



Resource Mining



Resource Mining

- Everywhere
- Big concerns
- Stay rich



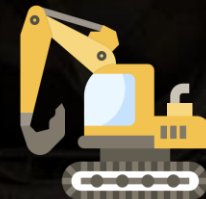
Procedure

- Dependent on the resource
 - easily accessible resources
 - hardly accessible resources



Coal Mining

- Bucket wheel excavator
- Germany
- 240'000 Tons/Day
- 14'000 Tons



Gold Mining

- Surface mining
 - Digging & washing
- Underground mining
 - Digging & extracting
 - Transport & washing (background image)



Impacts

- Loss of biodiversity
- Negative impact on the ecosystem
- Mostly not sustainable
- Exploitation



The Example „Congo“

- Resourceful (Cobalt & Coltan)
- Corrupt Government
- Illegally mined
- Poor population gets exploit
- Civilwars



For what do we need cobalt?

- Cars
- Computers
- Smartphones



Thank you...