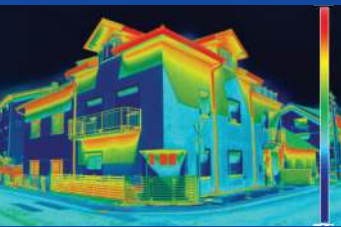


{ the pros
making the
difference }

- ▼ Advanced solution
- ▼ Support and tips
- ▼ Privileged follow-up
- ▼ Professionalism
- ▼ Continuing education



cadwork Conception

... Find out more about this Global Concept solution ...

cadwork Conception is part of the cadwork product range. This **suite of 3D solutions** can be used alone or to supplement other cadwork programmes. Ensuring that it is easy and enjoyable to use is always our priority.

cadwork®

CONCEPTION

Powered by lexocad.



It takes just one click to get from cadwork conception to cadwork !

cadwork Conception is an integral part of the solutions offered in the cadwork Global Concept. Lexocad elements can therefore easily be recovered in cadwork 3D and vice versa.

This module enables you to quickly design and estimate the costs of a project, and to recover it as is in cadwork 3D without needing to redraw anything, so that you can modify assemblies or other production files for example.

With cadwork Conception, you're ready for teamwork.

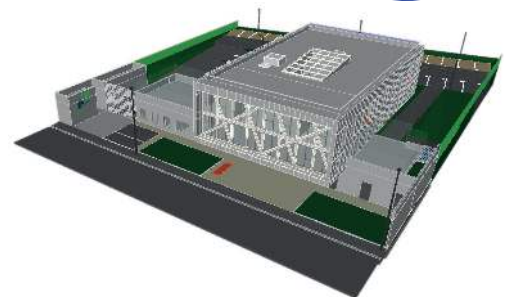
| Combine SPEED, EFFICIENCY and PRECISION |

IFC Viewer and converter



Cadwork Conception is **certified to import IFC in 2x3 format** and is designed to support you through your BIM procedure, particularly OPEN BIM.

With one double click, you can visualise and recover the project's elements and information from other BIM-compatible software by using IFC format files.



Point clouds and plans



cadwork Conception recovers point clouds from measuring stations (files with several million points), through the Pointcloud function.

It also enables you to have point, line or surface plans directly from a quantity surveyor on site (cadwork resells Builder Leica 309 and 509).



CLOUD
PLAN



The aim of this method is to make it easier to position or situate future projects in a 3D environment later on.



Costs

Code	Nom	Quantité	Unité	Volume	Surface	Prix Unitaire	Prix Total	Remarque
101	Bois	1	m3	120.50		150.00	18075.00	
102	Charpente	1	noeud			150.00	150.00	
103	Isolation	2	m2	200.00	150.00	100.00	20000.00	
104	Plancher	1	m2	150.00	150.00	100.00	15000.00	
105	Mur	1	m2	150.00	150.00	100.00	15000.00	
106	Toit	1	m2	150.00	150.00	100.00	15000.00	
107	Porte	1	noeud			150.00	150.00	
108	Fenêtre	1	m2			150.00	150.00	
109	Escalier	1	m2			150.00	150.00	
110	Plomberie	1	m2			150.00	150.00	
111	Électricité	1	m2			150.00	150.00	
112	Peinture	1	m2			150.00	150.00	
113	Carrelage	1	m2			150.00	150.00	
114	Plafond	1	m2			150.00	150.00	
115	Placoplâtre	1	m2			150.00	150.00	
116	Plaque de ciment	1	m2			150.00	150.00	
117	Plaque de plâtre	1	m2			150.00	150.00	
118	Plaque de ciment	1	m2			150.00	150.00	
119	Plaque de plâtre	1	m2			150.00	150.00	
120	Plaque de ciment	1	m2			150.00	150.00	

Quickly and precisely estimate the costs of your sites.

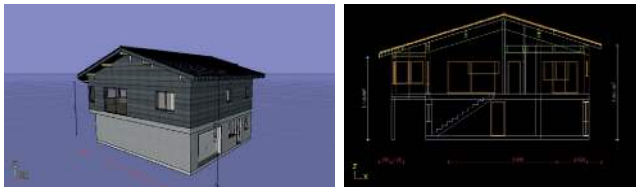
It is easy to fill in and pre-configure your wood structure and framework. The Cost assessment functions generate detailed lists by type of element and by material, enabling you to then export the result as an Excel file and/or to integrate it directly into a cost estimate software.



Architectural design

Quickly and easily model architectural projects.

Place a project on a PDF file in the cadwork Conception interface or just start with a plan on paper. 3D dimensioning is possible so as to check that all constraints have been observed.



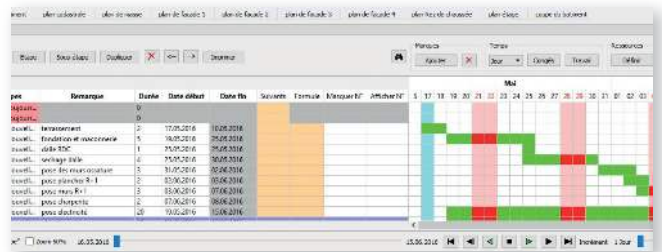
cadwork Conception also enables you to design and insert projects into their real-world environment by integrating them onto the Google MAP 3D image and then exporting the dimensioned plans as a PDF file.

Site Phasing and management

cadwork Conception also has a Gantt chart which allows you to model the scheduling of the tasks needed to develop a project.

The program automatically generates videos showing your project being developed, including construction equipment, cranes, carriers, etc.

It also allows you to manage the production costs by scheduling not only the teams and staff, but also the means and tools used over the course of the project.



Simple and intuitive software

Efficiency - Flexibility - Speed - Quality.

The flexibility, speed and quality of the preparation are today essential to any company wishing to keep up with the competition. The numerous possibilities of cadwork and its simplicity make it an indispensable tool allowing you to strengthen your position on the market.

"Try and buy option:

Following a 2-day training course, you will benefit from a 2-month free trial installation, without obligation to purchase. During this time, you have access to the modules of the full version of the software and all our services, including phone support."

OFFER
2 months trial
FREE
without obligation
to purchase

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The confidence of our clients, our international presence, the experience and expertise of our team guarantee a safe investment.