

LANDSCAPE

Key Facts on the Project's Landscape Management Plan

Savannah is aware of the potential effects that development of the Project could have on the area's existing landscape, and for this reason a Landscape Management Plan has been developed to ensure that these impacts will be minimised.



1. What are the potential impacts from the Project on the Landscape?

- ▶ The opening up of the open pits for ore extraction and the building of infrastructure on the Project, such as access roads, the processing plant and Tailings Storage Facility (TSF), will require the removal of vegetation and topsoil from these areas.
- As a result impacts from the Project on a small portion of the landscape within the concession area will include:
 - soil degradation
 - habitat loss
 - Changes in the local scenic aesthetic
- ▶ In turn this could impact the immediate area's potential for tourism and other leisure activities.

2. How will the potential impacts from the project on the local landscape be minimised?

- ▶ Mining will be carried out in phases, with no more than two mining areas operating at the same time and rehabilitation beginning once mining is complete.
- ▶ Construction of vegetated banks to reduce the Project's visual impact.
- ▶ Storage of topsoil and organic compost rich in native species for use in the rehabilitation phase.
- ▶ Using low lying areas for the waste rock facilities and the processing plant and using the relevant ridge line as a limit for the maximum height of the waste rock facilities/TSF.
- ▶ Integrate the affected areas into the landscape during construction, operation, closure and post-closure phases.



3. How does Savannah plan to restore the Landscape?

- > The rehabilitation of the landscape will be completed under a Landscape Rehabilitation Plan agreed with the government regulator and local community prior to the project commencing.
- This plan will allow for the gradual environmental requalification of the affected area, and the total rehabilitation of the area after the Project's closure. Foundations of the Plan will include:
 - Relaying of stored topsoil
 - Requalification of land use in the post-mining period
 - Replanting with native species of the region or others that are suitable for the local environment
 - Species will also be chosen based on their pollination characteristics and high potential for beekeeping, since this activity is an integral part of the region's agro-silvo-pastoral system.





If you would like more information or have any questions or comments, please visit or contact the Barroso Lithium Project Information Centres

Information Centre Addresses:

Boticas: Rua 5 de Outubro, n°26, 5460-304 Covas do Barroso: Largo do Cruzeiro nº7, 5460-381 **E:** centro.Informacao@savannah<u>resources.pt</u>

T: 276 413 042





