

Evolve Technologies Trail Management System

Today, the demand for recreation trails has never been stronger. Lower cost travel, fitness needs and greater wellbeing awareness make outdoor recreation more appealing than ever.

The number of recreation trails is growing to meet this demand as are the numbers of visitors to existing and new outdoor amenities.

It is the growing trail usage that puts pressure on trail management bodies to ensure they follow best practice Trail management standards ensuring they nurture and maintain world-class recreational trails and do so with sustainability ingrained at every step of the way, resulting in robust, durable and always fit for purpose trails.

The proliferation of new trails and the need to maintain them at a world class standard puts more pressure on management bodies to monitor and maintain these national treasures.

Evolve Technologies works directly with Trail management agencies to understand their challenges and needs to monitor and maintain their trails. Resulting from this collaboration is a Trail Management System.



Whether out on the trail or back at base the Evolve Technologies Trail Management System provides a solution for the management agency to effectively monitor their trails, quickly identify issues and track their resolution to completion.

Out on the Trail

The Evolve Technologies mobile app gives Trail managers and rangers the tools they need to monitor and record trail issues:

Sightings of Invasive Plant Species

Trail damage

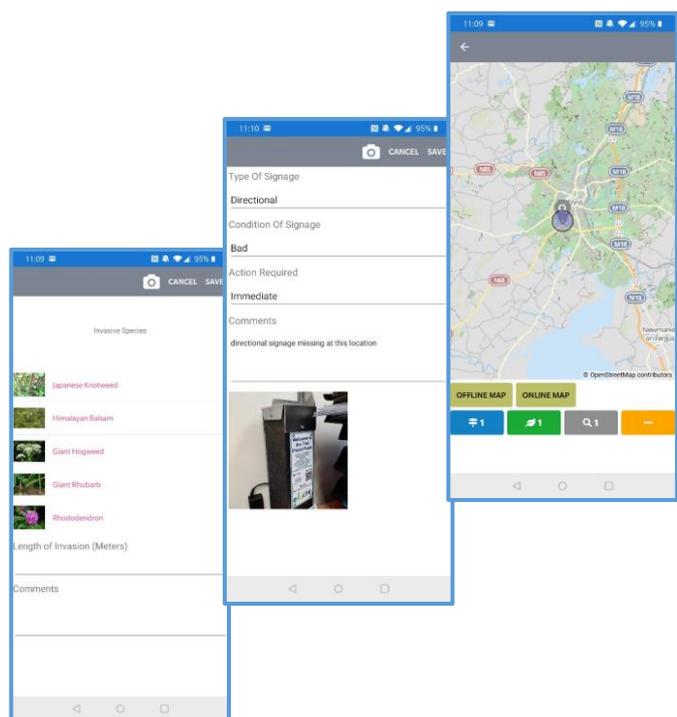
damaged or missing Waymarks / Signs

Litter

Photographs can be taken to enrich the issue information, making it easier to rectify

Location coordinates are recorded to help pinpoint trail issues requiring action

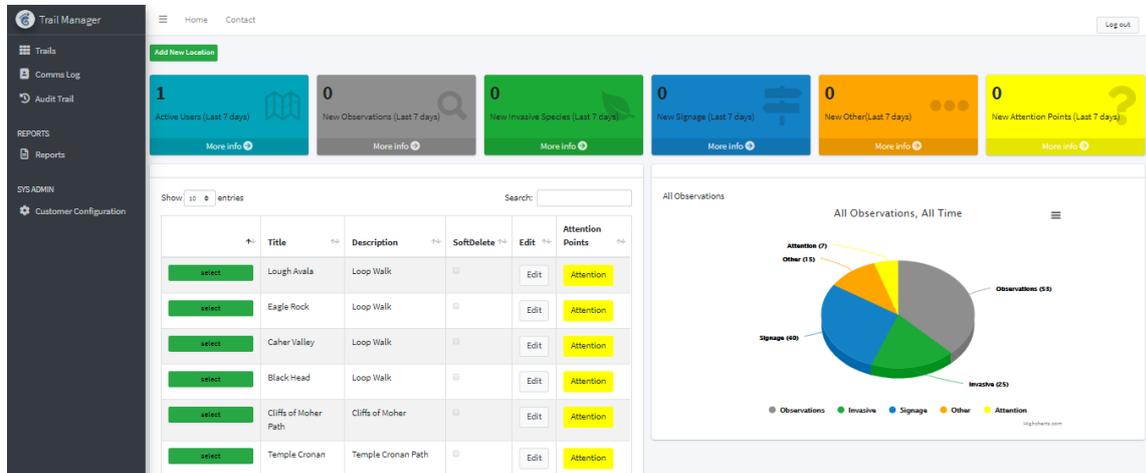
Social Media Ready



Back at Base

All issues recorded on mobile phones using the Evolve Technologies Trail Management App are sent to a central management system.

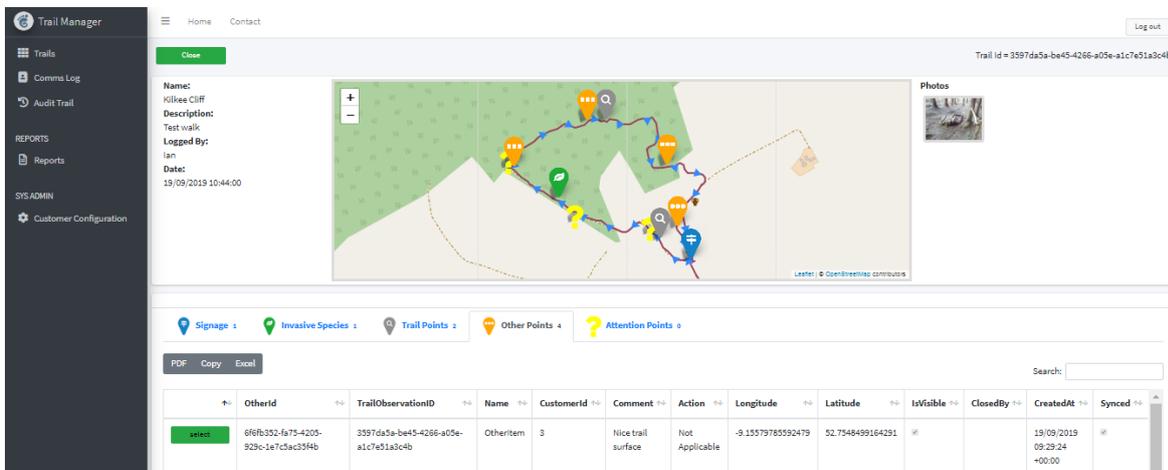
A cloud based Trail Management control console makes it accessible from any any any internet connected device.



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Trail manager can see instantly the types of issues that are being reported. Job assignments can be made and prioritized to ensure the most critical actions are tackled first.

Audit capabilities are built into the system to record reported issues and their resolutions.



Mapping displays allows the Trail Management team pinpoint the issues allowing route optimization to quicken issue rectification.

For more information on the Evolve Technologies Trail Management System please contact use at:

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