



7 December 2023 **ASX Announcement**

Completion of Consolidation of Capital

FireFly Metals Ltd (formerly "AuTECO Minerals Ltd" (ASX:AUT)) (Company) is pleased to advise that the consolidation of its issued capital on a 15 to 1 basis (Consolidation) now been completed.

Following completion of the Consolidation, the Company's capital structure is as follows:

Securities	ASX Security Code and Description	Number
Shares	AUT : ORDINARY FULLY PAID	360,760,906
	AUTAC : OPTION EXPIRING VARIOUS DATE EX VARIOUS PRICES	800,001
Options	AUTAD : OPTION EXPIRING 23-JAN-2025 EX \$0.15	2,600,001
	AUTAE : OPTION EXPIRING 14-APR-2024 EX \$1.875	666,667
Performance Rights	AUTAG: PERFORMANCE RIGHTS 03-MAY-2026 EX \$ NIL	53,334
	AUTAI : PERFOMANCE RIGHTS EXPIRING 22-JUN-2027	733,334
	AUTAH: PERFORMANCE RIGHTS	18,305,408
	AUTAF : PEROFRMANCE RIGHTS 14-APR-2026	1,000,000

New holding statements have now been dispatched to security holders advising them of their securities held on a post-Consolidation basis. Where the Consolidation has resulted in a fraction of a security held, that fraction entitlement has been rounded up to the nearest whole security.

The Company expects its shares will commence normal trading on a post-Consolidation basis tomorrow, 8 December 2023, under the ASX code "AUT". The change of ASX code to "FFM" is expected to take effect on or around 14 December 2023.

This announcement has been authorised by the Board of Directors.

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ABOUT FIREFLY METALS

FireFly Metals (formerly AuTECO Minerals Ltd) (ASX:AUT) is an emerging copper-gold company focused on advancing the high-grade Green Bay Copper-Gold project in Newfoundland, Canada.

The Green Bay Copper-Gold Project currently hosts a mineral resource prepared in accordance with Canadian NI 43-101 of 39.2Mt at 2.1% for 811,000t CuEq. The Company has a clear strategy to rapidly grow the copper-gold resource to demonstrate a globally significant copper-gold asset. FireFly intends to immediately commence a 40,000m diamond drilling program.

FireFly holds a 70% interest in the high-grade Pickle Crow Gold Project in Ontario. The current Inferred Resource stands at 11.9Mt at 7.2g/t for 2.8Moz gold, with exceptional discovery potential on the 500km² tenement holding.

The Company also holds a 90% interest in the Limestone Well Vanadium-Titanium Project in Western Australia.

For further information regarding FireFly Metals Ltd please visit the ASX platform (ASX:AUT) or the Company's website www.fireflymetals.com.au

COMPLIANCE STATEMENTS

The Company first announced the foreign estimate for the Green Bay Project on 31 August 2023. The Company confirms that the supporting information included in the announcement of 31 August 2023 continues to apply and has not materially changed.

Metal equivalents have been calculated at a copper price of US\$8,295/t, gold price of US\$1,912/oz and silver price of US\$22.59/oz. Individual grades for the metals are set out at Appendix A of this announcement. Copper equivalent was calculated based on the formula $CuEq(\%) = Cu(\%) + (0.74112 \times Au(g/t)) + (0.00876 \times Ag(g/t))$. No metallurgical recovery factors have been applied to the in-situ resource. It is the Company's view that all elements in the copper equivalent calculation have a reasonable potential to be recovered and sold.

Historical exploration results at the Green Bay Project referred to in this announcement were first reported in accordance with ASX Listing Rule 5.7 in FireFly's ASX release dated 31 August 2023.

The Mineral Resource Estimate for the Pickle Crow Project referred to in this announcement was first reported in the Company's ASX release dated 4 May 2023, titled "High-Grade Inferred Gold Resource Grows to 2.8Moz at 7.2g/t".

FireFly confirms that it is not aware of any new information or data that materially affects the information included in the original announcements and that all material assumptions and technical parameters underpinning the estimates in the original announcements 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 the original market announcement.

FORWARD LOOKING INFORMATION

This announcement may contain certain forward-looking statements and projections, including statements regarding FireFly's plans, forecasts and projections with respect to its mineral properties





and programs. Although the forward-looking statements contained in this release reflect management's current beliefs based upon information currently available to management and based upon what management believes to be reasonable assumptions, such forward looking statements/projections are estimates for discussion purposes only and should not be relied upon. They are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors many of which are beyond the control of the Company. The forward-looking statements/projections are inherently uncertain and may therefore differ materially from results ultimately achieved. For example, there can be no assurance that FireFly will be able to confirm the presence of Mineral Resources or Ore Reserves, that FireFly's plans for development of its mineral properties will proceed, that any mineralisation will prove to be economic, or that a mine will be successfully developed on any of FireFly's mineral properties. The performance of FireFly may be influenced by a number of factors which are outside the control of the Company, its directors, staff or contractors. The Company does not make any representations and provides no warranties concerning the accuracy of the projections, and disclaims any obligation to update or revise any forward looking statements/projects based on new information, future events or otherwise except to the extent required by applicable laws.



APPENDIX A – GREEN BAY COPPER-GOLD PROJECT MINERAL RESOURCES

GREEN BAY COPPER-GOLD PROJECT MINERAL RESOURCES

Ming Deposit as at 31 March 2022

	MEASURED		INDICATED			INFERRED			TOTAL RESOURCE			
	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal
Copper		1.71%	144kt	15.3Mt	1.85%	284kt	6.4Mt	1.86%	120kt	30.2Mt	1.81%	547kt
Gold	8.4Mt	0.5g/t	124koz		0.3g/t	148koz		0.4g/t	79koz		0.4g/t	351koz
Silver		3.6g/t	962koz		2.4g/t	1,164koz		2.6g/t	537koz		2.7g/t	2,664koz

Little Deer Complex (Little Deer & Whalesback Mine) as at 31 December 2021

	MEASURED			INDICATED			INFERRED			TOTAL RESOURCE		
	Tonnes Grade Metal		Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal
Copper	-	-	-	2.9Mt	2.13%	62kt	6.2Mt	1.78%	110kt	9.1Mt	1.90%	172kt
Gold	-	-	-		0.1g/t	9koz		0.1g/t	10koz		0.1	19koz
Silver	-	-	-		3.4g/t	318koz		2.2g/t	430koz		2.6	748koz

TOTAL MINERAL RESOURCES

	MEASURED		INDICATED			INFERRED			TOTAL RESOURCE			
	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal
Copper		1.71%	144kt	18.2Mt	1.89%	345kt	12.6Mt	1.82%	230kt	39.2Mt	1.83%	718kt
Gold	8.4Mt	0.5g/t	124koz		0.3g/t	157koz		0.2g/t	88koz		0.3	370koz
Silver		3.6g/t	962koz		2.5g/t	1,482koz		2.4g/t	968koz		2.7	3,413koz

- FireFly Metals Ltd cautions that mineral resources for the Green Bay Copper-Gold project, incorporating the Ming Deposit and
 Little Deer Complex, are not reported in accordance with the JORC Code (2012 Edition). A Competent Person has not yet
 completed sufficient work to classify the resources as mineral resources that satisfy the guidelines provided in the JORC Code
 (2012 Edition).
- 2. All resources have been prepared in accordance with Canadian National Instrument 43-101. Please refer to ASX announcement dated 31 August 2023 for additional technical information relating to the foreign estimate.
- 3. Mineral resources have been reported at a 1.0% copper cut-off grade.

