

LCA Databases and data networks: development and application of regional-specific LCI databases

Paolo Masoni, ENEA, Italy

The quality of LCA results is a reflection of underlying data. As the ability to collect data and import it into a modelling tool is essential to performing an LCA, there are increased activities related to development of LCI databases, both public and commercial. This session highlights approaches of LCA database and data networks development and management, with special attention focused on regional specificities, compliance with Shonan Global Guidance Principles, and database inter-operability.