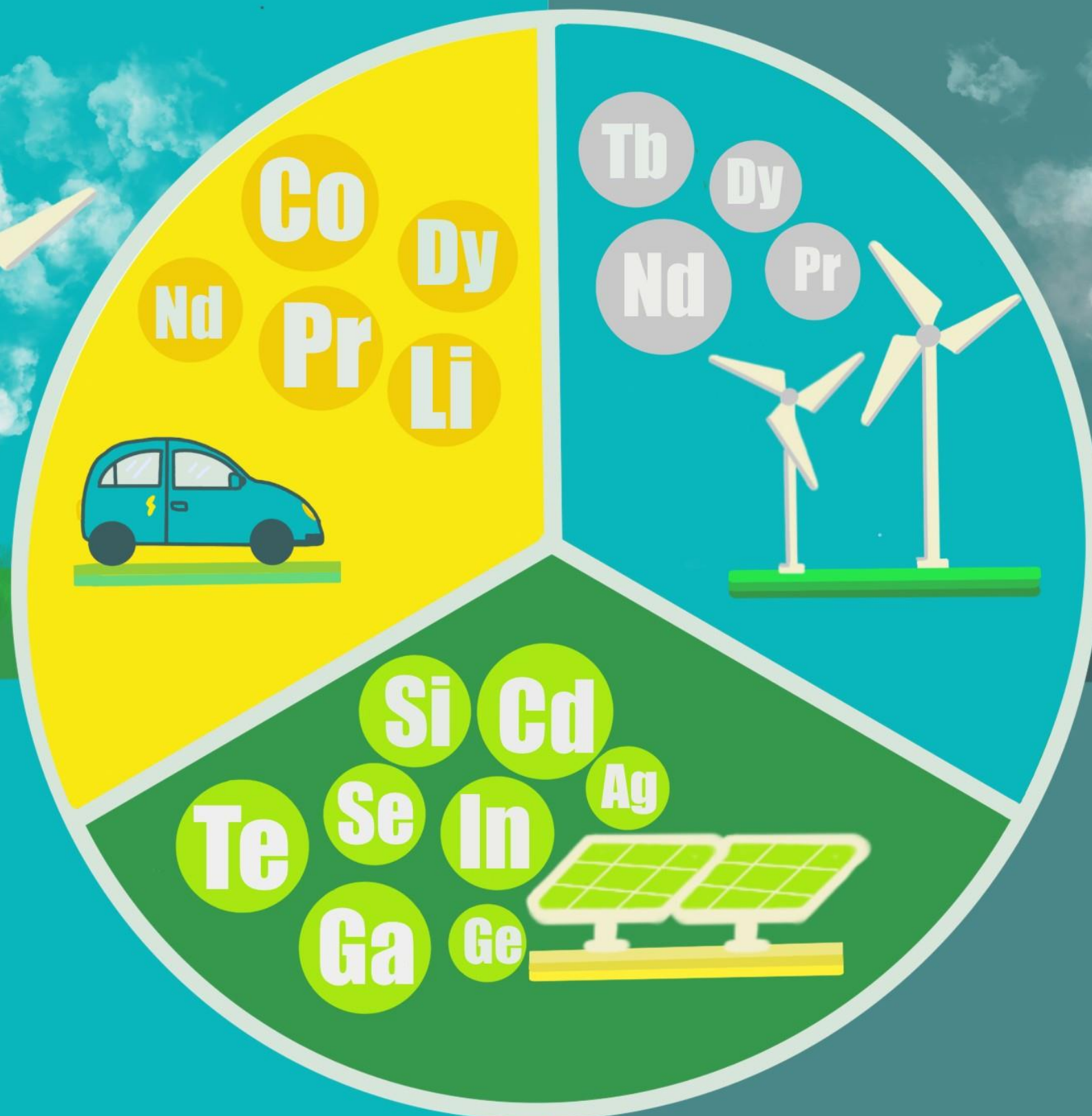
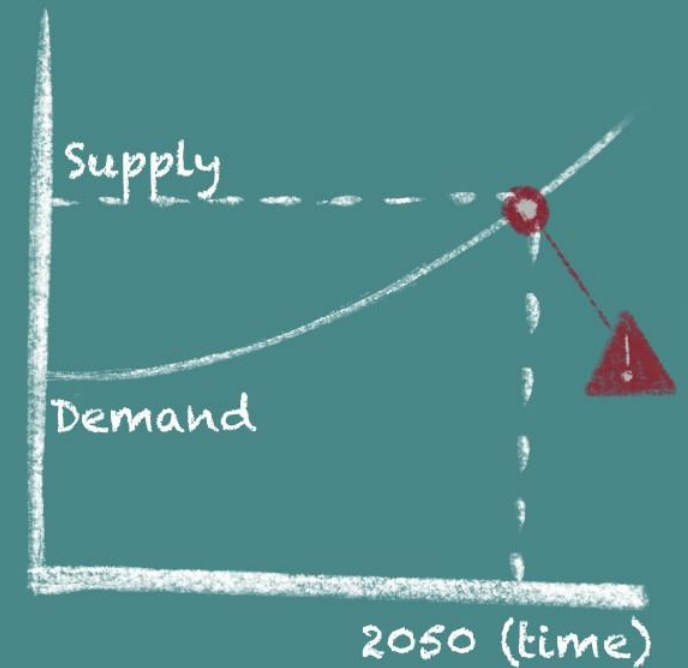


# CRITICAL RAW MATERIALS FOR RENEWABLE ENERGIES

To fight climate change it is a need to reduce the production of greenhouse gases, such as carbon dioxide. We are now in the middle of an energy transition, moving from fossil fuels to green sustainable energy.

This is when raw materials emerge. The European Union wants to lead in the global fight against greenhouse gas emissions.

Most of the renewable energy will be produced by wind turbines and solar panels. The rate of deployment of these technologies will increase rapidly, and so will the demand of raw materials needed to build them.



We are very reliant on countries outside the EU for our supply and some of these countries have poor governance possibly obstructing trade, materials with high economic value coming from these countries are defined as critical for the EU. If we DON'T ACT now there could be a serious shortage in material supply affecting the future production of clean energy.

## HOW TO PREVENT MATERIALS SHORTAGE ?

