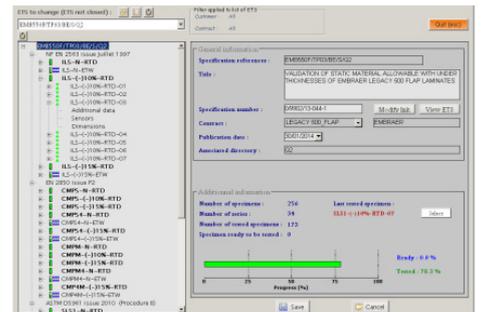


Computer-aided Solutions

- R&D cleverness e-support
- Robust Softwares
- Wide range of innovative IT solutions
- Real Time acquisitions and signal treatment
- Efficient personalized approach



Validation of a RT software



Management screens



Acquisition graphical interfaces

From thoroughly analysis of your computational lab challenges to meaningful e-solutions



Test automation & acquisition

DIFFERENTIATORS

- R&D cleverness e-support : We provide meaningful value aided IT solutions
- Robust Software : Excellence consequently to 30 years of high technology and management software experience and integration
- Wide range of innovative IT solutions : From high rate data acquisition and supervision to data management
- Customized structural tests targeting static, fatigue, damage tolerance and failure requirements
- Real Time access to your Lab results and test program status via our Free Internet collaborative platform Zoom IN

Agile team providing robust analysis of your R&D test requirements and bridging them with stable and flexible open e-solutions

SERVICE IDENTIFICATION

LOCATION :

Gosselies - Belgium

EXAMPLES :

- High rate Data acquisition.
- Supervision.
- Data processing.
- Data management software.
- Automated report generation.

CUSTOMERS

Airbus, Airbus Defense and Space (Astrium), Bombardier, Dassault Aviation, Embraer, Learjet, Lockheed, Pilatus, ESA, Audi...

TECHNOLOGICAL EXPERTISE

- NI LabWindows/CVI, C/C++
- Sybase Power Builder, Java
- VBA (Office 2010)
- SQL, Oracle

QUALIFICATION

- EN 9100
- ISO 14001

CONTACT : Jean-Louis Magerman
 Prototype & Test services Manager
 T +32 71 25 54 44 - M +32 474 977 801
Jean.louis.magerman@sonaca.com

VALUE STREAM MAPPING

① Specifications ② Analysis	Conception
③ Development ④ Integration	Research & development
⑤ Testing product and release ⑥ Technical documentation ⑦ End user support	Customer support

GLOBAL FOOTPRINT

SONACA MONTREAL

- Wing structures
- Manpower: 310

SONACA GROUP HEADQUARTERS

- Engineering - R&D Center
- Elementary parts & Final assy.
- Manpower: 1830



SONACA TRANSYLVANIA

- Opening 2016

SINELSON

- Leading-edge final assy
- Manpower: 50

SOBRAER

- Engineering-Final assy
- Manpower: 280

SOPEÇERO

- Sheet metal parts
- Manpower: 80

PESOLA

- Machined parts
- Manpower: 50