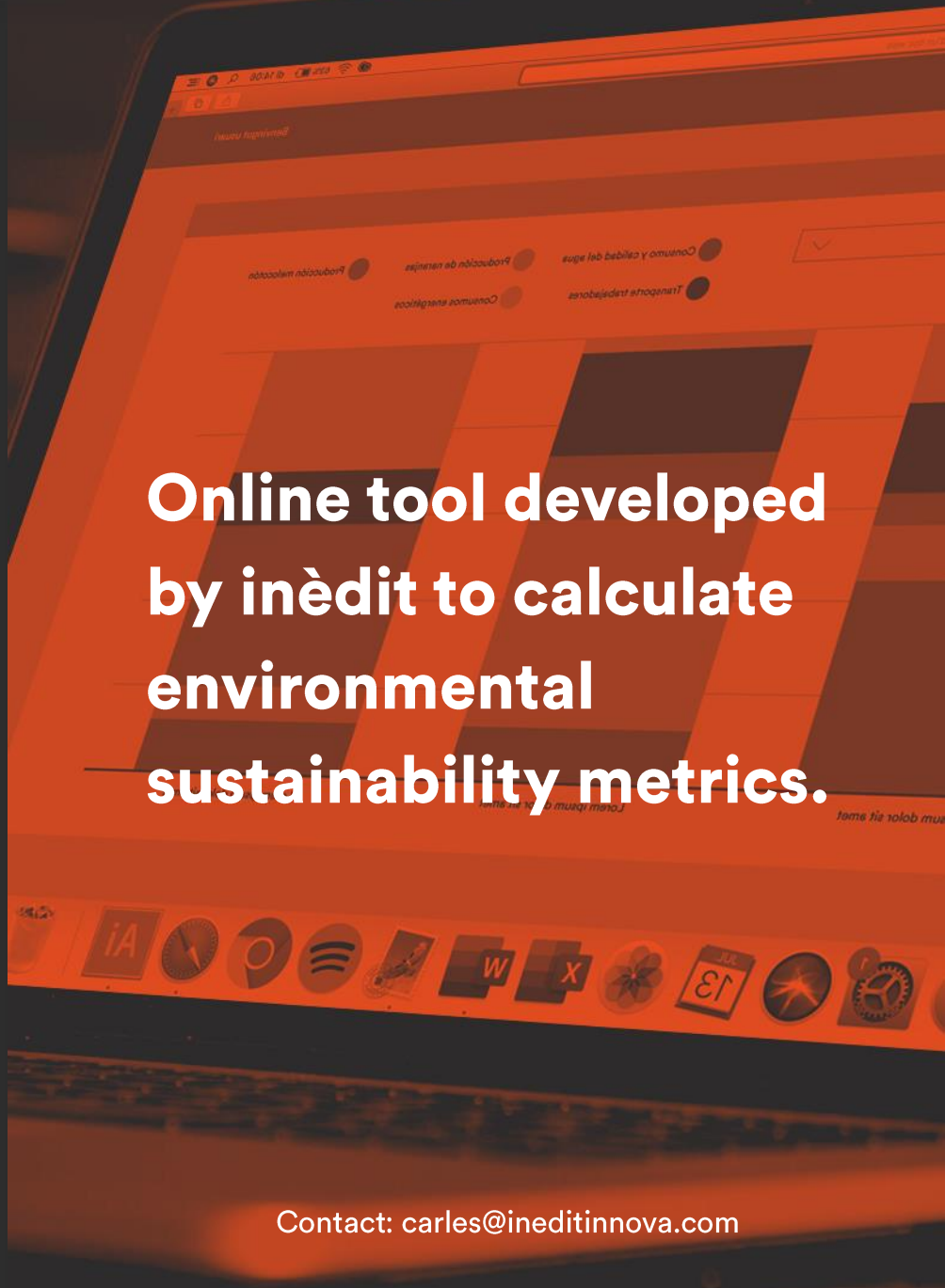


# éedit

Developed by inèdit

<https://www.edit.management/index/en>



**Online tool developed  
by inèdit to calculate  
environmental  
sustainability metrics.**

Contact: [carles@ineditnova.com](mailto:carles@ineditnova.com)



# Why inèdit?

## EXPERIENCE

*14 years of experience*  
*Approximately 100 projects per year with national and international scope.*  
*400 clients who have placed their trust in us*

## ORIGINS

*We were born from the pioneers of industrial ecology and eco-design at the Autonomous University of Barcelona (UAB). We evolve while maintaining our origins.*

## WE ARE PART OF



# èdit. What can you calculate with the èdit?



## Environmental analysis

It allows the calculation of the **carbon footprint** and **water footprint** of your organisation, **life cycle analysis** and **GRI indicators** for sustainability reports and environmental reports of **Non-Financial Information Statements (NFIS)**.

### Carbon footprint

- **Carbon footprint (climate change) ISO 14064**
- **LCA indicators:**
  - Resource depletion
  - Acidification
  - Human toxicity [...]

### Water footprint

- **Water footprint “Water Footprint Network” (WFN)**
- **Water Footprint ISO 14046**

### Environmental indicators

- **Sustainable use of resources:**
  - GRI 301-1 Materials used (kg)
  - GRI 301-2 Recycled materials (kg)
  - GRI 301-3 Reused packaging products and materials
  - GRI 302-1/3 Energy consumption within the organisation / Energy intensity (kWh)
  - GRI 302-2 Energy consumption outside the organisation (kWh)
  - GRI 303-3 Water withdrawal (l)
  - GRI 303-4 Water discharges (l)
  - GRI 303-5 Water consumption (l)
- **Circular economy and waste prevention and management:**
  - GRI 306-1 Water discharge (m<sup>3</sup>)
  - GRI 306-2 Waste by type and disposal method (kg)
- **Climate change:**
  - GRI 305-1 Direct GHG Emissions
  - GRI 305-2 Indirect GHG emissions from energy generation
  - GRI 305-3 Other indirect GHG emissions
  - GRI 305-4 Intensity of GHG Emissions
- **Contaminación:**
  - GRI 305-7 Emisiones de NO<sub>x</sub>, SO<sub>x</sub> y otras emisiones (kg)

\*GHGs (Greenhouse Gases)

\*GRI (Global Reporting Initiatives)

# èdit. What is it and how it helps you become more sustainable?



Èdit is the corporate **environmental information management tool** that measures environmental impact in a **personalised, continuous and self-sufficient way**.

Measuring the environmental impact is an **essential step to know the starting point, define and implement strategies to reduce environmental impact**.

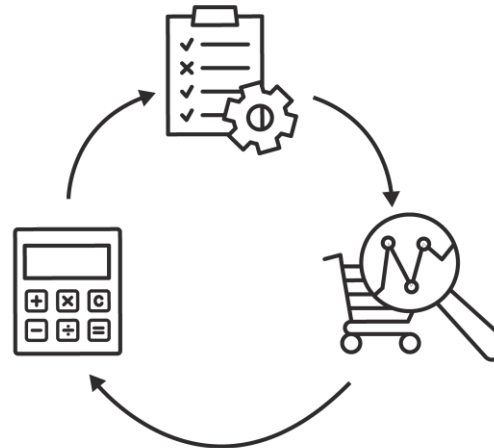
## Identify opportunities

Accounting for impacts allows the identification of areas for improvement that can serve as a starting point for defining strategies for optimisation, cost reduction and process reengineering.



## Measure to improve

What is your organisation's footprint and do you know which activities have the greatest environmental impact? Sustainability improvement is based on the analysis of the initial situation in order to continue measuring the evolution thanks to strategies and improvement actions.



## Monitoring emission reductions

Monitor how the environmental impacts of your organisation are progressing over time. Contrasting the impact of the different parts of your organisation, of the real scenarios with the hypothetical ones and the evolution during implementation.



# èdit. What is it and how it helps you become more sustainable?



## Consult indefinitely

èdit calculates environmental impact results instantly, allowing you to make calculations that reflect your company's reality and/or future projections and scenarios based on optimisations.



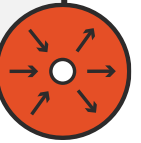
## Structure and organise

Structure and keep all of your company's environmentally relevant information organised in an online platform accessible from any device with the possibility of exporting all the necessary data to be able to work also outside the èdit.



## Centralise and authorise

Centralise all the calculations necessary to measure the environmental impacts of your organisation (carbon footprint, water footprint, GRI environmental indicators, etc.) . Authorise different users in order to distribute the collection of the data needed to calculate the impact.



## Engage the team

Any authorised member of the company, despite not having technical expertise in environmental quantification, can participate in the quantification process, streamlining data collection, and highlighting the participation of the team, which becomes part of the company's sustainability improvement.



## Align and communicate interests

Environmental improvements make it possible to align the interests of the different stakeholders: optimisation of the organisation, compliance with increasingly demanding environmental regulations and customer and consumer satisfaction, with a clear tendency to value the environmental variable as a selection criterion.



## Avoid greenwashing

Implement strategies and actions to improve real sustainability, based on reliable and quantifiable scientific methods based on standardised regulations, which give confidence to your customers.



# èdit. How does it work?



## Functionality

1

It is an online tool that can be used from any computer with internet access.

3

It allows autonomy in the introduction of company data (energy consumption, raw materials, transport, packaging, waste, emissions, etc.).

5

The company can create three user levels with differentiated permissions:

2

It is fully customisable, allowing it to be adapted to the structure of the company and its departments, processes and/or subsidiaries.

4

It allows to present the results from different perspectives in order to identify which sites and procedures have the greatest contribution to the overall impact and to be able to define sound, effective environmental improvement strategies based on objective and reliable data.



**Project Supervisor**



**Regular User**  
(Assigned to a specific centre)



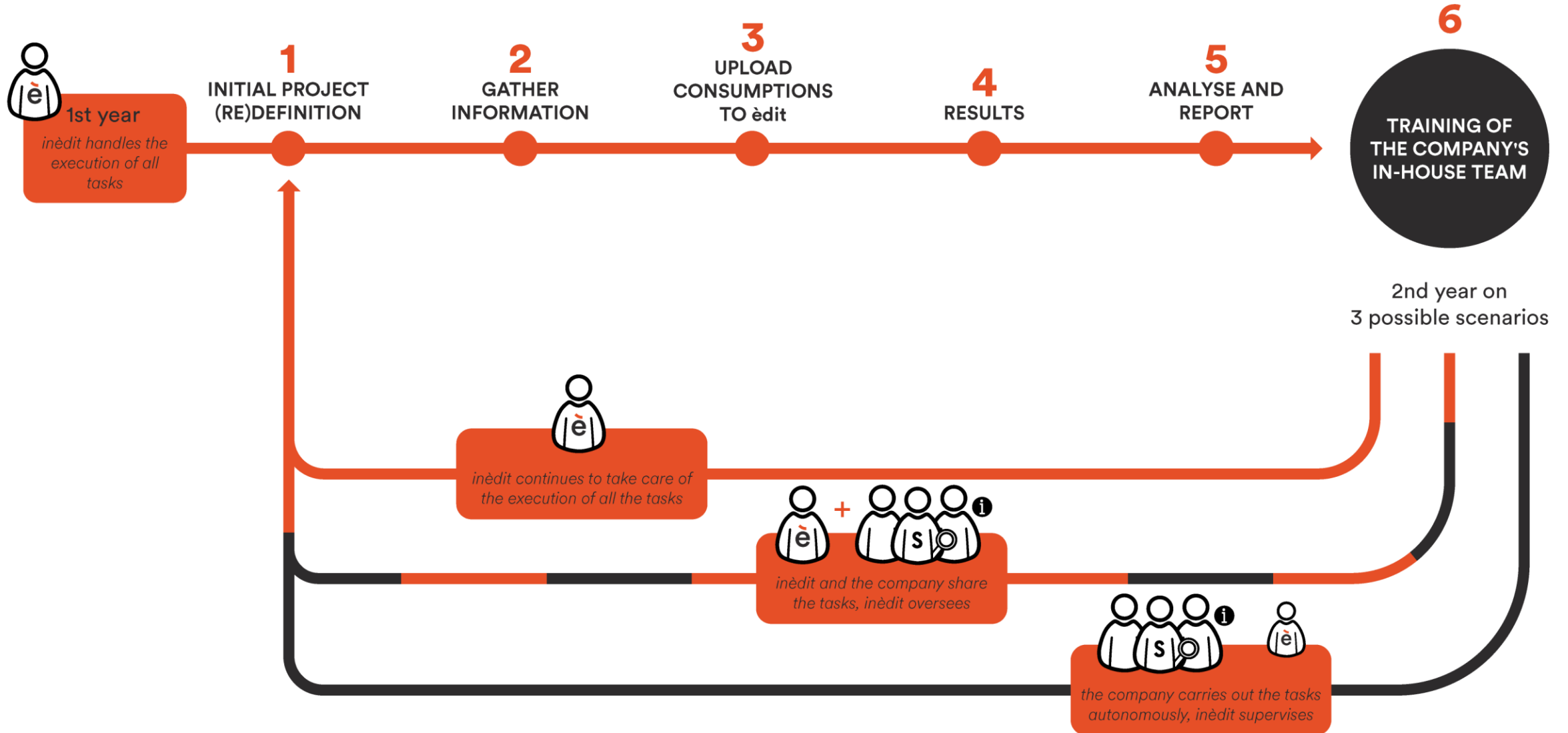
**Query user**  
(unlimited number of query users)



# èdit. How does it work?



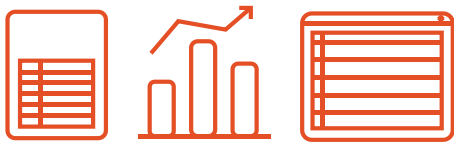
## Procedure



# èdit. What are the results generated by èdit?



The èdit tool allows you to extract **different types of results**, which can be obtained in different formats: **tables, graphs and exportable Excels**.



**Global results:** calculates the annual impact of the entire organisation.

**Results by work centre category:** calculates the impact of the different work centres.

**Results for reporting:** calculates the environmental indicators (GRI) for Non-Financial Information Statements (NFIS) and sustainability reports.

**Comparison between years:** compares the results of the global or work centres' impact of several years.

**Scenario results:** calculates the impact of a specific scenario, associated to a time period, area and work centre.

**Scenario comparison:** allows you to compare the impact between two scenarios.

**Scenario aggregation:** compares the impact of two scenarios individually and aggregated.

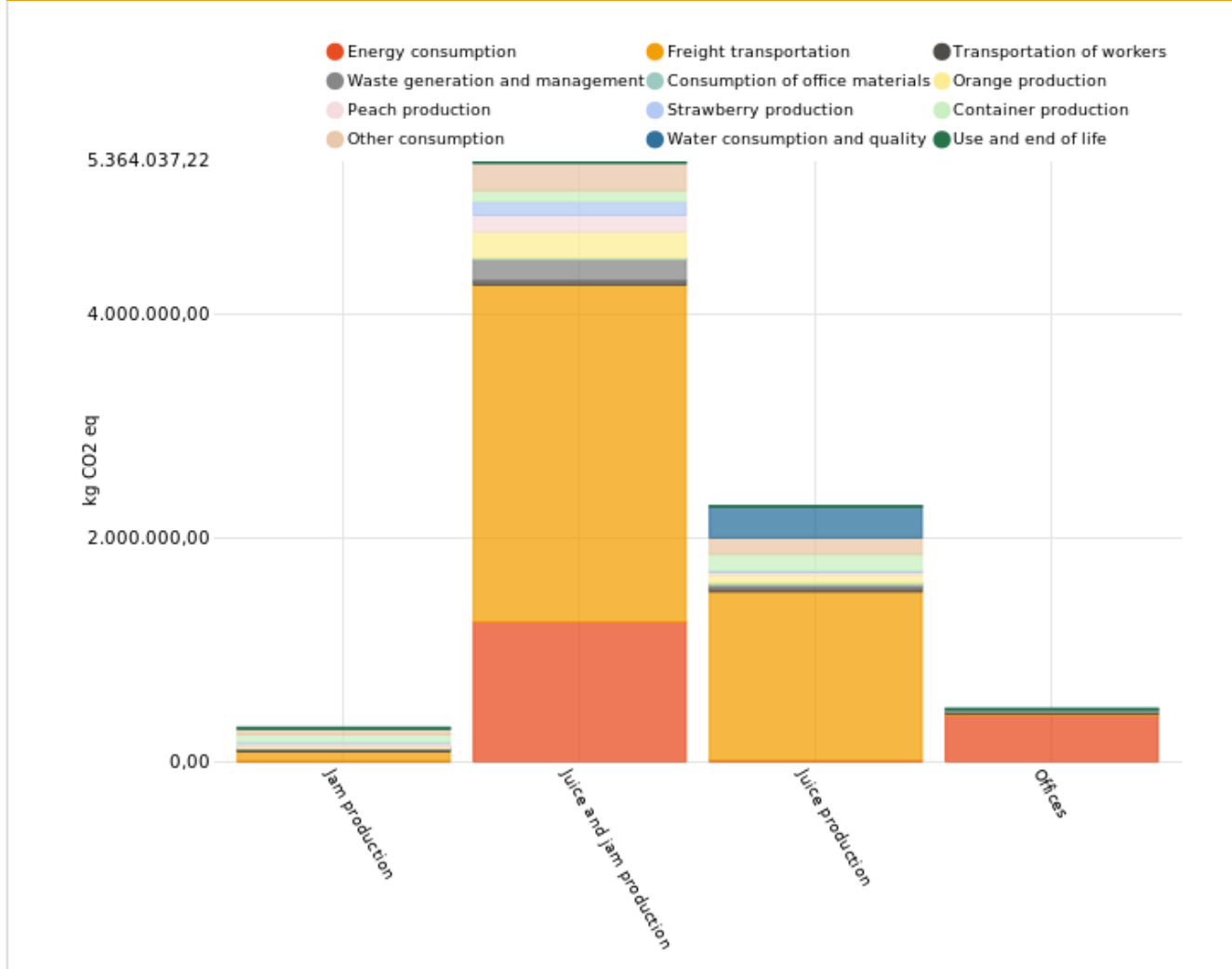


# èdit. A practical example

## Annual global results



Results graphic by work centre category



### Results by ISO 14064:2018 category

Emission scope ISO 14064	CC	
	kg CO2 eq	Relative
Category 1: Direct GHG emissions and removals	3.643.470,62	43.15 %
Jam production	53.083,00	0.63 %
Juice and jam production	2.338.482,80	27.70 %
Juice production	791.597,93	9.38 %
Offices	460.306,89	5.45 %
Category 2: Indirect GHG emissions from imported energy	483.672,62	5.73 %
Jam production	7.856,89	0.09 %
Juice and jam production	457.554,82	5.42 %
Juice production	14.650,07	0.17 %
Offices	3.610,84	0.04 %
Category 3: Indirect GHG emissions from transportation	2.303.750,75	27.29 %
Jam production	45.164,38	0.53 %
Juice and jam production	1.504.997,81	17.83 %
Juice production	753.588,56	8.93 %
Offices	0,00	0.00 %
Category 4: Indirect GHG emissions from products used by the organization	2.011.907,11	23.83 %
Jam production	203.506,04	2.41 %
Juice and jam production	1.063.001,78	12.59 %
Juice production	730.526,47	8.65 %
Offices	14.872,82	0.18 %
Category 5: Indirect GHG emissions associated with the use of products from the organization	0,00	0.00 %
Jam production	0,00	0.00 %
Juice and jam production	0,00	0.00 %
Juice production	0,00	0.00 %
Offices	0,00	0.00 %

# èdit. A practical example

Results by work centre category



Impact detail of each scenario

Catalonia Office 2020   Oficina Itàlia 2020   Oficina Madrid 2020

Scenario: Catalonia Office 2020 (Catalonia offices)

Absolute values   Relative values   Per Product unit

Stage	Climate change kg CO2 eq
<b>Consumption of office supplies</b>	<b>949,84</b>
Ordenador	868,26
Printer ink	70,06
Paper	11,52
<b>Energy consumption</b>	<b>1.738,38</b>
Natural gas	0,00
Electricity grid	1.738,38
Renewable energy	0,00
Combustion emissions (natural gas)	0,00
<b>Water consumption and quality</b>	<b>2.726,20</b>
Potable water	2.726,20
<b>Waste generation and management</b>	<b>869,85</b>
Wastewater	2,80E-1
Organic waste	0,00
Paper waste	190,08
Plastic waste	0,00
Waste glass	2,92E-1

Impact detail of each scenario

Catalonia Office 2020   Oficina Itàlia 2020   Oficina Madrid 2020

Scenario: Catalonia Office 2020 (Catalonia offices)

Absolute values   Relative values   Per Product unit

Show higher than  %  %

Stage	Climate change kg CO2 eq
<b>Consumption of office supplies</b>	<b>5,14 %</b>
Ordenador	4,70 %
Printer ink	0,38 %
<b>Energy consumption</b>	<b>9,40 %</b>
Electricity grid	9,40 %
<b>Water consumption and quality</b>	<b>14,75 %</b>
Potable water	14,75 %
<b>Waste generation and management</b>	<b>4,71 %</b>
Paper waste	1,03 %
Banal waste	3,67 %
<b>Transportation of workers</b>	<b>65,68 %</b>
Transportation of workers by diesel car (Transportation of workers by diesel car)	65,32 %
Transportation workers train	0,36 %
<b>Other consumption</b>	<b>0,33 %</b>
Detergent	0,33 %

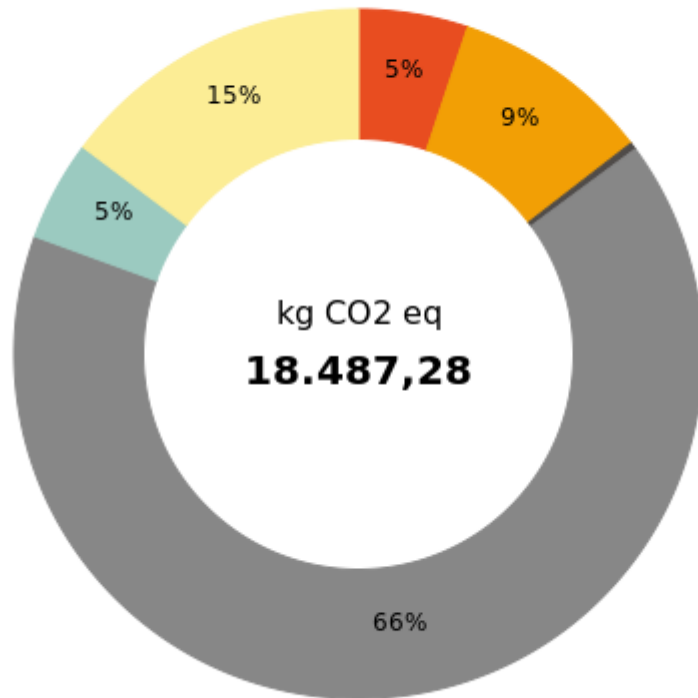
# èdit. A practical example

## Work centre scenario results



### Relative impact by stage category

- Consumption of office materials
- Energy consumption
- Other consumption
- Transportation of workers
- Waste generation and management
- Water consumption and quality



### Impact results for each stage and impact category

Absolute values Relative values Per Product unit

Show higher than  %  %

Stage/Element	CC kg CO2 eq
<b>Consumption of office supplies</b>	<b>5,14 %</b>
Ordenador	4,70 %
Printer ink	0,38 %
<b>Energy consumption</b>	<b>9,40 %</b>
Electricity grid	9,40 %
<b>Water consumption and quality</b>	<b>14,75 %</b>
Potable water	14,75 %
<b>Waste generation and management</b>	<b>4,71 %</b>
Paper waste	1,03 %
Banal waste	3,67 %
<b>Transportation of workers</b>	<b>65,68 %</b>
Transportation of workers by diesel car (Transportation of workers by diesel car)	65,32 %
Transportation workers train	0,36 %
<b>Other consumption</b>	<b>0,33 %</b>
Detergent	0,33 %

# èdit. Cost of annual èdit software licences.



With the èdit tool, the company will be more autonomous in updating its carbon, water and EINF footprint calculation in successive years.

Annual licences:

	SMES	LARGE COMPANY
Organisational carbon footprint:	2.000 euros + VAT	3.000 euros + VAT
Organisational water footprint:	2.000 euros + VAT	3.000 euros + VAT
EINF indicators:	1.500 euros + VAT	2.000 euros + VAT

The cost of licences is cumulative. But special prices are offered for the combination of tools:

	SMES	LARGE COMPANY
Organisational carbon and water footprint:	4.000 euros + VAT	5.000 euros + VAT
Organisational carbon footprint + EINF:	3.000 euros + VAT	4.000 euros + VAT
Organisational carbon and water footprint + EINF:	4.500 euros + VAT	6.000 euros + VAT

The licence fee provides the right to use èdit for one year. It includes 2 editor users (with writing rights) and the desired number of query users (this number is unlimited) that can make unlimited queries.

Each extra user will cost between €100-200 + VAT, depending on the tool and the number of processes and indicators used. The price for water footprint is €500 + VAT per user. In case of special prices for combination of tools, this extra cost, will be charged for each user and tool.

- The cost of the licence is added to the budget submitted for the project and includes the cost of updating, maintaining and having the right to use èdit. It also includes the licence fee for the use of a standard number ofecoinvent DB data. If the project includes a special number of data or impact categories, inèdit reserves the right to revise the licence fee.
- The annual licence includes the annual update of the emission factors related to Scope 1 (combustions, refrigerant gases, etc.) and Scope 2 (electricity).
- The first licence invoice will be issued at the end of the project, once the tool is delivered, and will be proportional to the remaining months until the end of the year. The second and consecutive invoices will be issued in January of the following years.
- If 2 years of any licence or all licences are contracted, a discount of 10% of the total amount will be made.
- Users of the tool agree to comply with the Terms and conditions of the tool which can be found on the tool's website.

# èdit<sup>prod.</sup> Organizations that use èdit.



èdit org.



èdit prod.





**Dr. Carles Gasol**

Business development director

[carles@ineditinnova.com](mailto:carles@ineditinnova.com)

