

Land Restoration



RECYCLING WASTES AND
BY PRODUCTS FOR
USE IN AGRICULTURE
AND LAND RESTORATION

Our approach is to work in partnership with the owners of land which requires restoration.

Very often there is a legal obligation to restore these sites to their original condition once the primary use (such as mineral extraction) has ceased. This is normally a very costly exercise and where 4R Recycling can assist site operators and owners.

- We agree with the site owner what is required to complete the restoration and re-vegetation process and carry out detailed analysis and testing of each site.
- Obtain relevant permissions and consents.
- After the relevant permissions are in place, 4R Recycling source a wide range of organic and inorganic “wastes” which provide benefits to the soils suitable for use in the scheme.
- These materials are spread or incorporated on the site.
- Applied nutrients and organic matter allow sowings and plantings to establish quickly, stabilising the soils and preventing erosion of the areas.
- A competitive fee is charged to the waste producers for this recycling service and income used to reduce overall restoration costs.

Typical sites

- Colliery spoil tips
- Former landfills
- Opencast coal sites
- Sand and gravel quarries
- Hard rock quarries
- China clay pits



4R RECYCLING IS PART OF THE 4R GROUP
INNOVATORS IN WASTE SCIENCE
AND RECYCLING TECHNOLOGIES

Call us on: 0800 0121 769
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Our product leaflets are on our website.
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