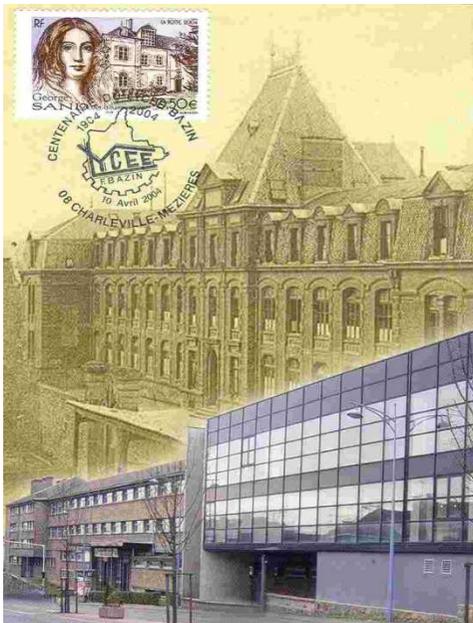


# Lycée François BAZIN



- CHARLEVILLE-MEZIERES - ARDENNES
  - FOUNDED in 1904

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# Lycée François BAZIN

- Proviseur:
- Jean-Pierre ANDRETTO



- Proviseur-adjoint:
- Hervé KHOLI



# Ouverture à l'international

- Comenius: « Maths is B.E.A.U » -France, Spain, Italy, Iceland, Turkey, Northern Ireland.
- Comenius Regio:
  - « School and Firm hand in hand »
- Leonardo: EREI-VET Conference
  - « Quality Standards for Mobility VET »
- Erasmus : Charter
  - n° 240509-IC-1-2012-1-FR-ERASMUS-EUCP-1
- Partnership with BZEE.

# Equipe Comenius Regio

- Technical Director:  
Claude MARTIN



- General Advisor for Adult  
Education: Claudio RIOSECO



- Economy Teacher:  
Isabelle BALLAND



# THE SCHOOL NOWADAYS

- → teachers: 100
- → managing staff: 5
- → administration: 20
- → health staff: 2
- → working staff: 35
- → labs : 5
- → education staff: 16
- → = **183**

# COURSES

- → BTS = Advanced Technician Qualification

- ➤ DESIGN OF INDUSTRIAL PRODUCTS = 34
- ➤ PLANT MAINTENANCE = 46
- ➤ WORKING ALLOY MOULDS = 17
- ➤ PLASTIC MANUFACTURING = 10
- ➤ MECHANICAL COMPUTER-INTEGRATED  
MANUFACTURING = 17
- ➤ ELECTRONIC SYSTEMS = 38
- ➤ STEEL CONSTRUCTIONS = 20
- ➤ MARKETING OF INDUSTRIAL SOLUTIONS = 51

– **TOTAL:** =241

# BACCALAUREAT

- ➔ **SCIENTIFIC A LEVEL**
- ➤ MATHS, PHYSICS AND BIOLOGY
- ➤ MATHS AND ENGINEERING SYSTEM
- ➤ ECONOMICS
  
- ➔ **SCIENCE AND TECHNOLOGY IN INDUSTRY , NEW ENERGY and SUSTAINABLE DEVELOPMENT**
- ➤ ENERGY AND ENVIRONMENT
- ➤ ARCHITECTURE AND BUILDING
- ➤ TECHNOLOGICAL INNOVATION AND ECO-DESIGN
- ➤ DIGITAL INFORMATION SYSTEM
- **TOTAL:**

# PROFESSIONNAL CERTIFICATES VOCATIONAL TRAINING

- → PROFESSIONNAL A LEVEL(Intemmediate Level)
- ➤ MOULDED METALLIC MATERIALS = 22
- ➤ PLASTIC AND COMPOSITE MATERIALS = 20
- **TOTAL:** = 42

# WIND ENERGY TURBINE: ADVANCED MAINTENANCE COURSE

- OPENED IN SEPTEMBER 2006  
– **22 STUDENTS in 2011/2012**



WIND ENERGY TURBINE: ADVANCED MAINTENANCE COURSE

## People with diploma – Technicians in activity

	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
Students with an HNC or HND High National Certificate	11	11	14	15	12
A - levels	1	2	13	7	8
Trainees of in-service training	1	13	13	19	8
Trainees from belgium	0	0	6	22	21
Total :	13	26	46	63	49
Diploma BZEE	12	23	38	49	35
In eolian companies	11	19	35	43	??

# In a few words

- Vocational training: 42
- Scientific, Economics  
and Technology in  
Sustainable Development  
A LEVEL: 488
- Advanced Technicians: 241
- Wind Energy Turbine: 22
- **Total:** **793**

# Other things to know:

- Qualified school to train students, apprentices and adults
- Technological Centre for Small Companies
- Expertise in validation of acquired experience
- Management for adults training courses:  
a turnover of 2 000 000 €

# OUR PARTNERSHIP

- → MORE THAN 400 companies and firms.
- → CFAI: Training Centre for Industry Apprentices
- → IFTS: Institute of Superior Technique Training
- → IUT: University Technical Training
- → CRITT: Centre of Research and Technological Transfer
- → BZEE: Association for Wind Energy

# MEMBERS OF BZEE

- Vestas Deutschland GmbH
  - REpower Systems AG
  - Siemens Wind Power GmbH
  - GE Wind Energie GmbH
  - Nordex Energy GmbH
  - POWER WIND GmbH
  - Gamesa Wind GmbH
  - Reetec GmbH
  - WEST GmbH
  - TriowindGmbH
  - Enertrag Service GmbH
  - An Wind Energie GmbH
  - Anlagen-Termin Montage Hartmann GmbH
  - Offshore Safety Consult
  - Prokon Unternehmensgruppe
  - Windtest GmbH
  - TDI – technische Dienste und Industriemontagen
  - Ikarus solutions
  - BS Rotor Technic
  - Lycée Francois BAZIN
- Manufacturer
  - Maintenance Company
  - Services
  - Ingeneering Company
  - Services
  - Ingeneering Company
  - Ingeneering Company
  - Wings manufacturing
  - raining Center

# OUR PROJECTS

- A strong partnership with the companies
- A new BTS dealing with all the jobs around long life energy and sustainable development
- A partnership with European schools
- The development of our technological Centre

Thank you