

Case Studies

Otago Museum

Keeping track of two million valuable artefacts



MMG

Valuable containers and commodities all accounted for

THE PROBLEM

Mining company MMG had a manual process for tracking containers of zinc and lead concentrate from pit to port. With vast distances from the Dugald River mine to shipping ports, visibility was difficult which negatively impacted throughput and led to inefficient operations.

THE SOLUTION

RAMP implemented an RFID solution built on its proprietary Loca.Fi asset tracking software platform. This provided pinpoint accuracy of the location of containers and their valuable cargo as they were filled and moved to port, as well as tracking the empty containers on the return journey to the mine to ensure more efficient operations.

THE RESULTS

MMG were able to monitor stock levels in real time at both the mine and port stock yards, as well as keep track of their fleet of containers. This helped to ensure minimum product quality specifications were met with every load. And with streamlined management of containers, including minimal rehandling, MMG were able to maximise throughput with a smaller container yard.

I WANT TO FIND OUT WHAT RAMP CAN DO FOR MY BUSINESS