

Workshop Integrating *in situ* remediation techniques with land use cycles

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Prof. dr. ir Huub H.M. Rijnaarts



tackling urban soil and groundwater contamination caused by Chlorinated solvents

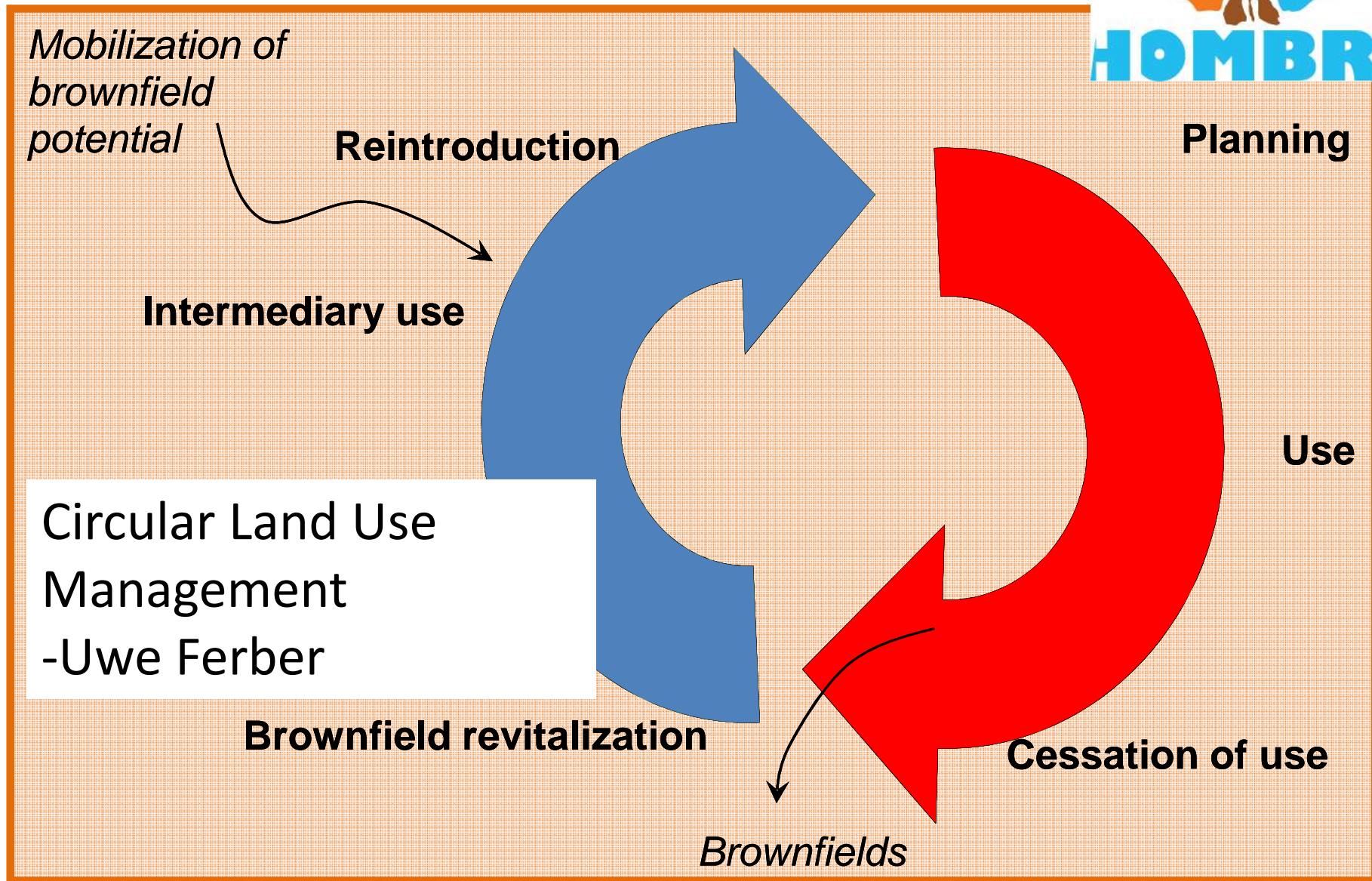


Sustainable Soil Upgrading by Developing Cost effective, Biogeochemical Remediation Approaches

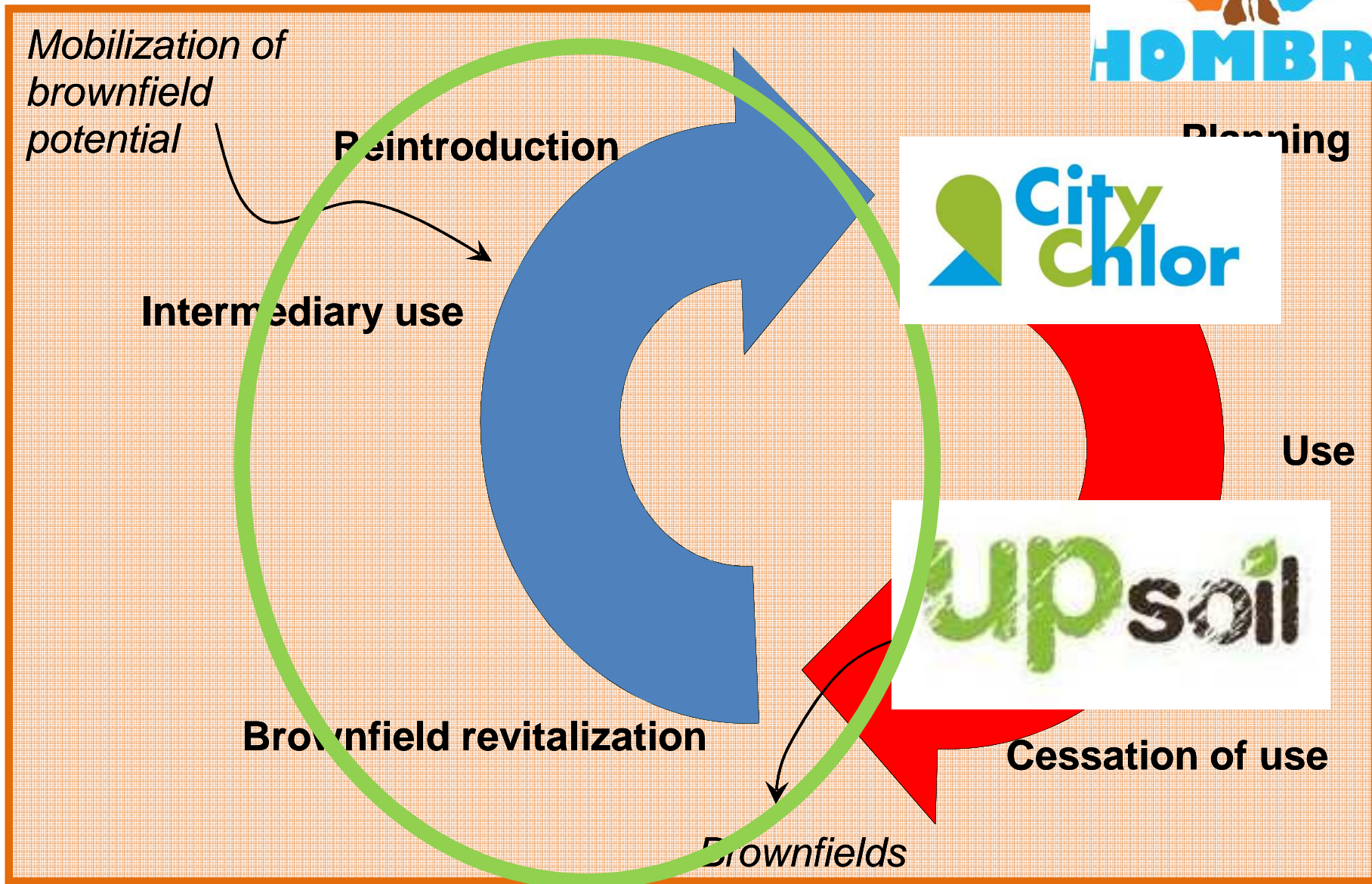


Holistic Management of Brownfield Regeneration

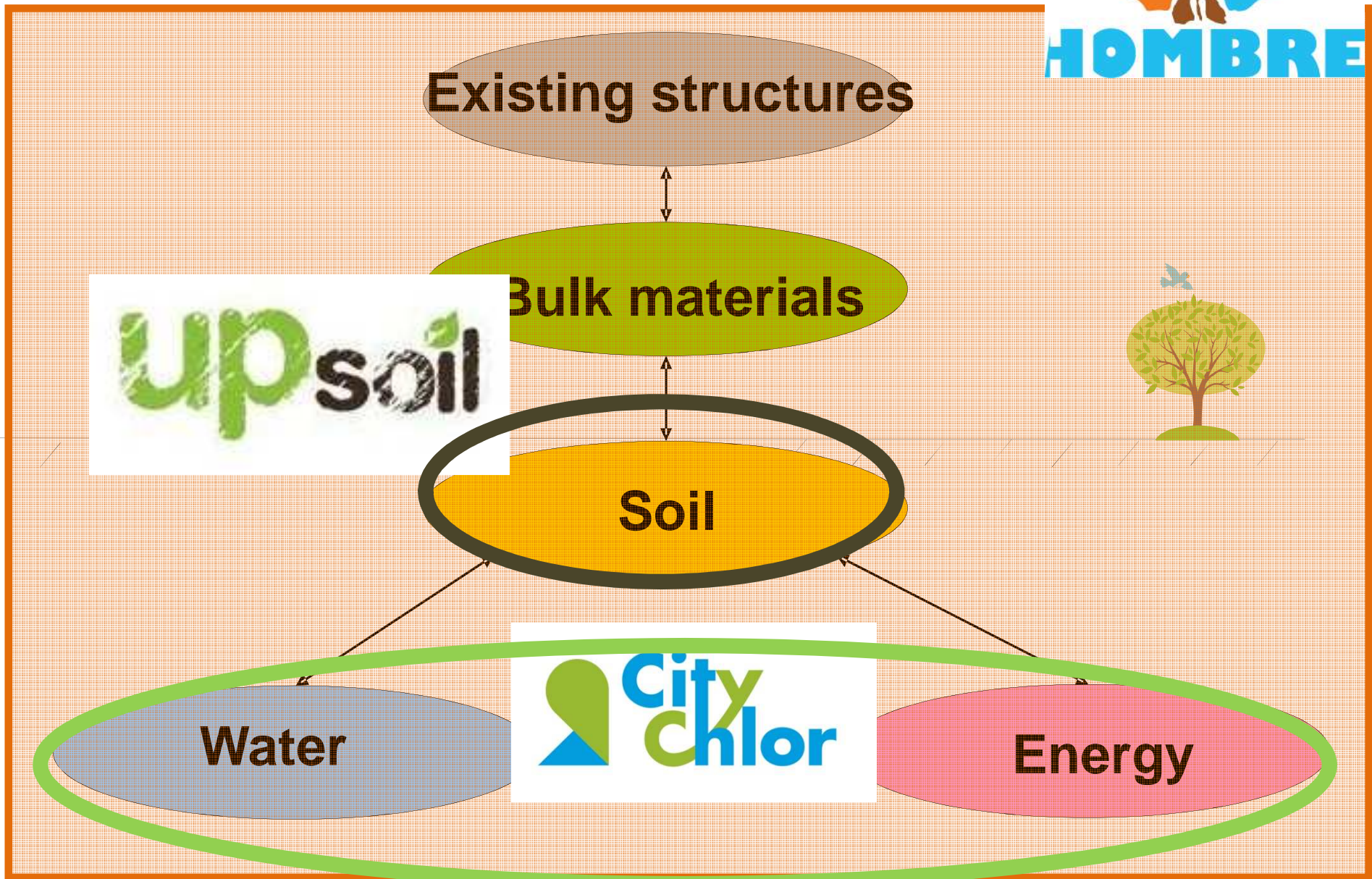
Closing Land Use Cycles



Closing Land Use Cycles

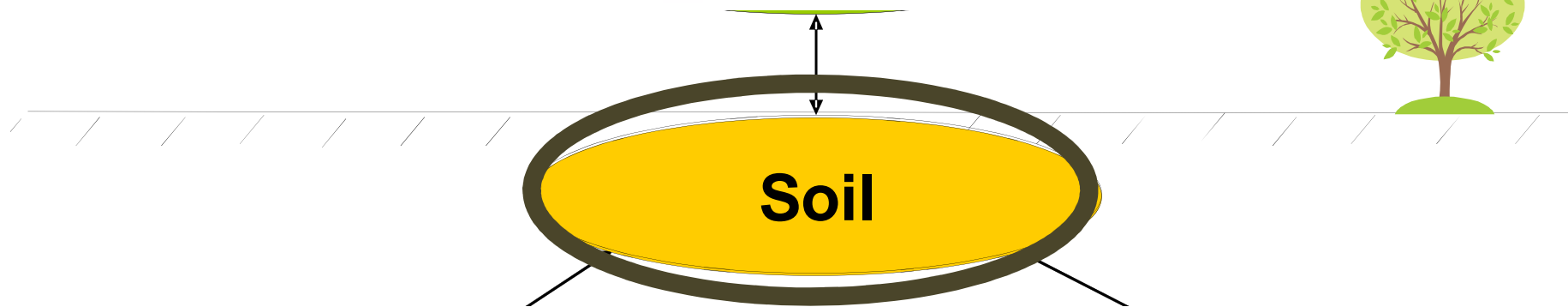


Brownfield components



Brownfield components

up soil



Improving in situ remediation of soil (source) contamination to allow fast redevelopment at site

- Pauline van Gaans
- Nora Sutton
- Hauke Smidt
- Ole Stubdrup

Brownfield components



an integrated method of approach for working on the chlorinated solvent problems in Urban areas

- Jan Frank Mars
- Albert de Vries
- Shakti Lieten

