



***Vale: Global Expansion
in the Challenging
World of Mining***
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How can we help?

At TheCaseSolutions.com, we provide a wide range of case studies and solutions for businesses in various industries. Our experts offer valuable insights and practical advice to help you overcome challenges and achieve your goals. Visit TheCaseSolutions.com today.

Case Studies

- 1. Case Study 1
- 2. Case Study 2
- 3. Case Study 3
- 4. Case Study 4
- 5. Case Study 5

What is mining?

Mining is the extraction (removal) of minerals and metals from earth. Manganese, tantalum, cassiterite, copper, tin, nickel, bauxite (aluminum ore), iron ore, gold, silver, and diamonds are just some examples of what is mined. In order to mine, you need to take away land that may already be in use of habitation.

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Why do people mine?

People mine for the outcome of finding expensive materials that people use in everyday life. These materials which have been extracted from the ground can then be used to sell to people who will need them.

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Reasons for mining

- to extract valuable materials from the ground
- to sell these materials in exchange for money
- to use the materials found to make other things

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How does mining effect the environment?

Mining is generally very destructive to the environment. It is one of the main causes of deforestation. In order to mine various toxic chemicals are dispersed into the ground, these chemicals often end up in rivers and can potentially either critically hurt living things (such as animals or plants) or can kill them.

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How it hurts the environment

- chemicals are dispersed into the ground
- chemicals end up in rivers and habitation
- kills animals
- kills plants
- takes up large amounts of land

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Pros & Cons

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PRO'S

- get materials from the ground
- creates money for a healthy economy

CON'S

- kills plants and animals
- takes up land and habitation
- non-renewable resources are not treated with respect
- bad impacts on global warming
- creates lots of waste

How can we help?

if all of us treat non-renewable resources with respect and don't take them for granted then we could save millions of years of re-producing these resources. You can help this aw easily as recycling our plastic. If we all take a stand to sustainable then we can definitely make a difference together!

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