

Mine Rehabilitation

Modern mines are planned with rehabilitation in mind.



Soil studies assess soil types and what grows well on them



Different local plants are grown on different soils at a nursery to test them for rehabilitation

When mining is complete the mine area would be rehabilitated.

1

A closed area would be shaped and then covered with top soil





2

Local vegetation would be planted to rehabilitate the land





3

The trees would grow over time to cover the soil and provide habitat for animals



Example of mine during operation



...and at closure a few years later