3763077870433634832
Thursday, 23 June 2022
9:00am AWST / 11:00AM AEST
~30 minutes

After registering, you will receive a confirmation email containing a calendar invitation and information about joining the webinar.

Investors are invited to submit questions prior to the event to <u>amalie@whitenoisecomms.com</u>.

Authorised for release by the Managing Director.

ENDS

For further information, please contact:

Future Metals NL	+61 8 9480 0414
Jardee Kininmonth	info@future-metals.com.au
Strand Hanson Limited (Nominated Adviser) James Harris / James Bellman	+44 (0) 20 7409 3494
W H Ireland Limited (UK Broker) Harry Ansell / Katy Mitchell	+44 (0) 207 220 1670
White Noise Communications (Australian IR/PR) Fiona Marshall	+ 61 400 512 109

Competent Person's Statement:

The information in this announcement that relates to Exploration Results is based on, and fairly represents, information compiled by Mr Shane Hibbird, who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Hibbird is the Company's Exploration Manager and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a competent person as defined in the 2012 Edition of the "Australasian Code for reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves" (JORC Code). Mr Hibbird consents to the inclusion in this announcement of the matters based upon his information in the form and context in which it appears.

The information in this announcement that relates to Mineral Resources is based on, and fairly represents, information compiled by Mr Brian Wolfe, who is a Member of the Australian Institute of Geoscientists. Mr Wolfe an external consultant to the Company and is a full time employee of International Resource Solutions Pty Ltd, a specialist geoscience consultancy. Mr Wolfe has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a competent person as defined in the 2012 Edition of the "Australasian Code for reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves" (JORC Code). Mr Wolfe consents to the inclusion in this announcement of the matters based upon his information in the form and context in which it appears.

The information in this announcement that relates to Metallurgical Results is based on, and fairly represents, information compiled by Mr Brian Talbot, a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy. Mr Talbot is a full-time employee of R-Tek Group Pty Ltd (R-Tek) a specialist metallurgical consultancy. Mr Talbot has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a competent person as defined in the 2012 Edition of the "Australasian Code for reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves" (JORC Code). Mr Talbot consents to the inclusion in this announcement of the matters based upon his information in the form and context in which it appears.

The information contained within this announcement is deemed by the Company to constitute inside information as stipulated under the Market Abuse Regulation (EU) No. 596/2014 as is forms part of United Kingdom domestic law pursuant to the European Union (Withdrawal) Act 2018, as amended.



Notes to Editors:

About the Panton PGM-Ni Project

The 100% owned Panton PGM-Ni Project is located 60kms north of the town of Halls Creek in the eastern Kimberley region of Western Australia, a tier one mining jurisdiction. The project is located on three granted mining licences and situated just 1km off the Great North Highway which accesses the Port of Wyndham (refer to Figure One).

PGM-Ni mineralisation occurs within a layered, differentiated mafic-ultramafic intrusion referred to as the Panton intrusive which is a 12km long and 3km wide, south-west plunging synclinal intrusion. PGM mineralisation is hosted within a series of stratiform chromite reefs as well as a surrounding zone of mineralised dunite within the ultramafic package.



/ Figure One | Panton PGM Project Location

About Platinum Group Metals (PGMs)

PGMs are a group of six precious metals being Platinum (Pt), palladium (Pd), iridium (Ir), osmium (Os), rhodium (Rh), and ruthenium (Ru). Exceptionally rare, they have similar physical and chemical properties and tend to occur, in varying proportions, together in the same geological deposit. The usefulness of PGMs is determined by their unique and specific shared chemical and physical properties.

PGMs have many desirable properties and as such have a wide variety of applications. Most notably, they are used as auto-catalysts (pollution control devices for ICE vehicles), but are also used in jewellery, electronics, hydrogen production / purification and in hydrogen fuel cells. The unique properties of PGMs help convert harmful exhaust pollutant emissions to harmless compounds, improving air quality and thereby enhancing health and wellbeing.



Appendix One

Panton Mineral Resource Estimate (JORC Code 2012)

Resource	Category	Mass	Grade								Contained Metal								
		(1.4+)	Pd	Pt	Au	PGM _{3E}	Ni	Cu	Co	PdEq ¹	Pd	Pt	Au	PGM _{3E}	Ni	Cu	Co	PdEq ¹	
		(1010)	(g/t)	(g/t)	(g/t)	(g/t)	(%)	(%)	(ppm)	(g/t)	(Koz)	(Koz)	(Koz)	(Koz)	(kt)	(kt)	(kt)	(Koz)	
Reef	Indicated	7.9	1.99	1.87	0.31	4.16	0.24	0.07	190	4.39	508	476	78	1,062	19.1	5.2	1.5	1,120	
	Inferred	17.6	1.59	1.49	0.22	3.30	0.23	0.07	193	3.63	895	842	123	1,859	41.1	13.1	3.4	2,046	
	Subtotal	25.4	1.71	1.61	0.24	3.57	0.24	0.07	192	3.86	1,403	1,318	201	2,922	60.3	18.2	4.9	3,166	
Dunite	Inferred	103.4	0.31	0.25	0.07	0.62	0.17	0.03	145	1.12	1,020	825	225	2,069	179.6	30.2	15.0	3,712	
	Subtotal	103.4	0.31	0.25	0.07	0.62	0.17	0.03	145	1.12	1,020	825	225	2,069	179.6	30.2	15.0	3,712	
All	Indicated	7.9	1.99	1.87	0.31	4.16	0.24	0.07	190	4.39	508	476	78	1,062	19.1	5.2	1.5	1,120	
	Inferred	121	0.49	0.43	0.09	1.01	0.18	0.04	152	1.48	1,915	1,667	347	3,929	219.7	43.2	18.4	5,758	
	Total	129	0.58	0.52	0.10	1.20	0.19	0.04	154	1.66	2,423	2,143	425	4,991	238.8	48.4	19.9	6,879	

¹ Refer below and ASX Announcement 21 June 2022

² No cut-off grade has been applied to reef mineralisation and a cut-off of 0.9g/t PdEq has been applied to the dunite mineralisation

¹ Palladium metal equivalents

Based on metallurgical test work completed on Panton samples, all quoted elements included in the metal equivalent calculation (palladium, platinum, gold, nickel, copper and cobalt) have a reasonable potential of being ultimately recovered and sold.

Metal recoveries used in the palladium equivalent (PdEq) calculations are in the midpoint of the range of recoveries for each element based on metallurgical test work undertaken to date at Panton. It should be noted that palladium and platinum grades reported in this announcement are lower than the palladium and platinum grades of samples that were subject to metallurgical test work (grades of other elements are similar).

Metal recoveries used in the palladium equivalent (PdEq) calculations are shown below:

- Reef: Palladium 80%, Platinum 80%, Gold 70%, Nickel 45%, Copper 67.5% and Cobalt 60%
- Dunite: Palladium 70%, Platinum 70%, Gold 70%, Nickel 45%, Copper 67.5% and Cobalt 60%

Assumed metal prices used are also shown below:

Palladium US\$1,700/oz, Platinum US\$1,300/oz, Gold US\$1,700/oz, Nickel US\$18,500/t, Copper US\$9,000/t and Cobalt US\$60,000/t

Metal equivalents were calculated according to the follow formulae:

- Reef: PdEq (Palladium Equivalent g/t) = Pd(g/t) + 0.76471 x Pt(g/t) + 0.875 x Au(g/t) + 1.90394 x Ni(%) + 1.38936 x Cu(%) + 8.23 x Co(%)
- Dunite: PdEq (Palladium Equivalent g/t) = Pd(g/t) + 0.76471 x Pt(g/t) + 0.933 x Au(g/t) + 2.03087 x Ni(%) + 1.481990 x Cu(%) + 8.80 x Co(%)