NATURAL RESSOURCES

Sunlight, Water, CO_2

FOREST GROWTH

HARVEST

MANUFACTURE

STORAGE

TRANSPORT

CONSTRUCTION

MASS TIMBER BUILDING

CO_2 Release

Bioenergy and biofuels

LANDFILL BURNING

CIRCULAR BIOECONOMY

END OF LIFE

DISASSEMBLY Recycling and cascading

MASS TIMBER CONSTRUCTION

RECONSTRUCTION REPURPOSE

BUILDING PROGRAM

BIM

Building Information Modelling

ARCHITECTURAL DESIGN PROJECT

Tracking building operation and maintenance

BIM MODEL

INFORMATION

DATA

MATERIALS

Other construction materials

Production of project-specific wood products