

ALUSEP[®] SYSTEMS BROCHURE

ALUMINUM LOUVRE SYSTEMS



20 YEARS



750+ PROJECTS



4,000+ CUSTOMERS



110+ EMPLOYMENT



\$50 MILLION PROJECT VALUE



UCGEN ALUMINYUM



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Architectural metal and glass.

Ucgen Aluminum is a manufacturing and construction company specialized in architectural metal and glass. Established in Turkey in 2006, we offer engineering, manufacturing and installation services of aluminum windows and doors, glazed curtain walls, facade panels, sun-screen systems, railing systems, automatic and industrial doors, and more.

Throughout its 20-year history, the company has served more than 4,000 customers in more than 10 countries, and completed more than 700 projects. It is one of the most experienced and highest quality service providers in the region.



Executive Team



Murat Soguksulu

CEO & Founding Partner

Mr. Soguksulu studied engineering in Blacksea Technical University, worked in a corporation which was one of the largest manufacturer and distributor of architectural glass products in the region between 1990-2005. He worked in accounting, project management and finally as export manager of the company. Shortly after the company shut down its operations, Mr. Soguksulu founded his own company, Ucgen, and has been working as its CEO for over 18 years now.

His risk management, financing, customer and supplier relationship management skills had contributed to the company's success.



Abdurrahman Bekar

COO & Founding Partner

Mr. Bekar graduated from technical school of metal works in construction, worked in the same company as Mr. Soguksulu worked, gained experience in construction and manufacturing facilities, and worked as a leader of manufacturing and installation teams. He co-founded the Ucgen with Mr. Soguksulu and had been its operation manager (COO) for over 18 years now.

His experience in manufacturing, installation, construction site works, leadership, and knowledge of the products and systems contributed to the company's success.

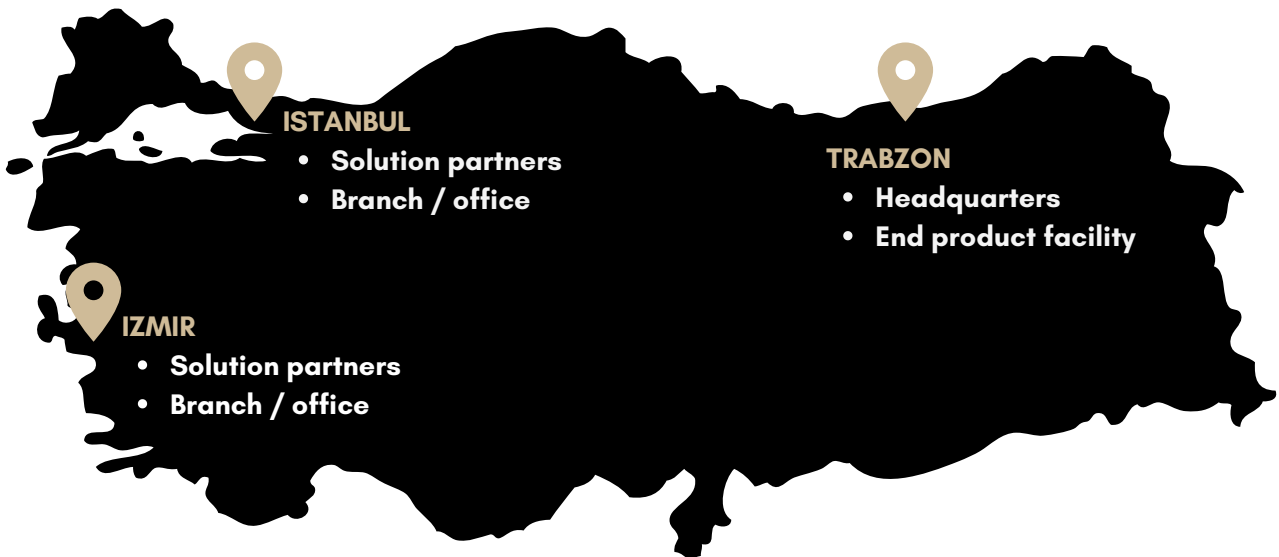


Barkin Soguksulu

Project Manager & Partner

Mr. Soguksulu studied industrial engineering in Sabanci University, then to join Koç Holding, Turkey's largest conglomerate company, as innovation and business development specialist. After 2 years of experience in the business field, Mr. Soguksulu joined his family company, Ucgen, and after 3 years of management trainee program and field trainings, he is now the project manager of the company.

His work in business development, marketing, and project management, with his customer relationship management skills, contributed to company's success in its international market expansion.





Industries

RESEARCH CENTERS

Aquaculture and Gene Bank

Turkey



PUBLIC

UNICEF Administrative Building

Afghanistan



HEAVY INDUSTRY

Hekimoglu Industrial Area

Turkey



OFFICES

Saloglu Mebel Office

Azerbaijan



VILLA PROJECTS

Private Villas

Austria



HEALTH

Farabi Hospital

Turkey





EDUCATION

Blacksea Technical University

Turkey



APARTMENTS

Serander Bulvar Izmir

Turkey



HOTELS & ACCOMMODATION

Mell Hotel

Turkey



RESIDENTIAL

Kayi Residence

Turkey



CHARITY

Primary School

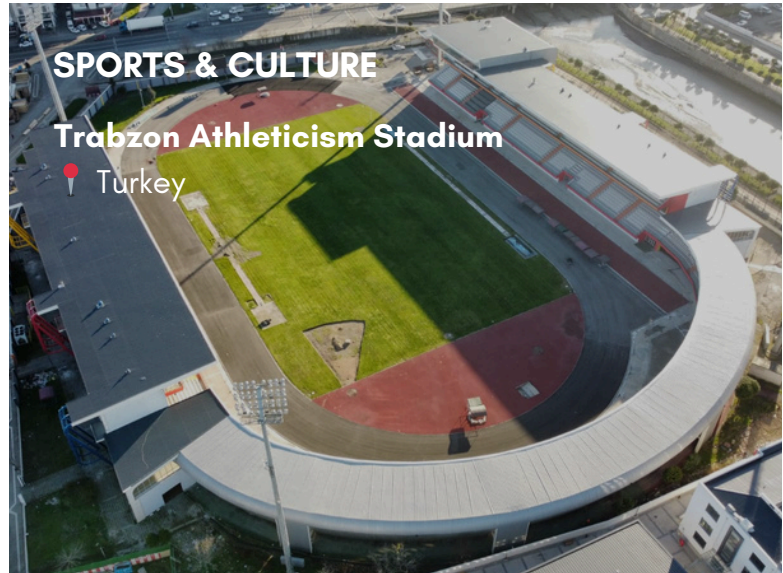
Turkey



SPORTS & CULTURE

Trabzon Athleticism Stadium

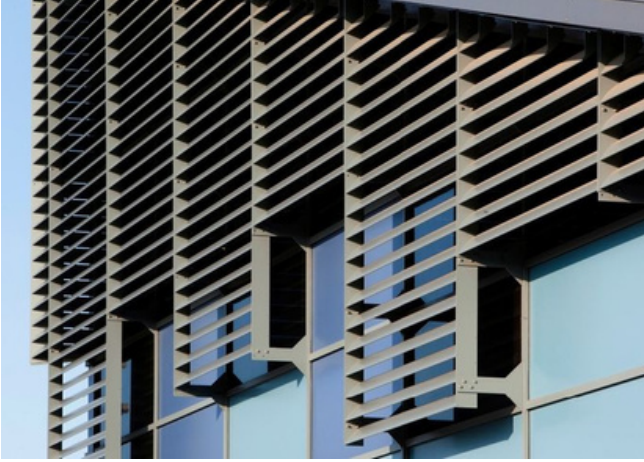
Turkey





TYPES OF ALUSEP[®] SYSTEMS

Push the limits with unlimited variety.



GRID MODEL: STRENGTH AND MODERNITY

Horizontally or vertically positioned aluminum blade profiles seamlessly integrate with the building's exterior while filtering sunlight in a grid pattern inside, creating a warm ambiance. When framed with an aluminum casing, this model stands out for its durability.

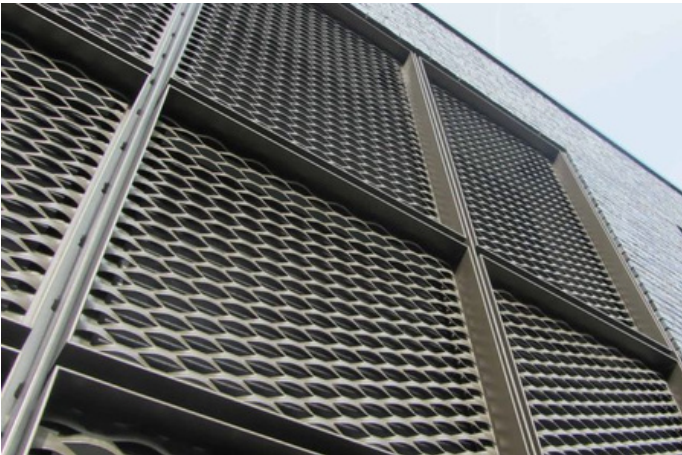
PERFORATED MODEL: FLEXIBLE PATTERNS

In this model, made from perforated aluminum sheets, holes of various sizes and positions can be created on the metal surface. This feature allows the perforated AluSep® models to stand out with its limitless pattern possibilities. It can be installed with edge folding or anchored directly to the building.



MESH (EXPANDED) MODEL: PERFECT SUN CONTROL

With our AluSep® model made from expanded metal sheets, you can customize the sunlight passage and angle to your preference. This allows you to achieve a striking visual effect on the building facade while maximizing indoor comfort.





SLIDING SYSTEM: FUNCTIONALITY AND FREEDOM

The sliding AluSep®, which moves effortlessly left and right within its surrounding aluminum frame on top and bottom rails, offers both freedom and functionality. It can be opened or closed as desired, ensuring ease of use and long-lasting performance.

BI-FOLDING SYSTEM: STRIKING DESIGN

This model, consisting of bi-fold-style AluSep®, creates a striking visual effect on facades or balconies. Due to the system's complex operation, installation requires an experienced assembly team.



PIVOT SYSTEM: ADJUST THE ANGLE

Although this model offers limited mobility, it maintains a uniform appearance on the building facade. The pivot-opening AluSep®, adjustable at specific angles around its central axis, allows for light control while preserving architectural harmony.





ALUSEP[®] USE CASES

Hotels, residentials, and more.

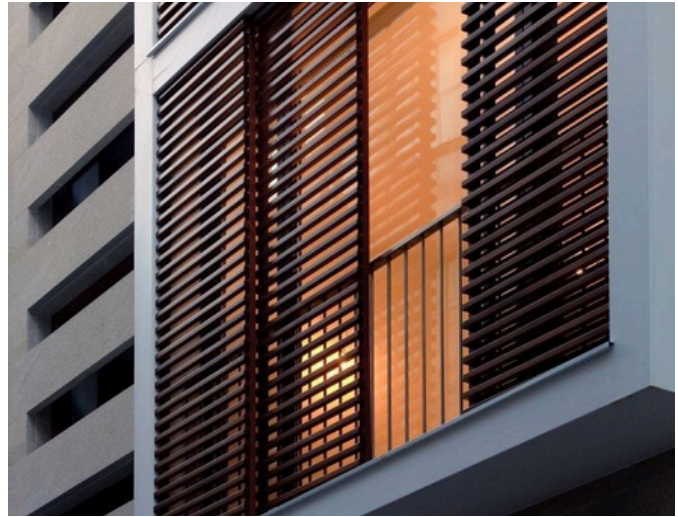


REDEFINE GARDENS AND VERANDAS

Whether for private residences or hotels, AluSep® systems offer the easiest way to create a modern and stylish outdoor space while maintaining simplicity. Imagine a sunset dinner or an iced coffee in the shade on a sunny day—AluSep® completes the experience.

MAKE THE BALCONIES DYNAMIC

Whether used to separate balconies in residences and hotels or to filter sunlight in front of windows, AluSep® add color and character to your building. Enhancing both aesthetics and comfort, they bring value to your structure while improving the living experience for residents.



ELEVATE CURTAIN WALL FACADES TO THE NEXT LEVEL

When used in front of glass curtain walls, this application takes building facades to a whole new level. It allows controlled light penetration indoors while enhancing the exterior with high-end architectural designs that stand out.





UCGEN ALUMINYUM

Esiroğlu Mahallesi, Kenan Oltan Caddesi
No: 21 B-7 Blok. Hekimoğlu Sanayi ve
Lojistik Merkezi Maçka / Trabzon



info@ucgenaluminyum.com



www.ucgenaluminyum.com



+90 (462) 325 36 15



+90 (530) 263 07 17



ucgen_aluminyum



ucgen-aluminyum



ucgen.aluminyum