



Z.A. Les Cettons
Rue Panhard Levassor
F-78570 CHANTELOUP-LES-
VIGNES
seh@clemessy.com
Tel +33 (0)1 39 70 75 49
Fax +33 (0)1 39 70 96 14

www.clemessy.com

CONTACT INFORMATION

François NANDILLON
Sales manager

KEY FIGURES

Turnover (2011) : 618 M€
part of the turnover on the export
(market) (2011) : 12%
Employees : 5200

Equipment categories
Robotics / CNC / Assembly

SEH

PRESENTATION / KNOW-HOW

SEH - Subsidiary of **CLEMESSY** group (5200 Employees, turnover of € 620 million) specialized in:

- Assembly of car body sub-assemblies and aeronautical structure components,
- Mounting sub-assemblies on car
- Automated or manual processes.

Its facilities based in France secure actions carrying over production lines: integration of new products, performance improvement.

MAJOR MARKETS

- Automotive: assembly plants and equipment
- Aerospace: assembly plants and equipment
- Rail: assembly plants
- Other industries: Special Machine

EXPERTISE

- Welding and assembly lines for body in white (Body, Assembly), prototypes, manuals, robotic ...
- Metal line, carbon tools, ergonomics
- Control jigs
- Assembly line for parts plane
- Forming and trimming tools for aeronautic parts

MARKETED PRODUCTS

Laser welding machine	1					
Automation of processes	1					
Manufacturing and Process Automation	1					
Components to interlink separate production stages		2				
Automation for storage and transportation, others		2				
Assembly			3	4		
Assembly lines	1					
Sheet metal assembly and welding machines					5	
Other assembling machines and equipment	1					
Working tools for industrial robots						6

BRANDS PORTFOLIO

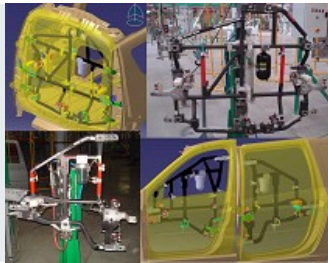
1	CLEMESSY	2	AXOPAL	3	LOGISONIC
4	MECALIX	5	SEH	6	RAMBURE



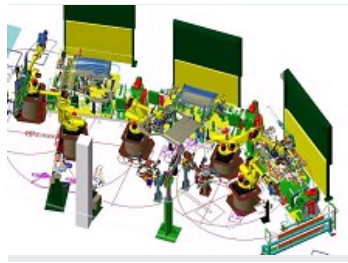
SYMOP
Membre de la FIM



ROBOTIC CELLS WITH EXCHANGEABLE JIGS



PNEUMATIC STANDALONE JIGS
FOR METAL LINE



ROBOTISED OR MANUAL WELDING
LINES



CONTROL JIGS

NEW AND KEY PRODUCTS

CARBON JIGS

To improve the ergonomics of the operators, SEH has developed standalone pneumatic jigs for setting geometry subsets.

First used in **automobile**, this concept is now open to **aeronautics**.

MAIN CUSTOMERS

RENAULT - DACIA - SOMACA - PSA - SONACA - SAFRAN - RENAULT TRUCKS - ACI - DAHER SOCATA - ALSTOM - BOMBARDIER - AVTOVAZ



SYMOP
Membre de la FIM