



## Company profile

### ATEX SYSTEM

#### Contents

**Section 1** Atex system – Company History

**Section 2** Atex system - Mission Statement

- 3.1 Introduction
- 3.2 Total Quality
- 3.3 International Innovation
- 3.4 Technical Support

#### Appendices

**Appendix 1** Major Project List

**Appendix 2** Product List



## Section 1 Company History

ATEX SYSTEM formed in 2002 in REIMS , FRANCE by Y. SINZOT who saw the need at that time for the French market to supply and develop a range of electrical solutions for farines and food Industries in regard to the new ATEX rules, specially for the dust explosives area. .

The goal was a simple one, to become a leader supplier of quality electrical enclosures , junction boxes and special sensor suitable for both industrial and Hazardous Area markets. A few months later, ATEX SYSTEM was positioned as a major specialist for dust Ex solutions in regard to the ATEX rules and was contracting by CRISTAL UNION, THEREOS, BEGHIN SAY in many plant .

ATEX SYSTEM have developed so a partnership with an Italian company for having a first worldwide solution for integrate electrical standard components inside a light stainless steel enclosure directly by the customers without needing a unit certification. This technology was issue to the EExe knowhow enclosure , EExd experience and dust ATEX rules.

One year later ATEX SYSTEM adds in is target oils and gas companies with flameproof adapted solutions. In regard to this market, the growing turn over and the customer satisfaction in French market trough the following years push us to develop the complete electrical wired operation for our customers. We decide so to add lighting fixtures to our catalogue.

After a few years and many references, this philosophy has been proven over the years not least by the number of major projects gained in FRANCE, but also for us for developing our organisation. In this case, ATEX SYSTEM has developed another partnership with an industrial integrator in REIMS area, this give us a proximity inspection , flexibility, technical update solutions and saving time for finding to our customers what they expect and want : quickly actions, technical reply, and ..the best prices.

ATEX SYSTEM marks his products to the TOTAL vendor list , take business with TECHNIP middle east, and multiply worldwide references business in the following years.

In regard to this beginning demand, we decide on March 2009, to start worldwide action and create dedicate websites in English, German, Spanish, Italian, Russia, Chinese and Indonesia. In other actions we opt for develop and show all products in three dimensions and are working actually to a highly capable web designer, which give us advance technology for helping our customer to give us their details.

We actually are pending to buy a part a production of flameproof enclosure in Italy for confirms the relationship between his partners.

This confirms us a new development time for a new mission...



## Section 2 Mission Statement

### ATEX SYSTEM - Mission Statement

ATEX SYTEM SARL is a leading global manufacturer of electrical solutions for explosives areas .

Become the reference provider for partners and subcontractors in ATEX electrical solutions. For this, ATEX SYSTEM was engaged in a quality system research, considering that it is necessary for his expansion.

Our mission must be on different argument:

- Satisfy our customers:
  - . We invest in a CRM software for having right and precise quotation, precise details, calculate and right delivery production time.
- Being more efficient and performing.
  - . We actually develop copyright software as an aid to concept our solution.
  - . We give 3D visualizations trough our website to be more efficient.
  - . We continually participate to learning the new rules, text, and applicable law to be in accordance to the a manufacturer regulation.
  - . Our team organization is totally available to any contact to give you the best solution.
- Develop new products for aiding our customer to have futures solution to be implanted in dangerous areas.
  - . We regularly manage for our customer and monitor their technology intelligence. Development of radio system, wifi, gsm, video surveillance, optical fiber to be implanted in dangerous area.



## Section 3 General Profile

### 3.1 Introduction

- ATEX SYSTEM operate in the global market place as the nature of the Oil & Gas & Petrochemical industry demands and to meet this requirement ATEX SYSTEM operate with ATEX and IEC rules. . With the head office based in the center of REIMS, FRANCE, the company have choice to have a production line in MILANO, IT, a company create in 1962 and axed to the flameproof speciality. We actually assemble our knowhow, where ATEX SYSTEM add is knowledge of integrate system for having a global solution.
- ATEX SYSTEM range of products is suitable exclusively for Hazardous area applications. Enclosures manufactured in stainless steel, mild steel, cast aluminium, are suitable for a wide range of industrial and OEM applications. ATEX SYSTEM design special application and test it for original equipment manufacturer as : Lift , industrial radio remote control ,pump starters, analyser, wifi transmit system, battery management, electrical protection circuit, heating system, fan controls, lighting system control, instrumentation and process transmitters, displays, camera and access control and other...  
All these equipments are made for being installed on dangerous area like zone1, 2 for the gas and 21 or 22 for dust application.  
We actively so participate to a program a new development for having future tomorrow solution. ( Radio, field bus apps, and new standards applicable )

### 3.2 Total Quality

ATEX SYTEM place the utmost importance on quality as would be expected from a leading manufacturer. Production is ISO9001, and notified ATEX by INERIS French laboratory. The actually certification of our best seller product allow us to propose so our product for RUSSIA market with adapt GOST-R special certification. The new IEC , international standard is so now applicable for a big part of our product, which allow us to pen the global market.

Our document is so store on a period of 10 years, given us a large traceability. We actually study a global workflow numeric system for being more efficient.



### 3.3 International Innovation

As the nature of the Oil, Gas and Petrochemical industries dictate, ATEX SYTEM have develop their own tools to comply with the various different specifications as required by different countries throughout the world and can advise on those particular requirements as experienced by ATEX SYSTEM solution base over the years.

[www.atex-system.com](http://www.atex-system.com)  
[www.atex-system.fr](http://www.atex-system.fr)  
[www.atex-system.co.uk](http://www.atex-system.co.uk)  
[www.atex-system.de](http://www.atex-system.de)  
[www.atex-system.it](http://www.atex-system.it)  
[www.atex-system.es](http://www.atex-system.es)  
[www.atex-system.ru](http://www.atex-system.ru)  
[www.atex-system.cn](http://www.atex-system.cn)  
[www.atex-system.in.th](http://www.atex-system.in.th)

### 3.4 Technical Support

Technical support at ATEX SYSTEM begins long before the order is placed. Our request of long list of customer clarifications allows us to define precisely the mutual details to be implanted into our enclosures by our sales and technical staff. This long step is necessary for having the right detail, saving time in case of order and making a satisfied customer.

Actually ATEX SYTEM propose a direct self made catalogue trough our site web. We are pending so to offer a self calculate web designer on line software, being revolutionary and completely design for us.

Technical assistance is also available at any time during the order process or indeed after the equipment is installed and our staff is available and happy to help with any questions you may have.



## Appendix 1 Major Project List

### Global worldwide project

CRISTAL UNION	Sugar – Agreement supplier for Dust solutions
SOUFLETS	Silos
CEGELEC	Electricity Integrators
CAILLARD KONECRANES	Skids
GRANDS MOULINS ANTILLES,	Farines & grains
MTL INSTRUMENTS, UK	Electrical integration
EMERSON PROCESS MANAGEMENT	Mr Marques
INEO GROUP, FR	Industrial electric integrator
BEGHIN SAY GROUP, FR	France global market
ST LOUIS SUCRE,FR	Sugar Ind..
CERBERUS SECURITY,	OEM solutions
DELTA NEU INTERNATIONAL, FR	Process system
TEREOS FR	Sugar
STANDARD INDUSTRIE FR	Solutions EExd
MC FRANCE FR	OEM Regulation
PRECIA MOLEN FR	OEM Load cells
MANGIN EGLY ENTR. FR	Engineering
STOLZ EQUIPAG FR, SPAIN	OEM - Machine tools
PROSENSOR	OEM- SENSOR
EUROVENTILATORI, IT	OEM –Machines
AMEC SPIE	Electrical integrator
GAZ DE FRANCE	FR-Many PLANTS
CENERGI DEVELOPMENT	ILES REUNION, ELECTRICAL
CHROMALOX INTERNATIONAL	Process
OTIS	Equipment for lift
ARELCO	OEM – Analyser
SNCF	Electrical
ANTARGAZ	Gas solution
SIRAGA	Gas electrical solutions
TECHNIP FRANCE	BULK
DABE	GAS APPS
CONGO ELECTRICITY	EDF/PROJECT
SIEMENS	OEM
ANAEL	GAS ANALYSER
SAFIR ENGINEERIE	SONATRACH ALGERIA PROJECT
ACTEMIUM	Electrical solutions
SOMAS MAROCCO	PETROLEUM APPS
SAFT POWER SYSTEM	PETROLEUM JAKARTA TOTAL PROJECT
ALSTOM POWER	ABU DHABI PETROLEUM PROJECT
HUTCHINSON POLAND	ENCLOSURES
DEBELLE BELGIUM	CHEMICAL PROJECT
CEGELEC OIL & GAS	Many worldwide PETROLEUM major project
CEE	GUADELOUPE & MARTINIQUE
SULZER PUMP	ELCETRICAL SOLUTION
COCITAM	COTE D IVOIRE
SPIE OIL & GAS	Many worldwide PETROLEUM major project
KGJ	NORWAY
SIGMA TECHNOLOGIES	SENEGAL
VALCO EUROPE	HOLLAND
COMPUR	GERMANY
TECHNIP	ABU DHABI – Different projects
AREVA	FRANCE
SCHLUMBERGER	FRANCE - OEM
ABB	FRANCE - BULK
ESSILOR	GERMANY
THALES SECURITY SYSTEMS	SONATRACH ALGERIA PROJECT
TOTAL PETROCHEMICAL	RAFFINERY HARFLEUR
BASF	SWIZERLAND
BUTAGAZ	FRANCE
SHANKS HAINAUT	BELGIUM
REALINK	TUNISIA OEM
WESTINGHOUSE	FRANCE
BAYER	CHEMICAL PLANTS
MULER A.	LUXEMBOURG
AEG	CHINA PROJECT



## Appendix 2      Product List

- EJB                      Cast aluminum enclosures solutions in EExd for IIB gas .
- EJB W                 Cast aluminum enclosures EExd with windows in for IIB gas
- EJB/X                 Stainless steel enclosures flameproof EExd for IIB zone.
- EJB-W/X              Stainless steel enclosures flameproof with window EExd for IIB zone.
- GUB                    Cast aluminum enclosures solutions in EExd for IIC gas
- GUB -W               Cast aluminum enclosures with windows solutions in EExd for IIC
- GUB -X                Stainless steel enclosures solutions in EExd for IIC gas
- GUB-TVCC          Camera housing for IIC area
- EJB/GUB Global tubing assemblies solutions for electrical cabinet
- CSA-AB               Cast aluminum EExe Junction boxes or control command.
- CSA/XX               Stainless steel EExe cabinet
- HVB                    High voltage bus bar rack
- MJB-DPJB            High voltage junction boxes.
- DMT                    Earth control
- EFD series          Control station EExd
- SF series Light and smalls junction boxes
- Antena                For process radio solution EExd
- FLX                    Fluorescent luminaries
- FLP                    Floodlight EExd
- EV series Pendant luminaries
- LS Series            EExd limit switches
- EVXP                  Axial fan extractor
- THT                    Helicoid extractor
- EUH                    Electric heater
- HORNS
- STROBES
- ACCESSORIES..