

Exercise – Air emission accounts

Starting from the Energy PSUT provided, set up an air emission account using the following information.

Typical emission factors for combustion of fuels are:

	Emissions factor ton CO ₂ /TJ
Coal	96
Gasoline	70
Fuel wood	110

Assume in addition, that from your IPCC emission inventory you get the information that 139 kilotonnes of CO₂ is released due to production processes, which chemically transform raw materials from one form to another. These processes take place within *Other industries*.