



Serving your process needs  
www.caspeo.net

# INVENTEO

## The metal accounting integrated solution



### From daily process management to company strategy

The Invenleo solution improves process monitoring by making all the collected data and measurements coherent.

During periodic evaluations, Invenleo precisely determines the average performance of the process over the period.

Invenleo offers the tools and procedures to audit the process with an objective of continuous improvement. It calculates detailed, instantaneous performances within the framework of an optimization project, according to company strategic planning.

Invenleo is process oriented and may be applied at various levels, from one piece of equipment to the whole logistics chain.

### From production management to management control

Invenleo validates the quantity and quality of all the material streams managed in the company: products, raw materials, utilities, reagents, effluents. It converts them into "value streams" to inform the management control.

Invenleo allows a more frequent evaluation of stocks by calculating, at lower cost, an accurate inventory. In the same way, it provides in-process qualitative and quantitative material evaluations.

Financial calculation help to refine the accounting process. Invenleo accommodates Sarbanes-Oxley regulations.

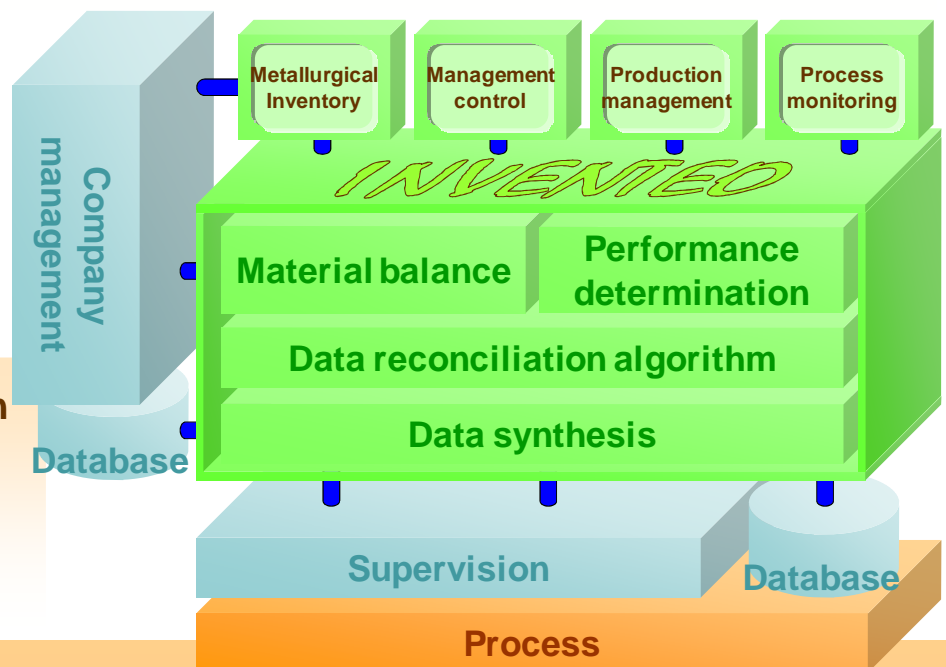
### Invenleo applications

Industries processing raw materials: mineral, agricultural, recycling.

More generally, it relates to all industries handling variable material.

### Environmental protection

Invenleo favors respect of the IFC\* clauses of the Environmental, Health and Safety (EHS) General Guidelines.



\* International Finance Corporation

## Main characteristics of the Inventeo solution

Inventeo can be embedded into the existing management and supervision systems. It supports information flow between the management and production teams by automated data communications and processing and customized reporting.

The core of Inventeo is data reconciliation by material balancing, generating accurate and coherent data from naturally inaccurate and thus incoherent measurements. Calculation is carried out by a widely proven algorithm.

Inventeo generates reports for the various company functional divisions: direction, production, accounting, management control.



Inventeo implements a modular data processing system, collaborating with the existing systems without disturbing them. While largely based on standard components, it utilizes trade components specific to your industry.

Inventeo also incorporates a set of specific and rigorous procedures ensuring the quality of the results. These procedures relate mainly to sampling and measurement, but also to the performances and indicator calculation methods.

In Accordance with the Social and Environmental Assessment and Management Systems of IFC

Easier (more frequent) balance

Optimized process monitoring

Higher reactivity

Data valuation and optimal use of measurements

More reliable data for management control

Quality insurance

Environmental parameter control

Productivity  
increase

Management  
& production  
integration