

# CimBase Organization

The acquisition software CimSta and the processing software CimMet are built around CimBase.



## *CimSta : Protected Database*

Format Raw data (ACQ monthly files)  
Processing CIMEL acquisitions, digital and graphical displays, ACQ files management ...  
Exportations CimBase, ASCII

## *CimBase : COM Database*

Format Binary, own format (documented)  
Utilization Clients applications connect to CimBase  
Edition Data can be edited and corrected.



Utilization

Exportation



Role Main data visualization and CimBase administration program.  
Usage it's possible to add functionalities to CimMet with processing modules.

## *Available processing modules*



This plug-in, done in collaboration with the INRA (French public organism), allows to validate date graphically. It's possible to control data station by station or to compare the data of several sites on the same graphic.

## *Processing modules in development*

Potato late blight modelling

Pennman E.T.P.

Temperature sums

Monthly statistics

Cartography module

PATAC files importation

*The open CimBase organization will handle many other processing modules in the near future (Modelling software, Statistics, Graphics, ETP...)*



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