**About Us**

**About Polisan Yapıkim**

Polisan Holding, which has been providing construction chemicals solutions to the construction industry since 2009, continues its activities with its new company, Polisan Yapıkim, established in 2022.

Polisan Yapıkim produces and sells concrete and cement chemical additives, as well as underground chemical additives used in tunnel and metro mechanized excavations. In the Turkish market, where there are 7 foreign and 20 local players, Polisan Yapıkim ranks third with a 15% market share.

**Our Vision:**

To be a leading solution partner in the field of innovative and sustainable construction chemicals

**Our Mission:**

By providing product and system solutions that insulate, lighten and strengthen; We produce value in every geography.

In order to fulfill our responsibility towards our customers, suppliers and the community; By ensuring the efficient use of natural resources and energy, we carry out innovative and humane activities with our committed and passionate employees.

**About Polisan Holding**

Polisan Holding has beenwas established in 2000 in order to maintain provide coordination within among and management of the group companies, provide management for them, and to ensure thosee group companies operate usingemploy advanced techniques in the area of planning, marketing, financial affairs, financing and fund management, legal affairs, human resources, and information technology; and that the Holding continues its operations in this direction.  
  
The foundations of Polisan Holding, one of Turkey's well-established group companies, date back to 1956. The Bitlis Family, who which migrated from Malatya to Istanbul in 1942, started to tradeembarked upon trading, and in 1956 they established the Şark Mensucat Factory and started toentered thedo textile business.

With the death passing of the father, Ahmet Faik Bitlis, in 1960, the influence of brothers Necmettin and Şemsettin Bitlis brothers in trade the business increased considerablycame to the fore. Necmettin Bitlis, whose had many dreams were combined with an entrepreneurial spirit, bought the vacant land next adjacent to the Şark Mensucat Factory in Kağıthane, which thus pavinged the way for the birth of today's Polisan Holding.

Polivinyl Acetate Kimyevi Maddeler Sanayi A.Ş. was established in 1964 to respond to one of thea important key needs of Turkey , and with its name was changinged to Polisan Kimya in 1967. Polisan Kimya, which has paved the way for the sector and achieved many firsts, became the Holding’s first subsidiary, of the Holding and realizing one of the important imaginessa notable dream of Necmettin Bitlis.

Polisan Holding Founder Necmettin Bitlis, who decided to move relocate his production facility from Kağıthane to Dilovası in order to respond to the increasingrising demand and facilitate access to raw materials, then observed that there was a lack of investment in the field of port management. Upon thisDuly, entry was made into the dry cargo and bulk liquid storage and handling business line in 1971 was entered and with the establishment of Poliport, a subsidiary of port management in the Kocaeli Gulf Region, was established in 1971. In 1985, the Holding further expanded widened its fields of activity by investing in the paint business.

In 2000, to gather combine investments in the chemicals, port management and paint sectors under a single structure, to ensure enable coordination between companies, and to ensure their management and administration for by a restructuring was made realized under the name Polisan Holding A.Ş. In 2006, Polisan Holding incorporated a new company to make investments in the real estate sector and madesigning important significant business partnerships and investments globally.

Polisan Holding, which has a partnership with Dow Chemical, one of the world's leading brands in the chemicals sector, developed signed a 50% partnership with Kansai Point in 2016 on in the paint sidebusiness. Polisan Hellas, the Greek subsidiary of Polisan Holding, was put intoentered service in 2013 and is currently the only producer of granulated pet in the Balkans.

In the words of Polisan Holding Founder Necmettin Bitlis, who has been managing the company with his sons since the 1990s, said, "Everything starts with imaginationing. However, this is not enough, and only if you can embody youract on those ideas imaginations in your head, you can you realize that the job." Tthis sentence continues to guide Polisan today.

After Following the death of Necmettin Bitlis, his son Mehmet Emin Bitlis took over as the Chairman of the Board of Directors of Polisan Holding. A Holding that, which values people and ideas, respects nature and invests in continuous innovation with the aim of advancing its contribution ng more to Turkey.

The Headquarters of Polisan Holding is are located in Küçükyalı, Istanbul, and while the production and operation facilities of all its subsidiaries in Turkey are located in the Kocaeli Dilovası Organized Industrial Zone.

Polisan Holding’s subsidiaries’ and Joint Venture (JV)’s operating activities are as follows:

**Subsidiaries:**

Polisan Kimya Sanayii A.Ş. / Türkiye

Poliport Kimya Sanayi ve Ticaret A.Ş. / Türkiye

Polisan Yapıkim Yapı Kimyasalları Sanayi ve Ticaret A.Ş. / Türkiye

Polisan Hellas SA / Greece

**JV:**

Polisan Kansai Boya Sanayi ve Ticaret A.Ş.

**Associates:**

Rohm and Haas Kimyasal Ürünler Üretim Dağıtım ve Ticaret A.Ş.

**Our values:**

**Customer Focus**

We create value for our customers through lean and effective operation. By focusing on excellence in all our internal processes, we provide our customers with the best performing services and products.

**Creativity**

We act boldly and focus on innovation.

**Cooperation**

We cooperate to achieve total benefit through trust-based relationships.

**The Voluntary Spirit**

Uniting in love for nature and people, we voluntarily strive to advance their wellbeing.

**Sustainability**

As Polisan Holding family, we are continuing our efforts by adopting the principles of transparency, equitability, responsibility and accountability by being open to the public since 2012 in the sectors which we have been operating for more than half century. In this respect, we are sharing the economic performance of the company and market presence with our stakeholders through annual activity reports.

Our sustainability approach has become an integral part of our corporate strategy for dealing with environmental and social issues which threaten our world by maintaining economical profitability of all of our stakeholders. Our Global Reporting Initiative (GRI) compliant Sustainability Reports which focus on our environmental, social and economic performance, our studies for dealing with climatic change, energy efficiency studies, product life cycle assessments, management systems studies and corporate social responsibility projects are each a reflection of our strategy.

We attach importance to developing special products in the fields of cement, concrete and underground admixtures in order to produce environmentally friendly solutions and contribute to the circular economy dimension of sustainability. In this direction, we reduce the operational natural resource consumption of our stakeholders in our value chain with the R&D studies that we carry out in the field of building chemicals.

**Concrete:**

Concrete additives play a key role in transforming traditional concrete into a sustainable material that meets high performance demands. Thanks to their flow characteristics, our products reduce the energy, noise and vibration required during concrete pouring. They also support the use of sustainable materials such as recycled aggregate in concrete production. With its ease of application, it facilitates concrete placement and helps shorten process times at construction site.

With our Politon Series and Süperton Series products, we saved water and reduced use of cement in concrete production. In 2022, with these products alone, we saved approximately 550 thousand m³ of water in concrete plants and reduced use of cement by 425 thousand tons

**Cement**

We reduce the clinker factor in cement production with our building chemical products. At the same time, we facilitate the grinding process by increasing the amount of mineral additives in cement. In this way, we reduce carbon emissions in cement production through less clinker use and less electricity consumption. With these products, we reduced use of cement by 400 thousand tons in 2021 and 525 thousand tons in 2022.

• Our Policem Series cement chemicals provide energy savings in cement production. In 2022, these products contributed to production of 8 million tons of cement with zero energy consumption.

**Underground**

With our product specifically developed for water saving, we have reduced the amount of water required for removal of 1 ton of material by tunnel boring machines by 114 m³. This way, we saved 900 thousand m³ of water at customer sites in 2022 and approximately 1.850 thousand m3 of water in the last 3 years. In addition, our products offer cost benefits in terms of maintenance costs and depreciation expenses by reducing the wear of construction equipment.

**Life Cycle Analysis**

We have completed our work for 'Life Cycle Analysis (LCA)' and 'Environmental Product Declaration (EPD)' in our building materials product groups. We obtained our EPD documents by completing Environmental Product Declarations for 27 of our products in 8 product groups.