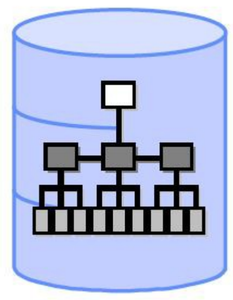
ERETES

A STRUCTURED INFORMATION SYSTEM FOR COMPILING NATIONAL ACCOUNTS

Eretes ?

Starting from a country's available statistical data

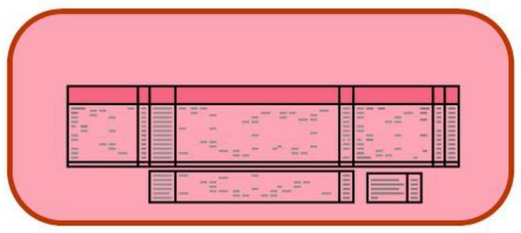
Through a universal database structure according to SNA 2008



Integrated software tools especially designed for data analysis and synthesis

A supported working environnement to measure macroeconomic figures

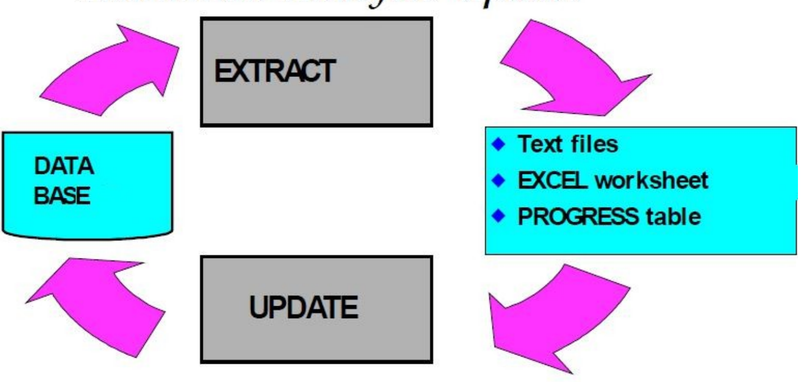
- Modular tools allowing a targeted response to local needs
- Guiding system for national accountants involved in the various steps of the compilation
- Coordinated sharing of information



Up to preparation and printing of documents ready to publications

A database, strategic information centre

Iterative process :
Extraction-Analysis-Update

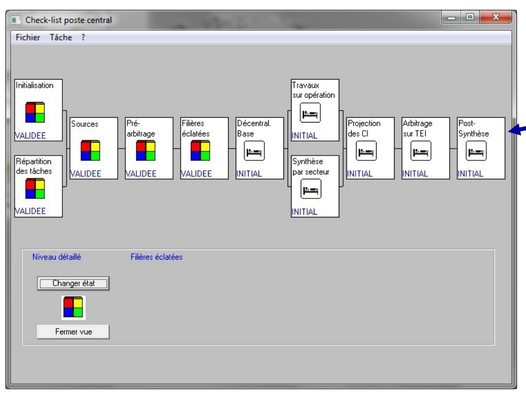


Data entry screens and spreadsheets allow :

- Data visualisation
- Data analysis
- Data processing
- Coherent results

An interactive working framework

✓TEAM MANAGEMENT through task-based synoptic screens



- A dashboard with Icons and features illustrates working progress

✓TEAM MANAGEMENT through work organisation tools and individual work autonomy

✓Step by step approach

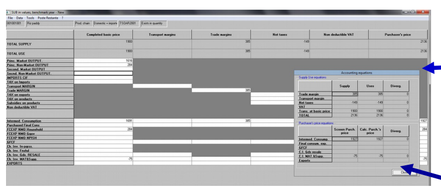
✓HYPERTEXT ASSISTANCE in national accounting processes

✓(Concepts and methods) of SNA 2008

✓TECHNICAL NOTES developped within a user friendly system

Powerfull work tables and tools for national accounts

✓Compiling the goods and services « Supply & Use Balances » (SUB)



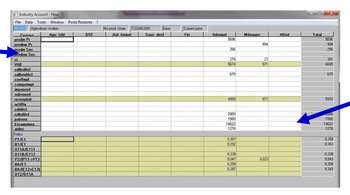
- SUB screen is available according to various patterns

- Additional screen to check accounting equations.

- Data (originating directly from the database) can be changed on SUB screen.
- Various types of SUB are proposed
  - ➢In physical or monetary value
  - ➢For benchmark or current year compilations (current and constant prices)

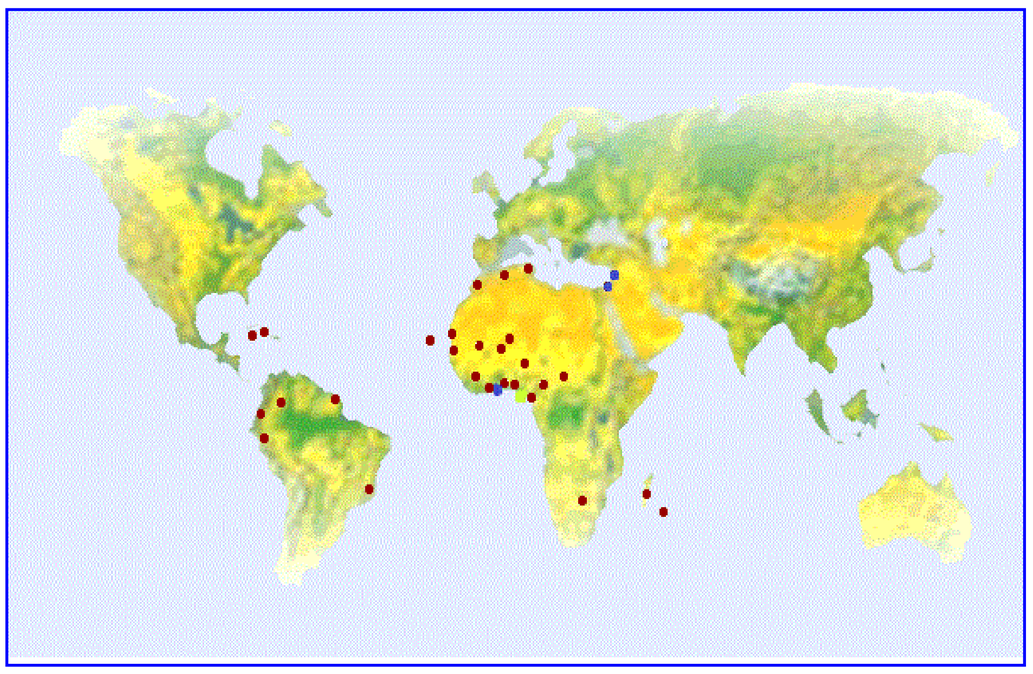
✓Compiling the industries accounts (production and trading accounts)

All data in the accounts are shared according to locally determined « output modes »



A package of automatically computed ratios allow results to checked. The previous year's ratios are also displayed during the current year's compilation

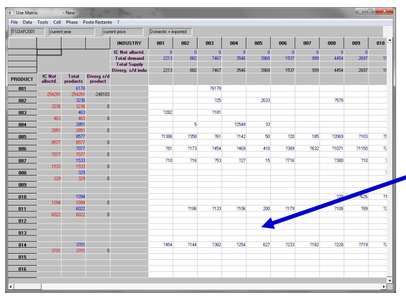
Where ?



Over **30** countries in the world :Africa, South America and Middle East

✓Compiling the use matrix

This tool – crossing industries and products – ensures the convergence of input supply (SUB) with the input demand (Industries Accounts) data



Each cell shows two values allowing comparison between input supply (SUB) and input demand (Industries Accounts

ERETES ensures **harmonisation** and **comparability** of results

A secured and flexible information system

SNA 2008

More than a tool : a common methodology supported by

Enhances reliability and completeness of the accounts compilation

a **Users community**

training and knowledge transfer

To produce and disseminate statistics to serve **integration** needs

Choosen as the reference national accounts tool in the **Pan African Statistics Programme**

The ERETES GROUP :

It is a **users' community**. The objective of the group is to promote ERETES, suggest improvements and promote the ERETES tool

Being a member of the Group means being a protagonist in the future of the ERETES module and belonging to a community of people who wish to offer their experience and to benefit from that of others.