ABB – excellence in Italy
A global leader in power and automation technologies

ABB in Italy
ABB is a leader in power and automation technologies that enable utility, industry, and transport and infrastructure customers to improve their performance while lowering environmental impact

2015 inclusion in the Italian register of historic companies
ABB Italy was founded in 1988 by the merger of the Swedish ASEA and the Swiss Brown Boveri, which in 1903 had acquired the oldest electromechanical company in the country, Tecnomasio Italiano. Over the years, ABB Group in Italy acquired the experience and expertise of many well-known electromechanical brands, such as Ansaldo Trasformatori, Elsag Bailey, Ercole Marelli, SACE, Officine Adda and IEL
ABB in Italy
7% of Group total revenues
with 13 manufacturing sites

2,372 MEUR
in revenues* (+13% vs. 2013)

6,308 employees*
264 are from 59 different countries

57% of total recruits*
are new graduates

ABB in Italy
excellence

Technological
Development of products and systems installed worldwide

Operative
Leading edge manufacturing and automation factories

Engineering
Multidisciplinary engineering skills exported worldwide

ABB is a leader in many businesses:
- low voltage moulded case and air circuit breakers
- residual current breakers
- pressure transmitters and sensors
- medium voltage air insulated distribution switchgear
- medium voltage switchgears
- automation and control systems for power and water utilities
- microgrids
- power generation automation systems
- explosion proof medium voltage motors
- medium voltage asynchronous modular and slip-ring motors
- traction generators

ABB in Italy is:
- Global Center of Excellence for oil and gas and utilities plants
- Global Competence Center for shore-to-ship and smart ports solutions
- Global Technical Service Center for motors and generators

*2014 data
We invest

Ossuccio new building expansion
Innovative expansion of the historic factory on Como Lake, Center of Excellence for pressure transmitters production

Dalmine Smart Lab
Unique facility dedicated to the experimentation, research and demonstration of innovative technologies, showing a wide range of products and systems integrated operation

Bergamo new offices
Research and development of low voltage technological solutions exported all over the world

3 acquisitions in the last 3 years

RGM Polycontrol
Auxiliary feeding system for railway vehicles

Power-One
Photovoltaic inverters

Terman
Thermal survey devices for power and distribution transformers

We innovate

R&D investments
In 2014 ABB in Italy invested 3.2% of total revenues in R&D

Patents record
39 patents in 2014 (vs. 30 average in the last five years)
We create value

2014

70,244 training hours per capita

7% of employees are engaged in volunteer activities

vs. 2013

+11% employees mobility abroad

-8% lower power consumption, thanks to energy efficiency measures at Italian sites

-12% fewer work injuries
Genoa Smart City
The energy efficiency and automation project for "Le lavatrici" social housing residential complex entered now in operational phase

Smart Cities Report
ABB in Italy, in collaboration with The European House-Ambrosetti, published this report in 2012 in order to identify an urban model ensuring a high-quality standard of life for residents

“Award of the Awards”
In 2013 and 2014, ABB in Italy has been awarded this prize, established by the Presidency of the Republic to recognize Made in Italy innovations

Youth partnership
Since 2012, ABB has invested and created value for young people in Italy by supporting educational projects. In 2015, ABB assumed the Chairmanship of Junior Achievement (advancing a collaboration begun in 2003) and started a new partnership with In-Presa Cooperative

Environmental stewardship
- ABB in Italy is the first Italian company certified ISO 14001, the undisputed leader in environmental design of products through the adoption of life cycle analysis
- ABB integrates environmental criteria in all R&D processes
- In 2001, ABB obtained the first Environmental Product Declaration (EPD) in Italy and - to date - more than 80 have been produced

Top Employers Italy 2014
For the second year in a row, Top Employers Institute recognized ABB in Italy for development strategy excellence, employees involvement, and its "smart working" project

Community projects
Support of 30 community projects through donations and direct employees involvement in volunteer activities
ABB in Italy consistently works with leading Italian universities.

In 2014, ABB helped implement 4 new Technical Institutes in Milan, Bergamo, Genoa and Savona aimed at the training of young graduates for their specialization in mechatronics, telecommunications and energy efficiency domains.

134 stages and Ph.D. at ABB sites

31 R&D projects in collaboration with many Italian universities

6 scholarships for innovative energy efficiency projects

60 outreach events for students across Italy

*data related to the last 4 years of collaboration

Sources

- Award of the Awards for innovation Tosa
- Top Employers Italy
- http://en.wikipedia.org/wiki/TOSA_Flash_Mobility,_Clean_City,_Smart_Bus
- ABB sponsorship for Expo Genoa Smart City
- Ambrosetti Smart Cities Report
- RGM Polycontrol acquisition
- Power-One acquisition
- Terman acquisition
- Dalmine Smart Lab
- ABB
- http://www.abb.com/it