

CSRP'08 conference

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Australian Life Cycle Initiative (AusLCI) & CSRP database: Australian data



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Presentation Overview



- Australian Life Cycle Initiative (AusLCI)
 - Metals working group
 - Scope and future activities
- CSRP Database
 - Structure
 - Progress to date
- Carbon Offset Watch (separate presentation)
 - Summary of separate ISF research at UTS
Comparing CO2 offset providers

AusLCI Overview



- Why?
 - Good quality LCA depends on good data
 - LCI data has northern hemisphere bias
 - Significant differences with Australian data

- What?
 - AusLCI is a database on Australian LCI data
 - Principles and protocols for data quality and transparency
 - CSRP participants can make a valued contribution

AusLCI Overview



- How?
 - Technical working groups
 - Review of literature and engaging with industry
 - Identifying research gaps and research funding to address

- So What?
 - Mapping the LCI genome is a big and worthy goal
 - Be in contact if able to contribute data, case study
 - Damien.Giurco@uts.edu.au
 - In the short term and in parallel....CSRP database

CSRP Database



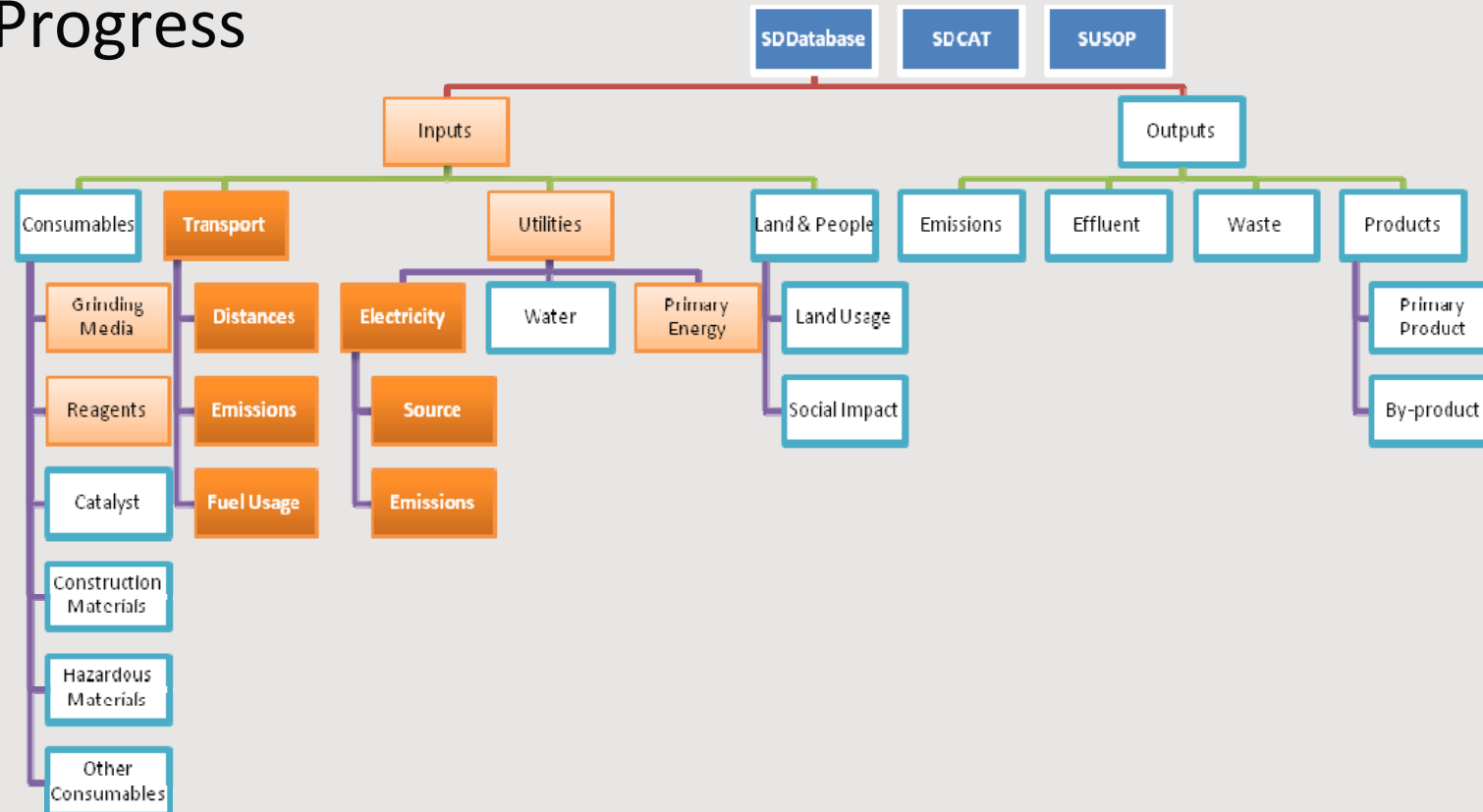
■ Aim

- Ready reference of data for decision making
- Data sharing between participants
- Link with future development of SUSOP
- Current development based at UQ (CSRM) as part of SD program of work

CSRP Database



■ Progress



■ Future directions

- broaden CSRP interface for contributions and data sharing