Erasmus+

HAZARDOUS WASTE DISPOSAL



GERMANY









let the paint dry and then throw it in residual waste or take the old paint to the recycling center yourself.

Only if you take a

large amount

there, it can be

recycled

Collected and sorted

Recycling

The collected oil is processed and reused in various ways

Made into lubricant and fuel

Waste oils may not be reprocessed if they contain more than 20 mg PCB/kg. smartphones, irons, toasters must be disposed of properly at recycling centers

only 40 percent of electronic waste is recycled (about 690 tons).



However, they can also be incinerated in hazardous waste incinerators

ESTONIA

- There are **100 recycling centers**, where you can take your hazardous waste.
- Almost 90% of industrial hazardous waste came from **oil shale** extraction in East-Estonia.
- There have been large European projects to **neutralize pollution** of the Soviet era chemical industry (landfills, rivers).
- You can give used **batteries** away in supermarkets.
- Used **electronics** should be given to recycling centers for free.





SLOVENIA

- Hazardous waste represents 132.000t
- 2% of total waste is hazardous waste
- Things classified as hazardous waste are: paint, cleaning products, medicine, oil, chemicals, bateries, electronics
- Most of the waste comes from medical activity, construction and demolition.
- 1 landfill for hazardous waste
- Slovenia has a tax for hazardous waste (37.7€/t)
- Hazardous waste is recycled, burned as fuel or chemicaly changed



