

- (1) Typically in EUR/MW (strong implicit conditions about material prices and related volumes of primary supply markets)
- (2) Considering the technologyspecific **technical lifetime** as a prerequisite for material recycling
- (3) With few exceptions, the amount **scrap is neglected** in most energy system models
- (4) Material recycling and remanufacturing: reusing available amount of scrap to meet future material needs