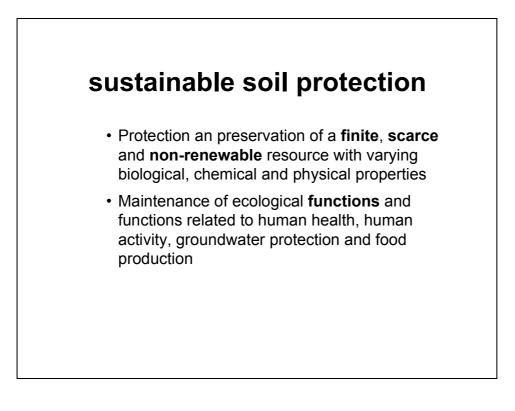


by W.E.H. Blum and M.A. Pollak University of Agricultural Sciences, Vienna



main soil functions

ecological

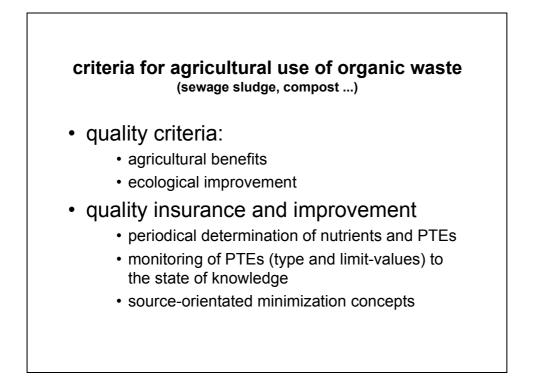
- production of biomass
- filter, buffer and transformation
- biological habitat, gene reserve

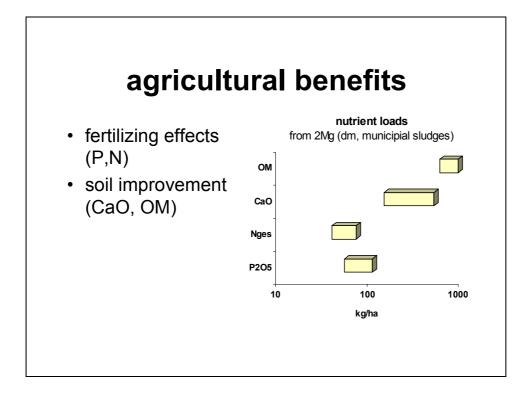
socio-economical

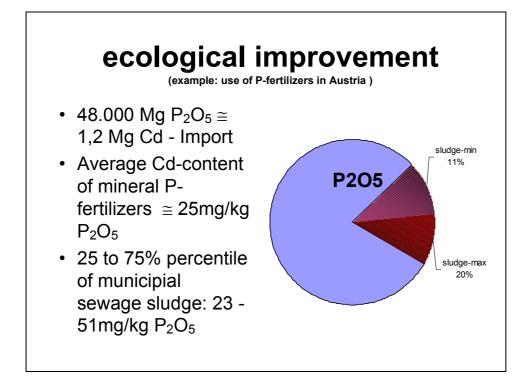
- source of raw materials
- infrastructural basis
- geogenic and cultural heritage

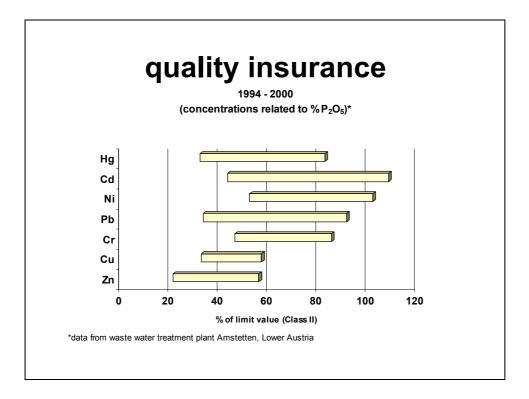
criteria for sustainable soil use

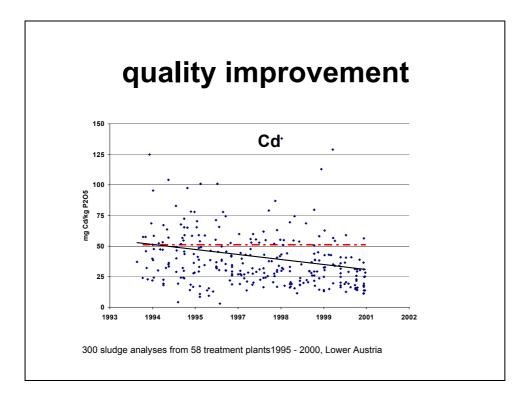
- Prevention of irreversible soil loss and soil degradation
- consideration of site-related soil potentials
- use of best available technologies and practice

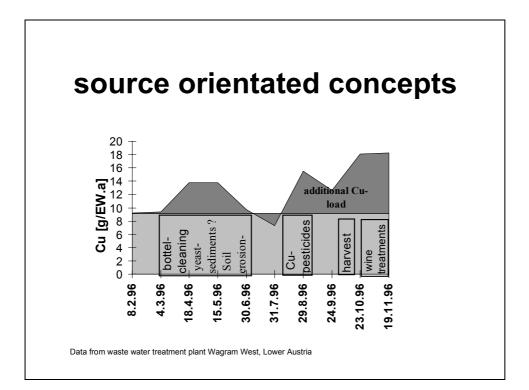


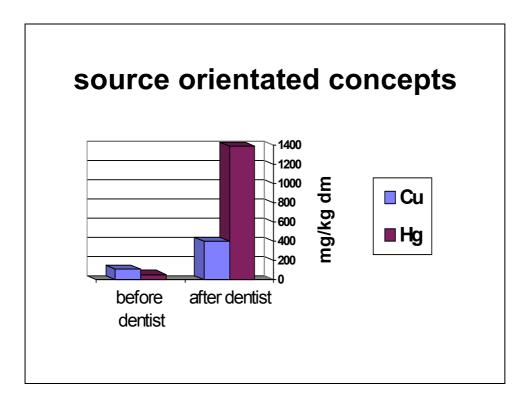


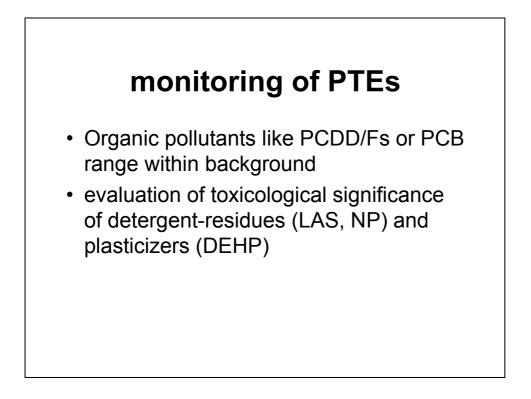












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