New report

Introduction

This is a default template for the report of a project result. You can modify this template in the report editor by

- changing the text of the sections,
- adding or removing sections,
- moving sections around,
- and selecting visual components that should be shown in the sections.

Note that you can also use HTML elements to format the section texts. Additionally, you can export this report as an HTML page using the export button in the toolbar of the report view.

Project variants

This table shows the name and description of the project variants as defined in the project setup. The variant names are used as the identifiers of the variants in the charts and tables and, thus, should be unique within a project.

Variant	Description
Incineration	
Landfilling	
Modified waste	

Impact categories

The table below shows the impact categories of the selected LCIA method of the project. Note that you can easily create a new LCIA method from a set of existing impact categories if you need a specific set of indicators in your project.

Indicator	Unit	Description
agricultural land occupation	m2*a	
climate change	kg CO2-Eq	
fossil depletion	kg oil-Eq	
freshwater ecotoxicity	kg 1,4-DCB-Eq	
freshwater eutrophication	kg P-Eq	
human toxicity	kg 1,4-DCB-Eq	
ionising radiation	kg U235-Eq	
marine ecotoxicity	kg 1,4-DCB-Eq	
marine eutrophication	kg N-Eq	
metal depletion	kg Fe-Eq	
natural land transformation	m2	
ozone depletion	kg CFC-11-Eq	
particulate matter formation	kg PM10-Eq	
photochemical oxidant formation	kg NMVOC	
terrestrial acidification	kg SO2-Eq	
terrestrial ecotoxicity	kg 1,4-DCB-Eq	
urban land occupation	m2*a	
water depletion	m3	

Impact assessment results

The table below shows the impact assessment results of the different project variants.

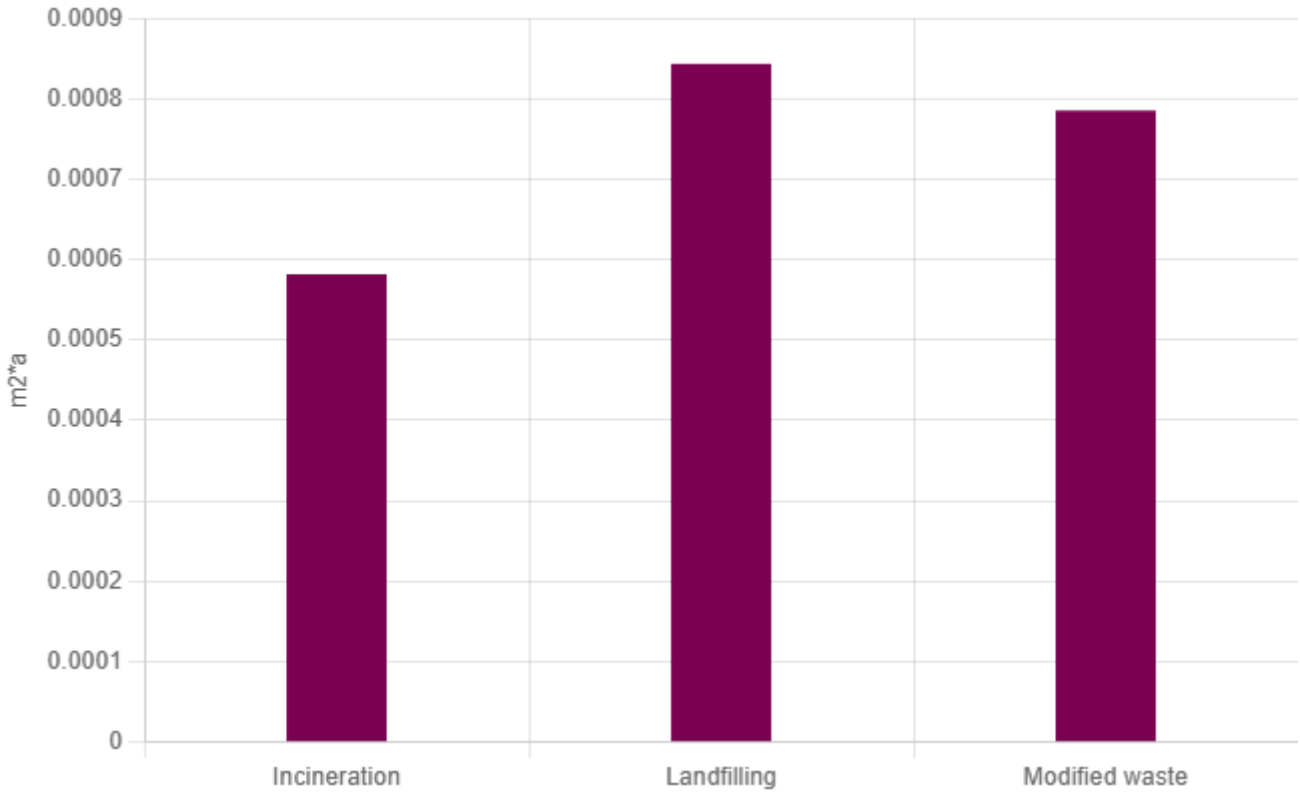
Indicator	Incineration	Landfilling	Modified waste	Unit
agricultural land occupation	5.81751e-4	8.43448e-4	7.85432e-4	m2*a
climate change	8.83048e+0	8.82317e+0	1.86095e+1	kg CO2-Eq
fossil depletion	2.64027e+0	2.63901e+0	4.46368e+0	kg oil-Eq
freshwater ecotoxicity	2.04099e-2	2.08949e-2	7.71661e-2	kg 1,4-DCB-Eq
freshwater eutrophication	3.70240e-4	3.35544e-4	1.28922e-2	kg P-Eq
human toxicity	1.56566e+0	1.64552e+0	8.51389e+0	kg 1,4-DCB-Eq
ionising radiation	6.08652e-1	6.10518e-1	6.03451e+0	kg U235-Eq
marine ecotoxicity	1.09234e-2	1.10518e-2	6.83454e-2	kg 1,4-DCB-Eq
marine eutrophication	3.69961e-2	3.83436e-2	4.70409e-2	kg N-Eq
metal depletion	2.07562e-2	2.03570e-2	7.24488e-2	kg Fe-Eq
natural land transformation	2.43135e-5	-2.79415e-5	2.50194e-4	m2
ozone depletion	1.35797e-6	1.35807e-6	2.42281e-6	kg CFC-11-Eq
particulate matter formation	1.22605e-2	1.21425e-2	3.08256e-2	kg PM10-Eq
photochemical oxidant formation	3.27208e-2	3.24530e-2	5.34999e-2	kg NMVOC

Indicator	Incineration	Landfilling	Modified waste	Unit
terrestrial acidification	3.92180e-2	3.89621e-2	1.00263e-1	kg SO2-Eq
terrestrial ecotoxicity	1.06500e-1	1.06504e-1	1.06710e-1	kg 1,4-DCB-Eq
urban land occupation	2.47264e-2	2.80557e-2	5.75418e-2	m2*a
water depletion	2.66405e-2	2.66405e-2	2.66405e-2	m3

Variant comparison

The chart below compares the results of the different project variant for the selected indicator. You can change the selection and the chart is dynamically updated.

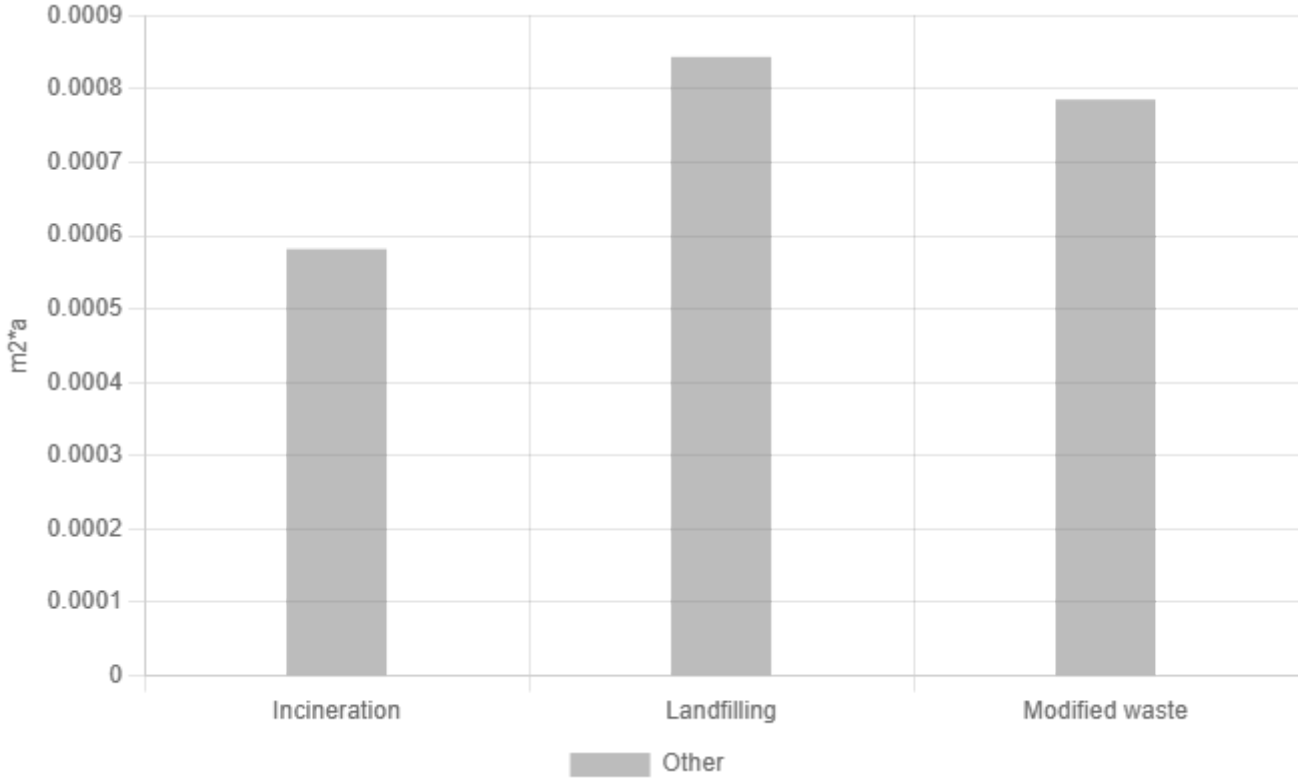
agricultural land occupation



Process contributions

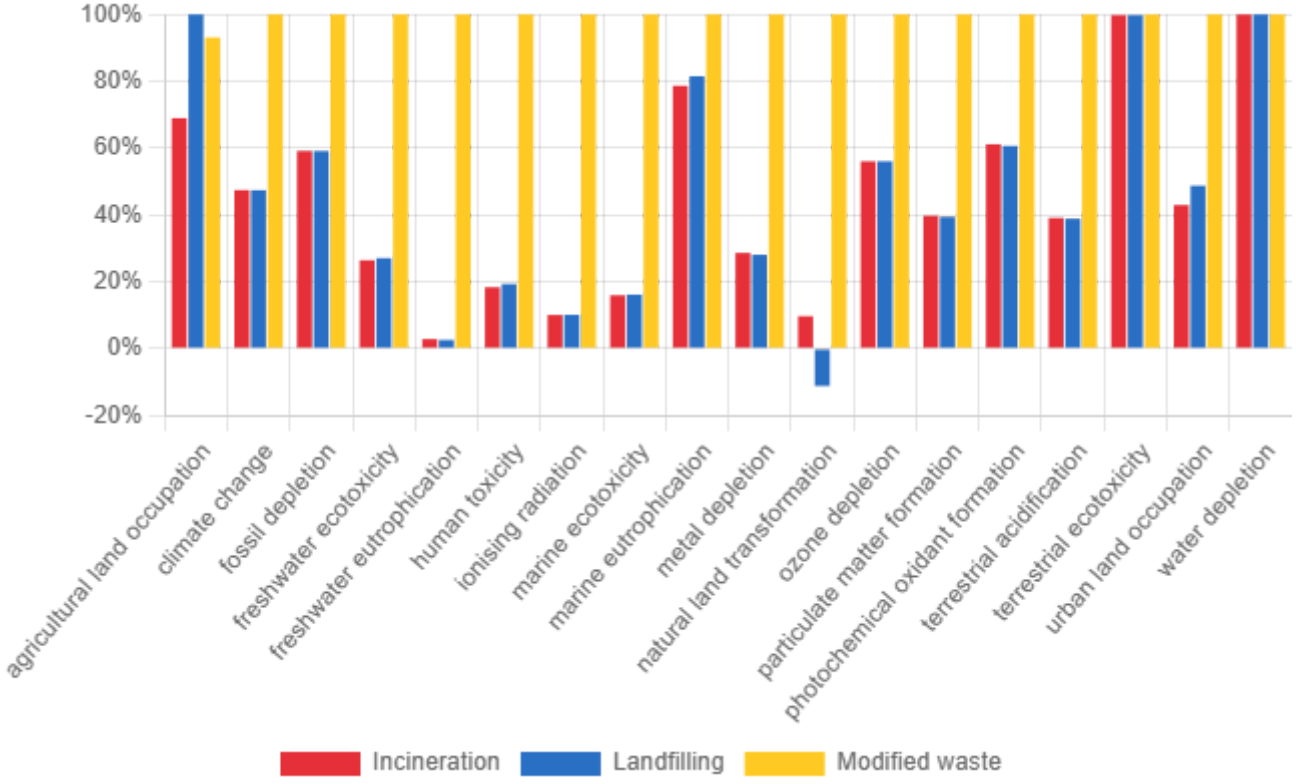
This chart shows the contributions of the selected processes in the report setup.

agricultural land occupation



Relative results

The chart below shows the relative indicator results of the respective project variants. For each indicator, the maximum result is set to 100% and the results of the other variants are displayed in relation to this result.


100%
80%
60%
40%
20%
0%
-20%
agricultural land occupation
climate change
fossil depletion
freshwater ecotoxicity
freshwater eutrophication
human toxicity
ionising radiation
marine ecotoxicity
marine eutrophication
metal depletion
natural land transformation
ozone depletion
particulate matter formation
photochemical oxidant formation
terrestrial acidification
terrestrial ecotoxicity
urban land occupation
water depletion
Incineration
Landfilling
Modified waste