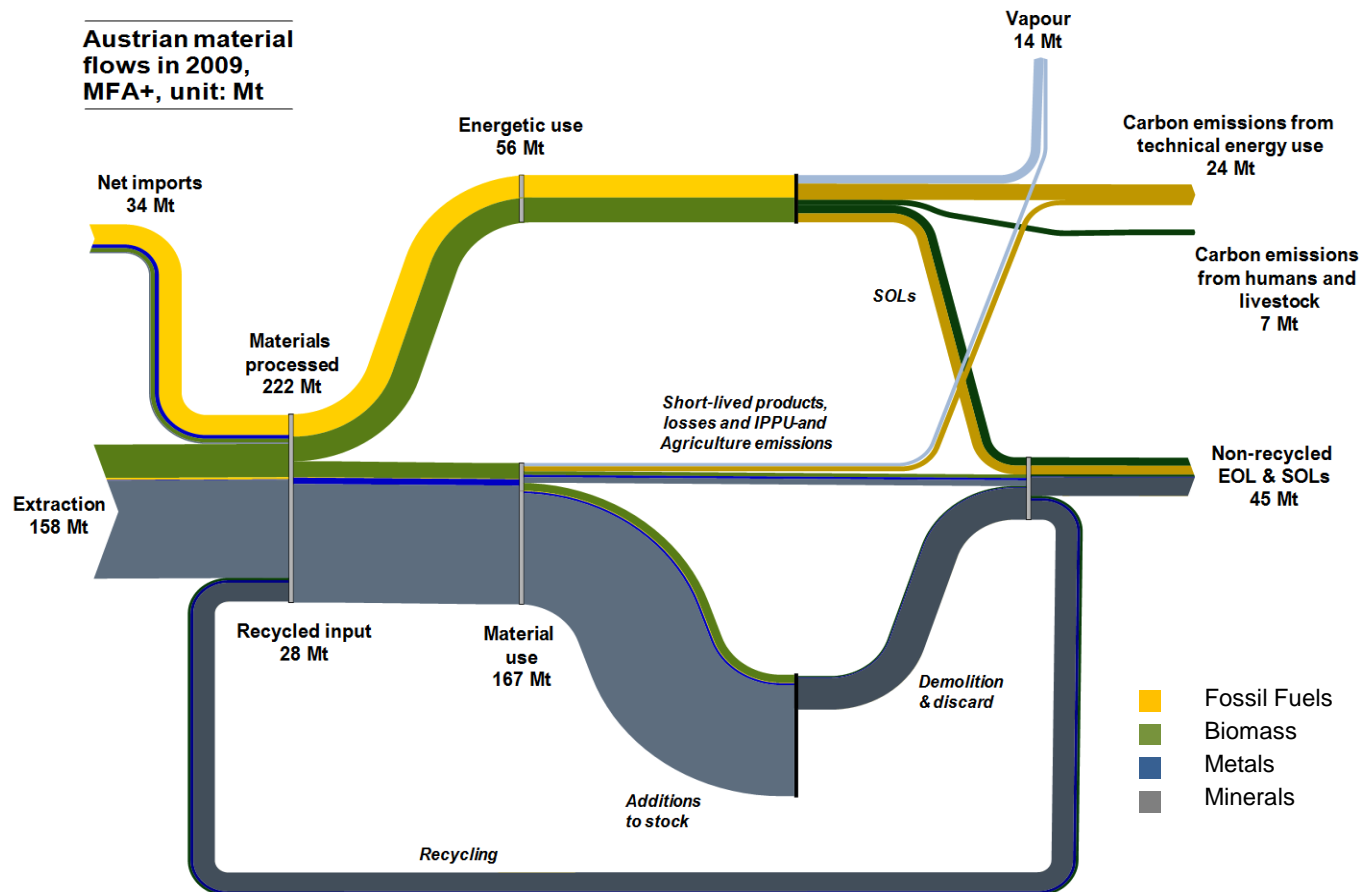


Circular Economy and its Contribution to Climate Change Mitigation. An Assessment of Austrian Material Flows

Nikolai Jacobi



BetreuerIn: Dipl.-Ing. Dr Willi Haas
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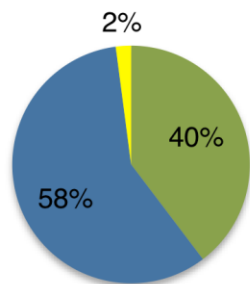
Indicator	Austria 2009	EU-27, 2005 (Haas et al, 2015)
PM per capita (incl. recycling)	25,6 t/cap/a	15,8 t/cap/a
Net additions to stock as share of PM	52%	22%
Recycling as share of PM	13%	13%
DPO as share of PM	38%	66%
EOL waste as share of PM	24%	31%
Recycling as share of EOL waste	52%	41%

hypernating stocks

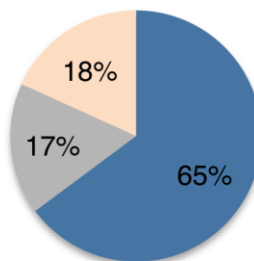
dissipative losses

direct reuse (literature-based)

increased lifetime, 55 years
(literature-based)



■ Biomass ■ Metals ■ Fossil Fuels



■ Metals
■ Minerals
■ Other industries and product use

Figure 1: Shows % distribution of Waste after Recycling per main material category excluding minerals, in 2014. Own calculation, based on: Eurostat, 2016; BMLFUW, 2015.

Figure 2: Shows % distribution of IPPU CO₂ eq. emissions, in 2014. Own calculation, based on: Eurostat, 2016; UBA, 2016.



Mineral waste