

# Questions for Discussion

- What issues are we using the tools to look at?
- What is the main benefit of using this tool?
- What is the main drawback to using this tool?
- What have you learnt that you want to share with other users?
- Who do you think would be the most suitable end user? For what purpose?
- What similarities did you see between the case studies using this tool?

# ASA

- Demonstration of how to use the Tool
- What are the data issues? What recommendations can we make for the future? Minimum time series required?
- What 'sustainability issues' beyond CO2 should be discussed?
- Information on methodologies to compare data?
- Who else will try using it to test it?

# MuSIASEM

- Common typologies to compare between our case studies
- Common MCA categories to compare
- Can we share or import typologies from the Catalonia?
- What are our external referents?
- Grammar and tokens
- ‘real’ and ‘rescaling’ for MUSIASEM
- Kev’s template to generate diagrams – share
- Bubble workshop in the lounge

# SUMMA

- Start with Amelia's slide
- What data might be available for material flows?
- Need to have multi-scale SUMMA analysis – how do you aggregate?
- Sensitivity analyses on the variables for SUMMA where had to compromise?
- Scaling overall Summa co-efficients

# Linkages

- How to link SUMMA with MUSIASEM and ASA?