



To Effect the Continued Supply of Wander Search and Rescue Tracking Equipment

LANDSAR is to conduct an agreed research project to effect the outcomes of ensuring a continued supply of Wander SAR equipment by 30 June 2019.

Aims

To ensure a sustainable supply of current tracking equipment is available for use in the Wander Sector
To undertake research nationally & internationally to ensure the most appropriate technology is being used

To provide information on a range of technology available for tracking people for the benefit of the Wander sector.

Deliverables

The deliverables for this research project will include recommendations for the most suitable equipment for managing Wander SAR including operational effectiveness when compared to alternative equipment. The report will also confirm the supply chain for the equipment including process planning, capacity and scheduling, management, monitoring and improving and detail the supply chain process including improvements for the recommended equipment and associated supply.

Completion Time – June 2019

Compiling of the draft report will commence in early May at the conclusion of the Operational phase. The final report will be finalised by 31st May 2019.

Questions to be Answered:

Is the current equipment appropriate for the future of Wander SAR. This project aims to answer three questions:

- What technology is being used internationally in the Wander sector
- What is the most appropriate technology to meet the current and future needs of Wander SAR in New Zealand.
- What is required to ensure the continued supply of Wander SAR equipment now and into the future.