



Our history began in 1981 when Rossano Vannetti founded **Chimica Edile S.r.l.**, primarily a family-run company, driven by research and innovation for alternative materials for construction and demolition. In the early 1980s its core products were plasters, mortars and whitewash.

Four crucial periods have written our history and shaped the future of **Chimica Edile**.

In 1999, **CHIMICA EDILE** questions the predominant use of explosives for cutting stone blocks in quarrying. Efforts and researches were focused on the use of expansive agents, which have made it possible over time to obtain results similar to those of the use of explosives, in a much safer way for both man and the environment. The invention of FRACT. AG represented the first decisive turning point in the history of **CHIMICA EDILE**, becoming world leader in the production and marketing of the expansive mortar **FRACT.AG and/or DEMOX**. In the wake of this great success, **CHIMICA EDILE** expands worldwide, opening 4 new factories: in South Africa, Brazil, Egypt, Argentina and a sales office in Malaysia, thus expanding its knowledge in the field of business management and markets at an international level, which will prove extremely useful in the years to come.

In 2011, following political, economic and social instability and the entry of new technologies in the market, **CHIMICA EDILE** faced the closure of two factories and embarked on a new path: entering the concrete sector, with innovative products such as calcium oxide additive, capable of counteracting the shrinkage of mortars and concrete.

This is how **CHIMICA EDILE** makes its way into the industrial flooring sector, starting from the Argentinian and Chilean markets.

From 2010 to 2020 thanks to the support of Eng. Paolo Marone and an agreement with the Federico II University of Naples, it was possible not only to develop technically but also to acquire a full knowledge of the potential of our new product **Dry D1 NG**: a compensator and / or reductor of shrinkage for cement compounds.

This agreement has made possible new collaborations with Argentinian and Brazilian Universities, which have led to the development of waterproofing additives capable of lending characteristics of durability to the concrete, as imposed by international standards; and a new compensating additive for shrinkage in structural cement mortars (type R3 and R4, according to the classification defined in the European standard EN 1504-3): The **Dry M 3 Plus**.

CHIMICA EDILE, like many companies operating in our sector, has suffered the consequences of the global financial crisis.

In this occasion, thanks to the knowledge acquired in years of experience, **CHIMICA EDILE** has managed to completely restructure the group's corporate base and its management strategy, thanks to the implementation of financial recovery programs coordinated by the DMS Office in Florence.

This will help to overcome the crisis and consolidate constant growth, as demonstrated by the group's turnover for the year 2020.

The future objectives are to play an important role, at an international level, in the production and marketing of compensatory and/or shrinkage reducers, as was the case with the expansive agent.

Carry out the research and development of a waterproofing additive for concrete. Continue the study of an additive that allows total control of the shrinkage in the concrete for industrial floors and develop **Dry D1** applications in the most varied technologies of industrial flooring. Complete the studies on the use of **Dry D1** in the production of concrete pipes for fluvial and sewer use.

At a company level, the procedure for the opening of the **CE USA** has begun, perhaps one of the biggest challenges that **CHIMICA EDILE GROUP** has faced jet.

The new generation of the **Vannetti** family is preparing to give continuity to the great projects we have for our company, a future in pink.

ACHIEVEMENTS AND RECOGNITIONS

- 5 patents of the CE Group and Rossano Vannetti
- ISO 9001 certification: Chimica Edile obtained the certification in 1995 and still keeps it active; Chimica Edile Argentina is currently being certified ISO 9001
- Rossano Vannetti - Philip Morris Prize for Scientific and Technological Research, 1990
Price from the Egyptian Corps of Engineers, 1994
- CHIMICA EDILE SRL - Lucia Pasquini and Riccardo Vannetti: Participated to the G8 of Paris in 2008
- CEB (2018) - Participation in the technical group for the elaboration and revision of national additive standards for CLS and shrinkage tests.
- CEB (2019) - Publication of "Pisos Industriais com concreto de retração compensada" Pùblio Penna Firme Rodrigues, book available on Amazon BR.

CHIMICA EDILE GROUP IN THE WORLD



Chimica Edile

(Italy)

GM Lucia Pasquini

F&AM Andrea Catani

NSM Fausto Brandi

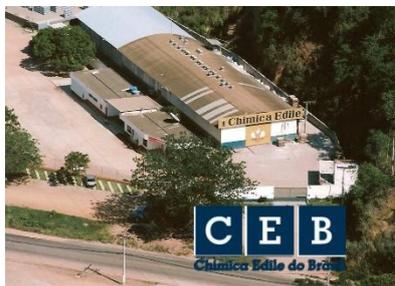
Employees N. 8

It operates in the national and European market.

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www.chimicaedile.eu

Growth Rate 2019/2020 Unchanged



Chimica Edile do Brazil

GM Carla Correa de Silva Curitiba

F&AM Fabiolla Alves dos Reis

NSM Marco Porrino

Employees N. 18

It operates at a national level.

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Growth Rate 2019/2020 +55%



Chimica Edile Argentina

GM, F&AM, NSM

Matias Molina

Employees N. 12

It operates in the South American market excluding Brazil.

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Growth Rate 2019/2020 Unchanged

CEO Riccardo Vannetti

