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## Case study - RockSTAR & Horticulturalists / Remote Workers

This might seem like an odd fit for a tracking product, but it shows the flexibility of the **RockSTAR** device and the service we offer.

Various horticultural organisations have approached us over the last few years to provide remote worker tracking for their field workers.

A great many research projects take place outside of normal mobile phone (GSM) range, and our devices provide an ideal way to keep in touch with these groups.

### **Key Details**

- GPS tracking
- Two-way communications
- 'Interesting Find' marking
- Alert options
- Independently powered
- Can be recharged by USB
- Email and SMS



#### In Depth

The trouble with plants is that they grow absolutely everywhere. A great many scientific discoveries have been made by studying plants, and there's an awful lot of the world's surface to cover. Most of it doesn't have any kind of 'conventional' communication infrastructure.

That's where our products kick-in. Iridium is a global satellite network, and it means that you can be guaranteed of coverage anywhere you can see the sky.

From the Amazon basin, to the top of Everest, our products can provide tracking information and two-way communications - vital to keep in touch with your teams in the field.

The **RockSTAR** can be used to mark 'interesting finds' using the waypoint options, meaning the remote workers can 'tag' locations and come back to them later. Back at HQ, using The **CORE** you can monitor their progress and see those remotely marked 'tags'.

Our devices can last for months between recharges, and if they do need to be recharged in the field then a standard USB cable is all it takes.



- Up to 3 month battery life, transmitting every hour
- Portable, easy to place in a rucksack
- Two-way messaging between teams and HQ
- Access to 'The CORE' for management across all deployed teams
- Various alert options including red button, timer alert, dead man's switch etc.
- Pay only when the units are being used in the field, no annual contracts

In summary, the **RockSTAR** is a private means of communication and tracking between you and your remote workers. It is robust and reliable, has a huge battery life, and if necessary is easily charged in the field.

For more informations visit: www.g-layer.com.au/rockstar/





# Introducing G-layer

G-Layer is a supplier and importer for YellowBrick and Rock7 location technology in the Australia Pacific region. We are also an authorised TC communication dealer.

We specialise in providing solutions for data, communications and automated tracking in difficult environments to the far corners of the globe.

We draw on our decades of experience in connecting remote areas with the rest of the world. We have worked with some of the world's largest Non Government Organisations (NGO) in the most remote places on earth, including: Antarctica, the Amazon rainforest, the North pole and the Himalaya chain.

All this extensive experience has contributed to making G-layer the go-to solution for challenging field expeditions, news gathering, equipment installation, asset tracking and custom electronic constructions.

#### Our core values

G-Layer is an Australian registered business (ABN 69161615115), offering high quality services to NGOs, Companies and individuals. G-Layer respects the human rights and the culture of any ethnic group.

G-Layer is also committed to doing our bit for the environment as our work shop is totally powered by solar panels and the website is designed and maintain by Tjiltjapuna Web Designs who is an Accredited 100% Green Renewable Power user.

