



CASE STUDIES



Sierra Rutile employees visiting Eneabba, Western Australia.

SHARING SUSTAINABLE PRACTICE

Hadji Massaquoi and Thailu Koroma from Sierra Rutile's rehabilitation and closure team visited Eneabba, Western Australia on a three-week learning programme of Iluka's rehabilitation.

The programme was designed to improve understanding of rehabilitation and closure best practices and included focus on:

- successfully rehabilitated land;
- active rehabilitation earthworks;
- mechanised approaches to seed collection, processing, and revegetation;
- nursery best practice seed storage, treatment, inventory and germination scheduling;
- trials and studies, including planning, execution and recordkeeping; and
- templates and software used for rehabilitation such as plans, earthworks calculator and data management tools.

Laura Vedral, Sierra Rutile Rehabilitation and Closure Manager, said the most valuable outcome from the visit was the perspective gained by Hadji and Thailu on best practices. "Having limited exposure to completed rehabilitation in the mining context, they now have a vision for what rehabilitated land could look like and approaches that could improve success and efficiency at Sierra Rutile," Laura said. Rehabilitation Superintendent Hadji Massaquoi said that he was excited to see a different environment, meet new people and to learn how things are done in Australia. Hadji and Thailu have presented their learnings from the visit to the rehabilitation team in Sierra Leone and will build on the mentoring and relationships they have forged.