

Viewing Data in Simapro

Click on Methods

Select the latest
ecocosts

File Edit Calculate Tools Window Help

C:\Users\rober\Downloads\simaprotud2025RevA7\simaprotud2025continued - 250528\Professional; calculations

LCA Explorer

Goal and scope

Description

Libraries

Inventory

Processes

Product stages

System descriptions

Waste types

Parameters

Impact assessment

Methods

Calculation setups

Interpretation

Document Links

General data

Literature references

Substances

Units

Quantities

Processes

Material

Key LCIs Idemat Dynamic

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Scope 1 and downstream em

Tests

Agricultural

Ceramics

Chemicals

Construction

Electronics

Fibers

Food

Food new

Fuels

Glass

Laminates

Metals

Others

Paper and packaging

Paper+ Board

Plastics

Test

Textiles

Water

Wood

Energy

Transport

Processing

Use

Waste scenario

Waste treatment

2527 items

SIM Foundation 003

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Name	Unit	Waste type	Project	Status
Idematfood2023 Key LCI bulk carrier	tkm	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI Diesel low-sulphur incl comb (kg)	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI Diesel low-sulphur incl comb (MJ)	MJ	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI drinking water	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI electricity industry europe (kWh)	kWh	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI electricity NL (kWh)	kWh	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI electricity Spain (kWh)	kWh	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI Fertilizer K	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI Fertilizer N	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI Fertilizer P	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI Gas (heat, MJ)	MJ	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI PA 6	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI pesticides	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI rape oil, europe	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI steel	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI stonewool	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI sulphuric acid	kg	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI truck+container 28 tons	tkm	not defined	IDEMAT Dynamic	None
Idematfood2023 Key LCI truck+trailer 24 tons	tkm	not defined	IDEMAT Dynamic	None

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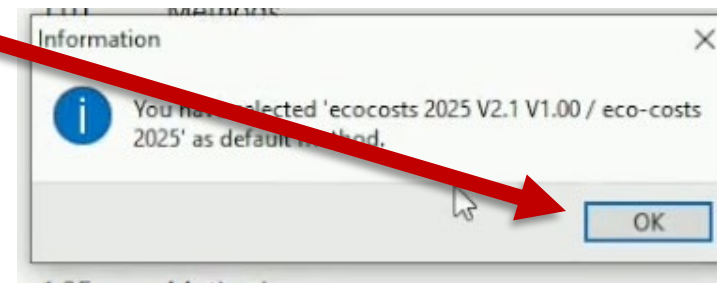
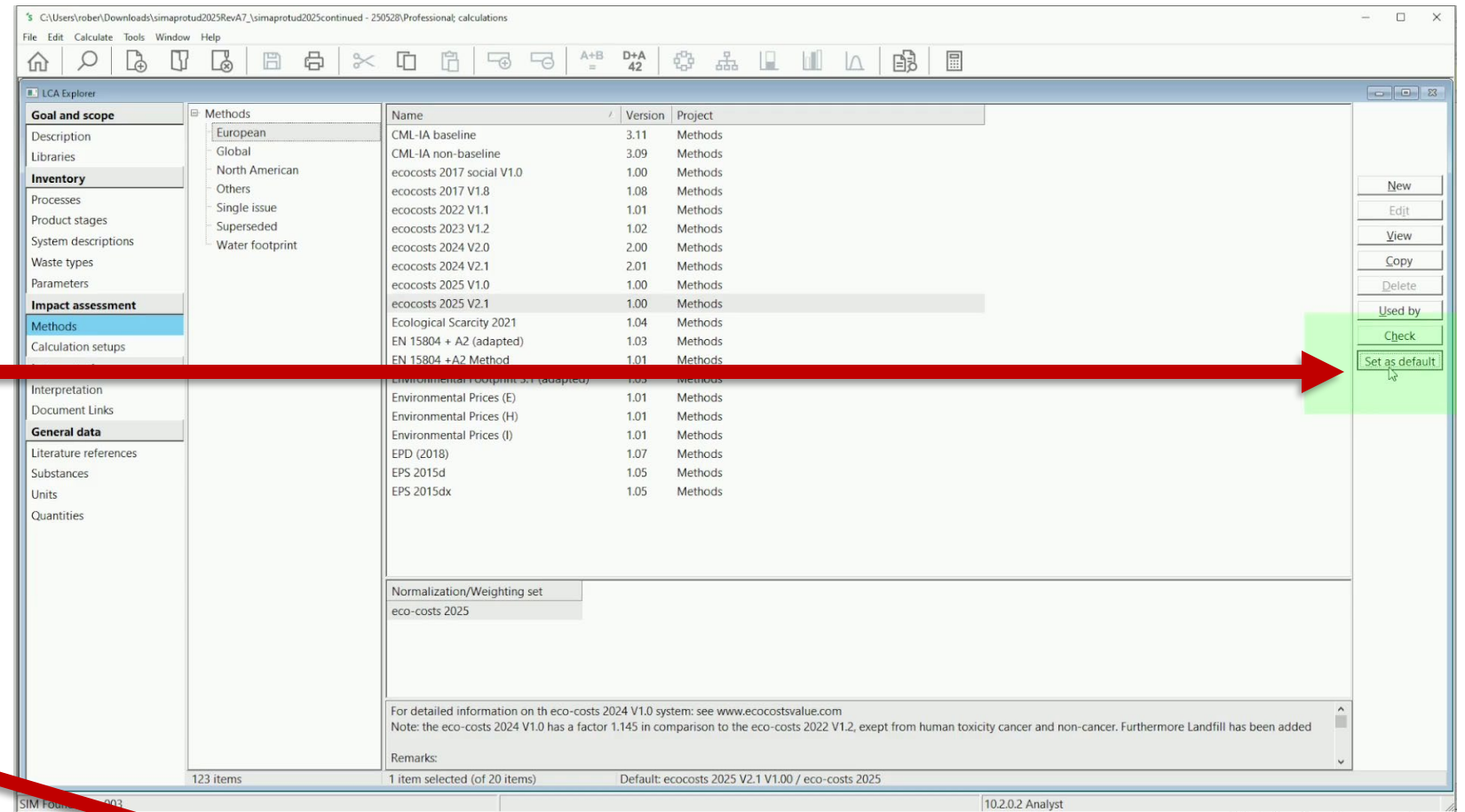
Name	Version	Project
CML-IA baseline	3.11	Methods
CML-IA non-baseline	3.09	Methods
ecocosts 2017 social V1.0	1.00	Methods
ecocosts 2017 V1.8	1.08	Methods
ecocosts 2022 V1.1	1.01	Methods
ecocosts 2023 V1.2	1.02	Methods
ecocosts 2024 V2.0	2.00	Methods
ecocosts 2024 V2.1	2.01	Methods
ecocosts 2025 V1.0	1.00	Methods
ecocosts 2025 V2.1	1.00	Methods
Ecological Scarcity 2021	1.04	Methods
EN 15804 + A2 (adapted)	1.03	Methods
EN 15804 +A2 Method	1.01	Methods
Environmental Footprint 3.1 (adapted)	1.03	Methods
Environmental Prices (E)	1.01	Methods
Environmental Prices (H)	1.01	Methods
Environmental Prices (I)	1.01	Methods
EPD (2018)	1.07	Methods
EPS 2015d	1.05	Methods
EPS 2015dx	1.05	Methods

Normalization/Weighting set

eco-costs 2025

Click on set as default

Click on OK





LCA Explorer

Goal and scope

Description

Libraries

Inventory

Processes

Product stages

System descriptions

Waste types

Parameters

Impact assessment

Methods

Calculation setups

Interpretation

Interpretation

Document Links

General data

Literature references

Substances

Units

Quantities

Methods

European

Global

North American

Others

Single issue

Superseded

Water footprint

Name

Version

Project

CML-IA baseline

3.11

Methods

CML-IA non-baseline

3.09

Methods

ecocosts 2017 social V1.0

1.00

Methods

ecocosts 2017 V1.8

1.08

Methods

ecocosts 2022 V1.1

1.01

Methods

ecocosts 2023 V1.2

1.02

Methods

ecocosts 2024 V2.0

2.00

Methods

ecocosts 2024 V2.1

2.01

Methods

ecocosts 2025 V1.0

1.00

Methods

ecocosts 2025 V2.1

1.00

Methods

Ecological Scarcity 2021

1.04

Methods

EN 15804 + A2 (adapted)

1.03

Methods

EN 15804 +A2 Method

1.01

Methods

Environmental Footprint 3.1 (adapted)

1.03

Methods

Environmental Prices (E)

1.01

Methods

Environmental Prices (H)

1.01

Methods

Environmental Prices (I)

1.01

Methods

EPD (2018)

1.07

Methods

EPS 2015d

1.05

Methods

EPS 2015dx

1.05

Methods

Normalization/Weighting set

eco-costs 2025

Click on processes

This is the process browser

Click “show as list”
checkbox to toggle
the grouping

File Edit Calculate Tools Window Help

Home Search Add New Remove Copy Paste Undo Redo A+B D+A 42

LCA Explorer

Goal and scope
Description
Libraries
Inventory
Processes
Product stages
System descriptions
Waste types
Parameters
Impact assessment
Methods
Calculation setups
Interpretation
Interpretation
Document Links
General data
Literature references
Substances
Units
Quantities

Filter on ☒ and ☐ or

Name	Unit	Waste type	Project
P.030.00.100.230709 1,4-dioxanes (n=1, std=0.38)	kg	not defined	IDEMAT Dynamic
P.030.00.200.230709 1-hydroxy-4-substituted benzenoids (n=1, std=0.38)	kg	not defined	IDEMAT Dynamic
P.030.11.300.230709 Acetylides (n=1, std=0.1)	kg	not defined	IDEMAT Dynamic
P.030.11.200.230709 Alcohols and polyols (n=14, std=0.21)	kg	not defined	IDEMAT Dynamic
P.030.11.300.230709 Alkali metal chlorides (n=3, std=0.006)	kg	not defined	IDEMAT Dynamic
P.030.13.400.230709 Alkali metal hydroxides (n=4, std=0.07)	kg	not defined	IDEMAT Dynamic
P.030.13.300.230709 Alkali metal hypochlorites (n=2, std=0.015)	kg	not defined	IDEMAT Dynamic
P.030.13.600.230709 Alkali metal silicates (n=2, std=0.22)	kg	not defined	IDEMAT Dynamic
P.030.13.700.230709 Alkaline earth metal oxides (n=2, std=0.23)	kg	not defined	IDEMAT Dynamic
P.030.13.800.230709 Alkanes (n=5, std=0.22)	kg	not defined	IDEMAT Dynamic
P.030.14.900.230709 Alpha-halocarboxylic acids and derivatives (n=2, std=0.165)	kg	not defined	IDEMAT Dynamic
P.030.15.900.230709 Amines (n=7, std=0.165)	kg	not defined	IDEMAT Dynamic
P.030.12.100.230709 Benzene and substituted derivatives (n=3, std=0.38)	kg	not defined	IDEMAT Dynamic
P.030.12.200.230709 Benzenesulfonic acids and derivatives (n=3, std=0.50)	kg	not defined	IDEMAT Dynamic
P.030.12.300.230709 Benzyl derivatives (n=1, std=0.5)	kg	not defined	IDEMAT Dynamic
P.030.12.400.230709 Benzyl halides (n=1, std=0.0025)	kg	not defined	IDEMAT Dynamic
P.030.12.500.230709 Benzyl halides (n=1, std=0.0025)	kg	not defined	IDEMAT Dynamic
P.030.13.400.230709 Carbonyl compounds (n=6, std=0.32)	kg	not defined	IDEMAT Dynamic
P.030.13.200.230709 Carboxylic acid derivatives (n=10, std=0.30)	kg	not defined	IDEMAT Dynamic
P.030.13.300.230709 Carboxylic acids (n=4, std=0.29) compounds (n=4, std=0.29)	kg	not defined	IDEMAT Dynamic
P.030.13.400.230709 Cumenes (n=2, std=0.1107) metal compounds (n=2, std=0.1107)	kg	not defined	IDEMAT Dynamic
P.030.13.500.230709 Cycloalkanes (n=2, std=0.12)	kg	not defined	IDEMAT Dynamic
P.030.14.200.230709 Dicarboxylic acids and derivatives (n=4, std=0.0569)	kg	not defined	IDEMAT Dynamic
P.030.15.100.230709 Epoxides (n=2, std=0.05) std=0.05	kg	not defined	IDEMAT Dynamic
P.030.15.200.230709 Ethers (n=7, std=0.35) std=0.35	kg	not defined	IDEMAT Dynamic
P.030.17.300.230709 Gamma-butyrolactones (n=1, std=0.1)	kg	not defined	IDEMAT Dynamic
P.030.18.400.230709 Halobenzenes (n=3, std=0.005)	kg	not defined	IDEMAT Dynamic
P.030.18.200.230709 Halogen hydrides (n=1, std=0.1)	kg	not defined	IDEMAT Dynamic
P.030.18.300.230709 Homogeneous halogens (n=3, std=0.0025)	kg	not defined	IDEMAT Dynamic
P.030.18.400.230709 Homogeneous metalloid compounds (n=1, std=0.1)	kg	not defined	IDEMAT Dynamic
P.030.18.500.230709 Homogeneous noble gases (n=1, std=0.1)	kg	not defined	IDEMAT Dynamic
P.030.18.600.230709 Homogeneous other inorganic metal compounds (n=4, std=0.1)	kg	not defined	IDEMAT Dynamic

International Aluminium Institute, 2019 Life Cycle Inventory (LCI) Data and Environmental Metrics, Published in 2022
See <https://international-aluminium.org/resources/2019-life-cycle-inventory-lci-data-and-environmental-metrics/>
Midpoints: 2019 LCI Report, Table 11, Scenario 3.

2527 items 1 item selected (of 2527 items)

SIM Foundation 003