

Putting the metrics behind sustainability.



SimaPro

LCA Software for measuring sustainability impact.

Many organizations struggle with how to make their sustainability efforts measurable, how to embed sustainability in their daily operations, and how to create a competitive advantage from sustainability initiatives. Life Cycle Assessment (LCA) is globally recognized as the leading method to measure product sustainability, as it can evaluate a wide range of metrics and provide a deeper understanding of impacts, from cradle to grave.

SimaPro, the leading LCA tool, can help you put the metrics behind your sustainable product development, sustainability goals, or research. Based on these metrics, you can make solid decisions to positively change your product's lifecycle. SimaPro is the LCA software used by industry, consultancies, and research institutes in more than 80 countries. SimaPro is also available as a true multi-user product for the global corporation, enabling users in different geographic locations simultaneous database access.

SimaPro provides you with a professional tool to collect, analyze and monitor the sustainability performance of products and services. You can easily model and analyze complex life cycles in a systematic and transparent way. With SimaPro you can measure the environmental impact of your products and services across all life cycle stages. You will see the hotspots in all aspects of your supply chain, from extraction of raw materials to manufacturing, distribution, use, and disposal.

LCA applications

- Determine and monitor the most significant environmental aspects
- Set sustainability goals
- Establish a baseline for comparison
- Monitor and label impacts
- Communicate improvements
- Improve your product's environmental performance

SimaPro comes fully integrated with the well-known ecoinvent database, and is used for a variety of applications, such as:

- Carbon footprint calculation
- Product design and eco-design (DfE)
- Environmental Product Declarations (EPD)
- Determination of key performance indicators (KPIs)

Why SimaPro?

- Flexible and easy to use
- True Multi-User version; your entire team can work in a single database simultaneously, even when working from different locations around the world
- Many different impact assessment methods available
- Large amount of data included; for example ecoinvent
- Transparent results; interactive results analysis can track any result back to its origins
- Easily connect to other tools with COM interface





SimaPro 8

SimaPro 8 will include the ecoinvent v3 database with many new and updated processes from different technological areas and geographies. To accommodate ecoinvent v3, we greatly improved the calculation speed of SimaPro.

SimaPro Business versions

Compact

If quick results and an intelligent design are your main criteria, choose SimaPro Compact. It is built for reliable results with limited effort. Powerful wizards assist you in managing complex tasks, while all results remain completely transparent. SimaPro Compact has all the functionality you need to perform a full LCA study.

Analyst

SimaPro Analyst is made for the LCA practitioner who needs more powerful modeling and assessment features. If you look for more parameterized modeling and scenario analysis or Monte Carlo uncertainty analysis, SimaPro Analyst is the choice for you. Transparent and flexible, it also allows you to import and export data.

Developer

For the LCA expert who needs access to external tools or data, we offer SimaPro Developer. SimaPro Developer has the same features as SimaPro Analyst, but expanded with direct Excel/ASP linking and COM interface. SimaPro Developer will optimize your productivity.

Save time with the Report Maker add-on

Report Maker is an add-on for SimaPro that saves LCA practitioners a lot of time by automatically updating tables and graphs in Word and Excel documents. When changes are made in the model in SimaPro, users can simply update the results in their documents by clicking a button in the SimaPro Ribbon bar in MS Word or Excel.

Single and Multi-User

All business versions are available in a Single or Multi-User version. A Multi-User version is a client server version that enables simultaneous access to the same database. When installed on a terminal server, worldwide access via internet is possible.

Temporary and indefinite

All business versions are available as temporary and indefinite versions. A temporary version expires after 12 months; you will still be able to view, but you can no longer edit your data and you will have limited access to the processes. Reregistering with a new code will revive the software.

SimaPro Educational versions

Classroom

SimaPro Classroom is a Multi-User, client server network version for up to 40 users. All students work in the same database and can cooperate within the same project or in their own projects. Passwords and user rights are simply created with the user creation wizard. The functionality of SimaPro Classroom is equal to that of SimaPro Compact.

Faculty

SimaPro Faculty is a stand-alone version that you can distribute to all students and staff in your faculty or department. The functionality is comparable with SimaPro Compact. SimaPro Faculty is only available as a temporary version.

PhD

SimaPro PhD is our advanced Single User version for detailed analysis of LCA results. Its functionality is comparable with SimaPro Analyst and supports parameterized modeling and scenario analysis. You can perform Monte Carlo analysis, analyze results in greater detail, and use import/export features.

Data and methods

All SimaPro versions come with a database with a range of inventory data and assessment methods. This includes an ecoinvent database license at no extra cost.

Service contract

A service contract entitles you to software, database, and methods updates and access to our help desk. This includes new versions such as SimaPro 8 and upgrading to ecoinvent v3. A one-year service contract is included with all new indefinite license, in all temporary licenses service is included. Renewing is optional, a multiple-year service contract can be bought with a discount.

Please contact your local SimaPro Partner for further information, visit pre-sustainability.com for our Global Partner Network.

The Netherlands
PRé Consultants bv
Printerweg 18
3821 AD Amersfoort
The Netherlands

Phone: +31 33 4540 4010
support@pre-sustainability.com

We look forward to being your partner in putting the metrics behind sustainability.

pre-sustainability.com

