

## COPPER HILL PROJECT: EM SURVEY UPDATE

Surefire Resources NL (ASX: SRN) ("Surefire" or "the Company") is pleased to provide an update on the progress of the moving-loop ground electromagnetic (MLEM) geophysical survey at its 100% owned Copper Hill Project, located in the mineralised Muchison region of mid-west of Western Australia (see Figure 1).

Southern Geoscience Consultants (SGC) designed the survey to delineate and prioritise conductive anomalies associated with copper sulphide mineralisation for future drill testing. The program is using the powerful and high-sensitivity **SMARTem 24** system (see Plate 1 and 2), for the planned 125 survey stations.

The receptor stations are along nine (9) north–south survey lines spaced 200m apart with 100m station spacing (see Figure 2). SGC have reported that the survey is progressing steadily with no delays (see Figure 2).

The Company will provide further updates as the survey progresses and once interpretation of the EM data is complete.



Plate 1 and 2: MLEM crew on site at Copper Hill with SMARTem 24 system.

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### Plate 2

The Copper Hill project is located 3km from the Company's Yidby Gold Project where a Reverse Circulation drilling programme is in progress (see ASX announcement 19 June 2025). The Company is exploring the Copper Hill area, for the source of highly anomalous Copper and Zinc results from soil sampling conducted in 2024 and reports of copper sulphides including native copper from previous explorer drill logs. The anomalous results are within a geological setting analogous to the Volcanogenic Massive Sulphide (VMS) deposits at Golden Grove (refer ASX announcement 5 September 2024).

# This announcement has been authorised for release by Paul Burton, Managing Director of Surefire Resources NL.

### For further information, please contact:

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Figure 1: Location of Surefire Resources Copper Hill Project



**Figure 2** : Proposed MLEM survey layout over geochemical soil contours and Airborne Magnetic image. Red stations are the Priority EM lines while the black stations are secondary infill.

#### Forward Looking Statement:

This announcement contains 'forward-looking information' that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company's business strategy, plans, development, objectives, performance, outlook, growth, cash flow, projections, targets and expectations, mineral reserves and resources, results of exploration and related expenses. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'potential', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'should', 'scheduled', 'will', 'plan', 'forecast', 'evolve' and similar expressions. Persons reading this announcement are cautioned that such statements are only predictions, and that the Company's actual future results or performance may be materially different. Forward looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking information.