

ALDO GROUP

Sustainability Report 2025

ALDO GROUP

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The Power of Change is With Us

The cover of this year's sustainability report does not feature our solar panels, car showrooms or innovative recycling facilities. Instead, it features **'Those Who Are Changing Aldo'** – with their smiling faces, boundless energy and inspiring stories.

Why is that?

Because we at Aldo Group believe that change begins with technology, but is **achieved through people.** Combating climate change is shaped just as much by our colleagues who switch off an unused computer in the office, carefully sort their waste and come to work every morning with a respect for nature, as it is by building solar power stations worth millions of lira. The impact created through sustainability lies not only in the scale of our investments, but in the participation of the entire team.

All our colleagues – from those who prepare delicious meals for us in our kitchens, to those who get their hands dirty in our workshops, to those designing a carbon-negative future in our R&D laboratories, and our sales teams serving our customers with transparency – represent the diverse colours of our extended family. They are the finest proof that, even though we may be in different offices and cities, we are all working towards the same goal – **and that we are making the transition from a 'family culture' to a 'team culture'.**

We will continue to dream big and prepare today for a greener tomorrow. Our greatest motivation on this journey is that great truth whispered to us by our colleagues:

Change comes from within, and it is we who are changing Aldo Group!

Message from our board

Our priority is our future, thus, we take action to go green.





The year 2025 marked a turning point for the Aldo Group, a year in which technology was cemented by **the green transition and innovation became the fundamental driving force** behind every operational process.

Through our V-Pyro project – the most tangible example of this vision – we have set global standards in pyrolysis technology, and our success in transforming waste into value-added and carbon-negative products has been recognised under the **European Union's Sustainable Missions Regulation.**
The university-industry collaborations and green transition projects we have carried out with TÜBİTAK have served as a testament to our R&D capabilities on the international stage.

Through our R&D work on electric vehicles, we view mobility not merely as a sales channel, but as an ecosystem. By enhancing our digital resilience across all areas, from our solar power plants to our electric vehicle charging infrastructure, we will continue to lead Turkey's technology-driven green development."

Haluk Veli Doğan
Vice Chairman of the Board

At Aldo Group, we believe that sustainable growth is only possible through an inclusive corporate culture and a people-centred approach. The Sustainability Committee, which we established in July 2025, has become our most important body for institutionalising this belief and spreading our motto, **'Change comes from within', across all our companies.**

In line with our objectives, we are building a fair working environment that enhances employee wellbeing and combines digital transformation with workforce development. **In particular, projects led by our female managers are strengthening our group's efficiency** and our vision of a peaceful world.

Through all the initiatives we have implemented under the Aldo Women's Platform, we are reporting on gender equality as a strategic priority. Through the concrete HR targets we have set for 2026 and our proactive steps towards women's employment, we will build a fairer and stronger future alongside all our 'Aldo Sustainability Leaders', who are making sustainability a leadership ethos.

Ruken Doğan
Board Member

The foundation of Aldo Group was laid by establishing a Ginning and Pressing factory under the name of the Doğanlar Ind. ve Trd. Co Ltd. The company, which started its business journey with the production of cotton seed oil, continued to trade in fresh fruit and vegetable products and expanded its presence in different sectors. The company, which grew rapidly with agricultural products and farm business, moved to Mersin after 1980. It has become a large umbrella that spans the energy, automotive, tourism, industry and technology sectors.

We are building a sustainable and green future, an equal and free society, on our solid foundations laid in 1969.

We are very aware of the importance of green energy. For this reason, we undertake projects that will produce more clean energy, create better job opportunities, provide better quality education and a brighter future for our society. We also focus on artistic and social activities within and outside the group.

Our vision is to be one step ahead in changing and developing conditions, to meet customer expectations in the best way with creative services, to fulfill our responsibilities towards future generations and to ensure sustainable growth.

In our adventure of more than 50 years, we have learned that being a leader means choosing the right path, not the easy one. As we grow together and continue to face challenges, we will continue to take steps for a greener Türkiye each and every day.

Our goals include creating a unique customer experience that will be remembered for a lifetime for its transparency, fulfilling our duties towards our country by making social and cultural contributions, and of course doing our best for a sustainable society with renewable energy.

We deeply care about growing as a family and building the future together in our culture where we value everyone's beliefs, cultural backgrounds and ideas with respect and love. We are full of happiness and pride as we continue to lead Türkiye to a greener tomorrow.



Towards a greener and an equal world

Key highlights of Aldo Group for 2025

163 MWh

Solar energy production

18,2 tCO_2e

Carbon reduction

%34

Ratio of female employees in 2025 recruitments

About this report

As Aldo Group, we have prepared our third annual sustainability report, which is a key output of our sustainability vision. With this report, which aims to highlight how we impact our environment and the communities in which we operate during 2025, **we once again have the opportunity to benchmark and evaluate our consumption and social activities,** whilst shedding light on the next steps in our sustainability journey.

By embracing the United Nations Sustainable Development Goals—specifically Gender Equality, Affordable and Clean Energy, and Responsible Consumption and Production—which form the framework for our sustainability efforts, we ensure that our strategy holds meaning within a global context. **We are committed to striving towards these goals, which will benefit all of humanity.**

We measure the consumption and emissions figures of our group companies, which operate across various sectors, using internationally recognised methodologies, and present them transparently.

Why are we reporting?

Nowadays, a large proportion of corporate sustainability reports are published due to various commercial obligations and compliance requirements. **At Aldo Group, we believe that environmental and social accountability should not be a mere necessity,** but rather a new standard that all companies are expected to internalise. In this context, by taking a pioneering initiative in our sector, we continue to report on our emissions figures and our social impact in the context of gender equality.

In the 2025 Report, building on the benchmarking we initiated the previous year and working alongside our stakeholders, we are striving to lay solid foundations for our reporting practices as we move forward with transparency on our sustainability journey. By conducting the entire report-writing process in-house, we aim to embed sustainability within our corporate culture and to develop the human resources we require in this area. **Thanks to the 'Sustainability Committee' established this year, we have created a platform to share this topic with all our employees and to gather their contributions.** Whilst defining concrete, science-based methods to measure our own performance, we are ensuring that data collection and processing procedures help to promote digitalisation and a data-driven approach to decision-making across our companies.

Ensuring that our Group continues to grow in a way that benefits both the environment and people remains our top priority. Because change comes from within.

Group Companies

The Future is Built Today

With our dynamic, sustainable, efficient use of technology and customer satisfaction oriented structure, perfect service and experience in every sector we touch is our indispensable principle.

Tourism

To Get The Vacation You Deserve

Olbios Marina Resort Hotel has the Blue Flag award and the Green Key eco-label with its pools with water slides and sandy beach in the green. The first hotel to receive an environmental awareness plaque in the Çukurova region with the Green Star award, offers our customers a unique holiday experience.

www.olbios.com
Kumkuyu Kasabası - Erdemli, Mersin/Türkiye

Technology

Power of Innovation in Green Recycling

V-Pyro focuses on the production of products and energy obtained from the recycling of agricultural and industrial waste using our own pyrolysis reactors and technology. Two pyrolysis reactors were installed for plastic and biomass recycling processes and a total of 300,000 kg of biomass and 40,000 kg of plastic waste were successfully recycled.

www.v-pyro.com
GMK Bulvarı Akdeniz Mah Opat Plaza Mezitli/Mersin

Renewable Energy for Everyone

With Aldogreen, we aim for everyone to have direct access to renewable energy sources while taking a step towards a green future. We achieve this by creating products in a transparent and accountable manner with the joint use of green energy and blockchain technologies. We offset carbon emissions with Greenzy, an Aldogreen project.

www.aldogreen.com
Vinkenburgstraat 2 A, 3512AB Utrecht, Netherlands

Energy

Welcome to the World of Green

ALDO Enerji, with its technical teams, carries out feasibility studies for solar power plants, supplying materials and equipment as well as engineering services, system design and applications, assembly and commissioning services and turnkey power plant installation.

www.aldoenerji.com
Göksu Mah. Çuvalcı Sk. Seda Çıkmazı No:4 – 34815
Anadoluhisarı Beykoz/İstanbul

The Energy That Lights the Future

One of the leading names in Turkey's energy sector, ALDO Enerji and İş Enerji, joined forces in Soliges Renewable Energy, breaking new ground in Turkey. Thus, for the first time in our country, a bank partnership with an energy company was established. With the power of two leading brands, Soliges not only fights environmental problems, but also creates significant economic growth and development. With a green economy, it aims to create a more just, efficient and strong society that protects natural resources and ecological systems.

www.soliges.com.tr

Automotive

Your Vehicle is in Good Hands

Opat Volkswagen Authorized Dealer and Service has been providing expert, reliable and efficient service based on customer satisfaction using up-to-date technologies in Mersin since 1996. These services include new vehicle sales, second-hand buying and selling, after-sales services, credit financing and insurance.

opat.vw.com.tr
GMK Bulvarı Opat Plaza, Mezitli/Mersin

Feel the Privilege You Have

We are at your service with our expert staff and solution-oriented approach so that you can feel the special advantages offered by Audi at any time. As we lead the digital age by following innovations, we bring our customers together with the car of their dreams.

aldo.audi.com.tr
GMK Bulvarı 75. Yıl Mah. No:899/B
Davultepe Mezitli/Mersin

Used Vehicles, First Quality Service

DOD Used Vehicles Sales provides high quality used vehicle purchase, sales and trade in services throughout the country. Providing its leadership in the corporate used vehicle sector, DOD has been accepted as a symbol of trust and has become a pioneer in the sector by developing studies and projects.

opatmersin.dod.com.tr
GMK Bulvarı Opat Plaza, Mezitli/Mersin

Industry

Progressive Products, Innovative Goals

We aim to implement the latest technologies quickly and effectively by designing special solutions for our customers with our experience of more than 40 years. We provide customer satisfaction with the quality service we provide in R&D, mass production, sales and after sales, and we offer innovative products to the sector.

www.veldo.com.tr
İTOSB, 2. Cadde No:24, Tepeören Osb/Tuzla/İstanbul

Aldo Group Sustainability Committee

At Aldo Group, sustainability is not merely an environmental responsibility; it is part of a holistic approach that extends from the way we conduct our business to our corporate culture.

With this vision in mind, we established the Aldo Group Sustainability Committee in July 2025 to manage our environmental, social, economic and digital impacts more consciously and to develop strategies aligned with the United Nations Sustainable Development Goals (SDGs).

Chaired by our **Board Member Ruken Doğan** and led by the Internal Audit Department, our committee—which has now commenced its work—comprises 10 valued members from various departments across our group companies.

With the aim of raising the profile of our sustainability culture both within and outside the group, the title '**Aldo Sustainability Leader'** has been added to the job titles of our committee members.

Our Committee, which meets at least four times a year, has the following main responsibilities:

Strategy and Roadmap: To draw up the Group's roadmap in line with sustainability targets and to integrate the United Nations SDGs into the company's strategy.

Integration and Project Development: Ensuring the integration of sustainability into business processes and developing climate change projects aimed at reducing carbon emissions.

Monitoring and Reporting: Monitoring the emission levels and sustainability performance of group companies and reporting these to the Board of Directors.

Awareness and Communication: Ensuring that a culture of sustainability is internalised by all employees through in-house training and communication initiatives.

Aldo Sustainability Leader

Energy-Saving Measures and Projects

In new installations and construction projects, materials will be planned and upgraded using technological and efficient alternatives that promote energy savings.

Emphasis has been placed on **'Zero Waste' certification,** the separation of waste at source, and, in particular, investment in innovative methods.

The processes for converting agricultural and plastic waste into carbon-negative, value-added products (biochar) through the V-Pyro project will be accelerated, thereby contributing to the circular economy.



Committee 2026 Action Plans

Following surveys conducted with all participants in August–September 2025, Aldo Group's sustainability vision has been shaped around four key themes, and concrete action plans for 2026 have been drawn up.

Gender Equality and Inclusion: The survey results highlighted the importance of positive discrimination in recruitment, mentoring programmes and the use of inclusive language.

Awareness Communication: Educational materials will be prepared as part of the 'Equal Dictionary' initiative to raise awareness amongst male employees and will be displayed in communal areas.

Visibility of Women's Labour
Priority will be given to the use of female labour in processes such as the packaging of V-Pyro products, and the phrase 'Packaged by women' will be used on the products.

Equality Stories
Content will be produced under the title 'Equality Stories' to highlight the impact of the women's leadership programme and support initiatives for single mothers on participants.

HR Targets
In the 2026 HR reports, the number and proportion of female employees in new hires will be set as specific targets for each company and monitored.

United Nations Sustainable Development Goals

Part of the Whole

As Aldo Group, we support the global call for a **decent** life by 2030. For this reason, we shaped our sustainability strategy within the framework of the United Nations Sustainable Development Goals (SDGs). As a starting point, we focused on the goals of **Gender Equality, Accessible and Clean Energy, and Responsible Consumption and Production.**









Why we choose to focus on these 3 SDGs

We decided to focus primarily on these three SDGs in order to shape our activities **in line with realistic targets.** One of our most important priorities is to make progress towards the goal of Gender Equality with our employees and other stakeholders by improving our management techniques. Accessible and Clean Energy is a natural focus area for us in terms of the role of our solar energy company, Aldo Enerji, in our group.

Similarly, Responsible Consumption and Production is a goal that we have, especially due to Veldo Teknoloji's design and manufacturing activities. These three goals guide us beyond our current areas of work, as well as the new goals we want to achieve as Aldo Group. We aim for all our group companies to evolve into **a more environmentally friendly structure** by reducing consumption and improving production techniques. In the future, we will **expand our sustainability targets** by incorporating more SDGs into our strategy.

SUSTAINABLE DEVELOPMENT GOALS

What do the Sustainable Development Goals mean?



The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by the United Nations in 2015 as a universal call to action to end poverty, protect the planet, and ensure that by 2030 all people enjoy peace and prosperity.

The 17 SDGs are integrated—they recognize that action in one area will affect outcomes in others, and that development must balance social, economic and environmental sustainability.

Countries have committed to prioritize progress for those who're furthest behind. The SDGs are designed to end poverty, hunger, AIDS, and discrimination against women and girls.

The creativity, knowhow, technology and financial resources from all of society is necessary to achieve the SDGs in every context.

Gender Equality

A fair workplace, a fair world

Gender Equality as a development goal means making efforts to ensure that women and men have equal rights, to combat discrimination, and to end gender-based violence.

Gender equality is crucial for respecting human rights, building a just and equitable society, **promoting economic development and ensuring sustainable development.** This goal also aims to encourage more women in leadership roles.
At Aldo Group, we strive for equal rights for our male and female employees by providing fair opportunities in the workplace.

To achieve this goal, we fight against gender-based discrimination in the workplace, **encourage female employees to rise to leadership positions and adopt equal pay policies.** During the recruitment process, we take care to ensure equal opportunities among candidates and stand against gender-based discrimination.

We believe that workplaces that support gender equality will contribute to a fairer, more sustainable and stronger society.



As of 2025, we at Aldo Group have further strengthened our commitment to gender equality. Ensuring that our female and male employees have equal rights is not limited to creating fair opportunities in the workplace; it also reinforces our vision of contributing to an inclusive, sustainable and strong society.

In line with this, we continue to work towards creating a fairer working environment through policies and practices that support gender equality in our workplaces. We are leading the way in combating gender-based discrimination and have set concrete targets for the advancement of our female employees into managerial positions.

Through our equal pay policies, **we aim to overcome the barriers women face in the workplace and prioritise equal opportunities** in our recruitment processes.

Employee count

Company	Women	Men	Total
Aldo Enerji			
Blue-collar	6	118	124
White-collar	16	31	47
Veldo Teknoloji			
Blue-collar	2	72	74
White-collar	9	27	36
Olbios Marina Resort			
Employees	4	11	15
Aldo Audi			
Blue-collar	5	18	23
White-collar	7	7	14
Opat Volkswagen			
Blue-collar	10	55	65
White-collar	33	37	70
V-Pyro			
Employees	1	14	15
Olba Mobility			
Employees	1	5	6
Total	**94**	**395**	**489**

The gender breakdown of our workforce is %19 women and %81 men. Among our white-collar staff, these figures stand at %59 women and %41 men. All our female employees work full-time.

In 2025, women accounted for %34 of new hires.

Proportion of women in recruitment

	2022	2023	2024	2025
Aldo Group	%28	%22	%20	%34

Targets

Established in July 2025, our Sustainability Committee has used data from employee surveys to plan the following robust initiatives in the area of gender equality for 2026:

Men's "Language" Project
To raise awareness amongst our male employees, fun and educational content designed to break down gendered stereotypes in communication will be produced and displayed in communal areas.

Visibility of Women's Labour
We will collaborate with women's cooperatives on packaging operations at our new V-Pyro facility in Tarsus, and products will bear the label 'Packaged by women'.

Stories of Equality
Special content will be produced to highlight the positive impact of our projects, such as the Women's Leadership Programme and support for single mothers, on our workforce.

Targeted Monitoring in HR Processes
For all new hires across our companies, clear targets for the number of female employees will be set; progress towards these targets will be regularly reported via our ERP systems. Positive discrimination measures, such as the '+1 Quota' – where only female candidates are considered for critical roles – will be implemented.



Gender Equality Workshop / Opat Plaza, Mersin

The Aldo Women's Platform's Growing Sphere of Influence

Women Leaders Development Programme
We have launched a brand-new programme aimed at female employees selected according to Aldo Group's performance assessment criteria and who demonstrate leadership potential. This one-year programme offers e-learning modules, face-to-face training sessions and mentoring support.

Single Mums' Support Group
In collaboration with the Single Mums' Association, we have established a support network for our single mums, who often shoulder an unseen burden in the workplace. Launched with our first face-to-face meeting on 1 October 2025 at the Olbios Hotel, attended by 13 single mothers, this programme continues for six months under the guidance of expert facilitators, covering topics such as psychosocial support, emotional regulation and work-life balance.

The 'Those Who Changed Aldo' Campaign
With this internal communications campaign, launched in October, we have highlighted the stories of the women (and all our employees) who add value to Aldo not only through their work but also through their energy, discipline and inspiring stories.

Gender Equality Workshop

As part of our International Women's Day events, our Gender Equality Workshop—organised in Mersin and hosted by the Aldo Group Women's Platform, with **Prof. Dr Hülya Uğur Tanrıöver as the facilitator—was attended** by the Aldo Group Board of Directors, our senior and middle management, and our female and male employees.

The workshop covered a **wide range of topics, from perceptions of women in family, society and the workplace** to the challenges they face, and from the concept of gender equality to what can be done to achieve this goal. In the second half of the workshop, Prof. Dr Hülya Uğur Tanrıöver also organised a special sharing circle exclusively for our female employees.

As Aldo Group, we will continue to work to ensure that our female employees can benefit from equal rights and opportunities both in the workplace and in society.



Gender Equality Workshop / Opat Plaza, Mersin



YKKD 7th Term Launch – Swissotel The Bosphorus, Istanbul

Launch of the 7th Term of the Women on Boards Association

The association of which our Board Member Ruken Doğan is a member carries out pioneering projects in line with this mission, such as Turkey's first "Inter-Company Mentoring and Independent Board Membership Certification Programme".

At the launch of the 7th Term of the Women on Boards Association, held on 16 December 2025, we participated as a "Sustainability Sponsor". Measuring the event's carbon footprint to make it carbon-neutral, and offsetting this impact through carbon reductions generated by our own solar power stations via the transparent Web3 infrastructure of our own initiative, Greenzy, was a powerful reflection of our approach to treating sustainability not merely as rhetoric, but as a concrete responsibility.

The 'Carbon Cubes' we presented to our participants – produced from organic waste using the pyrolysis technology of our V-Pyro brand under the Aldo Group umbrella – served as a symbolic yet lasting part of this approach. We believe that these cubes, which contain seeds ready to grow into trees, will make a small but meaningful contribution to the soil and to the future.



8 March 'Equality at Work' Event – Swedish Consulate-General in Istanbul

Yanındayız (We Are With You) Association

Our Board Member Kerem Dicle Coşkun, also representing the Aldo Group Women's Platform, attended the closing meeting of the 'Equal at Work' project – organised by the Yanındayız Association with the support of the Swedish Consulate General – as part of the 8 March International Women's Day events.

At the meeting, Ms Selen Okay Akçalı, Chair of the Yanındayız Association, and Ms Johanna Stromquist, Swedish Consul in Istanbul, also delivered speeches.

It was announced that, thanks to the work carried out under the project, awareness had increased in the male-dominated workplace and, given that 85 per cent of the workers reached by the association were men, the project had made a very significant contribution to the 'Yanındayız' Association's mission of building change together with men.

Affordable and Clean Energy

A sunny tomorrow for all

Accessible and Clean Energy as a sustainable development goal supports increasing access to carbon-free energy sources and the spread of clean energy around the world.

The aim is to accelerate the implementation of energy efficiency measures and prioritise investment in renewable energy sources. Achieving this global target will contribute to numerous positive outcomes, such as reducing energy poverty, preventing environmental pollution, combating climate change and supporting economic development. At Aldo Group, we attach great importance to the 'Affordable and Clean Energy' goal in order to contribute to a sustainable future. **Through the six solar power plants we have constructed in five cities by 2025 and the 128 solar power plant projects** we are currently operating, we are helping to increase the share of renewable sources in our country's electricity generation. In this way, we aim both to protect our natural resources and contribute to the environment, whilst also meeting our country's energy needs in a sustainable manner.





Green energy production

Together with our group companies, Opat Volkswagen and Aldo Enerji, through our rooftop solar power plant project—which uses solar energy to meet part of our electricity consumption—we generated 31.9 MWh of electricity from our own sources in 2025, thereby preventing 18.2 tonnes of carbon emissions. Thanks to the solar power plant projects operated by Aldo Energy, we have generated a total of **932,321 MWh of green energy since 2018, thereby preventing 580,000 tonnes of carbon emissions in our country.**

To maintain high production efficiency at our power stations, we carry out regular panel cleaning, thereby preventing production losses of up to 20 per cent caused by dirt build-up. In addition to our own power stations, we are making solar energy more accessible through the 128 project operations we have carried out, providing services such as inspection, maintenance and repair.

Innovation and Transparency

Aldogreen, a subsidiary of the Aldo Group, is **taking steps towards a green future with the Greenzy platform**, whilst aiming to provide everyone with direct access to renewable energy sources. We achieve this by developing products in a transparent and accountable manner through the combined use of green energy and blockchain technologies. Greenzy has succeeded in becoming an application accessible to all İş Bankası users via the main menu.

We have obtained our International Renewable Energy Certificate (IREC) and GCC carbon certificate by completing the application processes for our 10 MWp solar power stations.

These steps reinforce our commitment to the principle of **transparency and our determination to expand our carbon neutralisation capacity.** IREC certification provides a framework compliant with international standards, ensuring that not only our own energy production but also that of our external stakeholders benefits from this process.

By expanding our carbon neutralisation efforts, we aim to reach a wider audience with our sustainability goals.







24 MW Aldo Energy Solar Power Plant Project – Bitlis, Ahlat

Responsible and efficient production

Responsible Production and Consumption is the global goal that defines the transition to a sustainable economy.

As part of our waste management programme, collection bins for paper, batteries and packaging waste are provided at designated points across our premises, and these items are collected weekly by contracted recycling companies. To reduce the volume of waste paper, we ensure that all computers within the group are set to print double-sided; we also send the paper from files in the archive that are due for disposal to be recycled, thereby reusing the folders. We select our cleaning product suppliers based on criteria relating to minimal packaging waste and the supply of biodegradable products.



As well as opting for products made entirely from recycled materials in our range of paper-based cleaning products, we use products from a brand that holds the **European Union's 'Eco-Label' and manufactures** using pure cellulose sourced from its own industrial forests.

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

R&D activities and pyrolysis

Özellikle tarımsal ve plastik atıkların yönetiminde büyük bir potansiyele sahip olan **piroliz**, hem karbon emisyonlarını azaltmak hem de atık miktarını minimize etmek için ideal bir çözüm sunuyor.

Installation work on the new facility established by V-Pyro at Mersin Agropark in 2025 has been largely completed, and an integrated production infrastructure comprising an activated carbon production unit, **filtration and filling systems has been established.**

This has made it possible to purify and package wood vinegar and its derivative products on an industrial scale.

An Award from PAGÇEV

Our project to develop an environmentally friendly RF-blocking paint—using carbon black derived from plastic waste and tar produced from plant-based waste, which demonstrates that waste materials can be transformed into high-tech products at V-Pyro's facilities—was recognised with an award in the "Automotive, Electrical and Electronic Products' category at PAGÇEV 2025, an event organised in collaboration with the PAGEV Turkish Plastics Manufacturers' Foundation and TÜYAP. **The award was accepted on behalf of V-Pyro by Mr Kerem Dicle Coşkun.**

V-Pyro®
Pyrolysis Technology & Products



Inorganic Waste Reactors

Why is Pyrolysis Important?

Pyrolysis is emerging as a key technology for converting waste into energy. This process involves the decomposition of waste at high temperatures in an oxygen-free environment, producing valuable by-products such as liquid fuel, gas and carbon. With significant potential particularly in the management of **agricultural and plastic waste, pyrolysis offers** an ideal solution for both reducing carbon emissions and minimising the volume of waste.

We showcased our technologies that generate value from waste at the Mersin Economic Summit

As V-Pyro, we took our place at the Mersin Economic Summit! We discussed technology and sustainability for a brighter future! At the Mersin Economic Summit, we shared our patented pyrolysis technologies, which transform waste into value, and the innovative solutions **we can offer to the city's agricultural and industrial sectors.**

With our wood vinegar that enriches the soil, our carbon-negative biocarbon products and hydrogen – a clean energy source produced from waste – we are ready to contribute to our country's sustainable development goals!

MERSİN EKONOMİ ZİRVESİ 2025



12 June 2025 – Mersin Economic Summit
Mersin University Mediterranean Cultural Centre

Sector Specific Consumption Reports

We are aware that transparency is vital for sustainability. In this section, we invite our stakeholders to be a part of our sustainability journey by publishing the emission values of our group companies.

Within the scope of our sustainability reports, we aim to measure our contribution to the fight against climate change and standardize our transparent data reporting processes by sharing the carbon dioxide equivalent emission data of our companies.

In this way, we will strengthen our sustainability strategy with a scientific approach by setting measurable and achievable targets in our future reports.

The emission inventories of our Group companies have been calculated based on **production and consumption data** and the regulations implemented in the context of sustainability are summarized. Calculations were made with the tools offered by the Greenhouse Gas Protocol, which is used in international reporting standards such as the Carbon Disclosure Project (CDP).

Sector-specific methodologies have been applied to the extent possible. Hotel Carbon Measurement Initiative (HCMI) v2.0 methodology was used for Olbios Marina Resort.

The report examines first and second scope emissions. Emission sources are electricity and natural gas consumed from the grid and fuel consumed for personnel transportation. It has been determined that our Group companies do not have any other activities that cause carbon emissions as a result of their own activities.

In addition, depending on the availability of data, values for water, paper and other wastes consumed have been reported. The data collected and reported is used to assess progress in consumption and emission reduction.













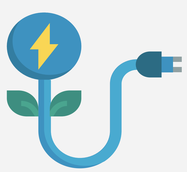


Aldo Enerji

Founded in 2014 within the Aldo Group, Aldo Energy is an expert energy company that installs solar energy systems from different roof scales to different land types.



	2022	2023	2024	2025
Electricity consumption (MWh)	192	275 ↑	180 ↓	201 ↑
Natural gas consumption (m3)	18000	6720 ↓	8090 ↑	10194 ↑
Water consumption (m3)	2400	829 ↓	4300 ↑	6507 ↑
Amount of recycled waste (kg)	1400	1200 ↓	560 ↓	260 ↓
Personnel transportation (km)	174000	200000 ↑	98592 ↓	72000 ↓
Personnel fuel consumption (lt)	14088	14800 ↑	7296 ↓	5760 ↓
A4 Paper consumption (kg)	1400	800 ↓	900 ↑	620 ↓
Amount of non-hazardous waste (kg)	5000	3800 ↓	7800 ↑	3900 ↓



163 MWh

Annual electricity generation

Aldo Enerji generated 163 MWh of electricity in 2025 through its power stations, which it operates across 19 different regions of Turkey and which have a total capacity of 101.33 kWp.

According to Aldo Enerji's 2025 consumption data:
Scope 1 emissions (staff transport + power station maintenance vehicles) are taken into account, 60 tCO_2e,
Scope 2 emissions (purchased energy) are taken into account, 96 tCO_2e,
and total carbon emissions were recorded as 156 tCO_2e.

Highlights

Aldo Enerji is leading the way in carbon-neutral platforms thanks to the solar power stations it owns and its investments in renewable energy.

Taking Scope 1 and 2 emissions into account, Aldo Energy has prevented approximately 95 tonnes of carbon emissions thanks to the renewable energy it generates.

As the Aldo Group, we are aware that avoiding carbon emissions is more beneficial than offsetting emissions that have already occurred

Whilst we are carbon-negative, **we prioritise self-consumption from renewable sources in the context of electricity consumption** with the aim of achieving net-zero. In line with this, thanks to the rooftop solar power plant we have installed at Mersin Opat Plaza, which belongs to Opat Volkswagen—another group company—we are using the renewable energy we generate ourselves and reducing our dependence on the grid.



aldogreen

At Aldo Energy, we also support digitalisation and accessibility in solar energy by promoting innovative solutions.

Thanks to the blockchain technologies developed by Aldogreen, a subsidiary of the Aldo Group, we have achieved a first in Turkey by making Aldo Energy's production data transparent, reliable and publicly available. Our application, which offsets the carbon footprint of devices via the Greenzy platform, continues to be available to users within İş Bankası's mobile app, İşCep.

Opat Volkswagen & DOD

With Opat Mersin & Tarsus Volkswagen Authorized Dealer and Service, DOD continues to provide services in new vehicle sales, second-hand buying and selling, SSH, credit financing and insurance.



	2022	2023	2024	**2025**
Electricity consumption (MWh)	217	202 ↓	209 ↑	**412** ↑
Natural gas consumption (m3)	-	-	-	-
Water consumption (m3)	3601	4378 ↑	6197 ↑	**9550** ↑
Recycled paper (kg)	1000	1050 ↑	576 ↓	**840** ↑
Other recycled waste (kg)	10000	37440 ↑	30200 ↓	**31640** ↑
Personnel transportation (km)	98300	98592 ↑	87500 ↓	**90740** ↑
Personnel fuel consumption (lt)	8860	14231 ↑	12100 ↓	**16000** ↑
A4 Paper consumption (kg)	1358	1358 -	690 ↓	**1660** ↑
Amount of non-hazardous waste (kg)	31200	18720 ↓	56160 ↑	**56736** ↑

According to Opat's 2025 consumption data for Volkswagen and DOD:
Scope 1 (staff transport) emissions into account: 43 tCO_2e,
Scope 2 (purchased energy) emissions into account: 197 tCO_2e,
total carbon emissions were recorded as 240 tCO_2e.

*Volkswagen AG's goTOzero retail methodology was used. Emission coefficients may differ from other calculations.

Aldo Audi

Aldo Audi Authorized Dealer and Service, which has Türkiye's first terminal concept showroom, completed as of November 2010; continues to provide service, sales and spare parts services.



	2022	2023	2024	**2025**
Electricity consumption (MWh)	183	289 ↓	258 ↑	**315** ↑
Natural gas consumption (m3)	-	-	-	-
Water consumption (m3)	2190	1953 ↓	2092 ↑	**2031** ↓
Recycled paper (kg)	100	305 ↑	400 ↑	**620** ↑
Personnel transportation (km)	7800	8685 ↑	15680 ↓	**18148** ↑
Personnel fuel consumption (lt)	1392	1551 ↓	2807 ↑	**3200** ↑
A4 Paper consumption (kg)	376	494 ↑	396 ↓	**490** ↑
Amount of non-hazardous waste (kg)	21840	18720 ↓	20428 ↑	**20520** ↑

According to Aldo Audi's 2025 consumption data:
Scope 1 (staff transport) emissions into account: 9 tCO_2e,
Scope 2 (purchased energy) emissions into account: 151 tCO_2e,
total carbon emissions were recorded as 160 tCO_2e.

*Volkswagen AG's goTOzero retail methodology was used. Emission coefficients may differ from other calculations.

Aldo Automotive

Highlights

As Opat Volkswagen, Opat DOD and Aldo Audi, we want to highlight the sustainable approach in the automotive value chain.

As Opat Volkswagen, Opat DOD and Aldo Audi, we prioritise sustainability throughout the automotive value chain. We are working to ensure that staff transport is carried out using electric vehicles. During this period, an increase in total emissions has been observed due to rising consumption of water, electricity and staff transport.

To promote the use of renewable energy, part of Opat Volkswagen's electricity consumption is met by a 188 kWp rooftop solar power system. In 2025, this system generated 31,939 kWh, covering 99 per cent of total electricity consumption. Furthermore, **to increase electricity savings, motion-sensor light bulbs and time-controlled lighting systems are used throughout the premises,** and our staff are regularly briefed on this matter.

In 2025, electric vehicles accounted for 10 per cent of total sales at Audi Aldo. There are four electric vehicle charging points at each of the Aldo Audi, Opat Mersin and Tarsus dealerships, and we are continuing to expand our charging infrastructure to encourage the use of electric vehicles.

Furthermore, we are continuing our infrastructure work to establish a comprehensive service network under the **OLBA Mobility** umbrella, covering end-to-end mobility services.



Emmissions (CO_2e, ton)

Şirket	2020	2021	2022	2023	2024	2025
Opat Volkswagen	180,6	239,3	274,2	154,2	122,1	240
Aldo Audi	131,1	197,7	149,1	138,7	132,3	160

*Volkswagen AG's goTOzero retail methodology was used. Emission coefficients may differ from other calculations.

Integration with Distributor Standards and Sustainable Dealer Management

Through our commitments to digital resilience, equal opportunities and carbon neutrality, we are creating a dealer ecosystem where we do more than just sell cars – we are safeguarding the future.

As the Aldo Automotive Group, we operate in full alignment with the '**Sustainability in the Automotive Sector'** vision of Doğuş Otomotiv, which we represent. During the 2025 operational period, in line with the "goTOzero Retail" strategy set out by our distributor and TSRS-compliant data reporting standards, we are continuing to transform our operational processes across digital, environmental and social dimensions.

As part of the **"goTOzero Retail" project, which aims to transition the retail network of Volkswagen AG** and Doğuş Otomotiv to carbon-neutral operations, we manage the environmental impact of our facilities in accordance with international standards. Every new employee is directed to relevant training videos.

GAMS Integration: Through the 'GAMS Sustainability Representative'—whom we have authorised via the screens of Doğuş Otomotiv's 'Group Audit Management System' (GAMS)—we manage our audit reports, action plans and **environmental checklists transparently in a digital environment.**

For the first time, a training **presentation on sustainability and the transition** to electric vehicles was published on the GRP portal, and those who completed the assessment process were eligible to receive a certificate from the system.

Certification: Within the framework of this programme, which is based on the ISO 14001 Environmental Management System and ISO 50001 Energy Management System standards, we aim for our Opat and Aldo Audi sites to achieve a 'Gold' or 'Platinum' level sustainability certification.



In line with the 'consolidated sustainability management' approach adopted by Doğuş Otomotiv in its first TSRS Report published in 2024, we at the Aldo Otomotiv Group are sharing our Scope 1 and Scope 2 emissions data in a manner that is aligned with our distributor's financial reporting calendar and is verifiable.

We report energy consumption (electricity, natural gas, generator fuel) at the Opat and Aldo Audi facilities, as well as emissions arising from staff transport, whilst adhering to the emission factors and calculation methodologies established by Doğuş Otomotiv.

Thanks to the rooftop solar power projects installed at our facilities, we source a significant proportion of the electricity we consume from renewable sources, thereby making a direct contribution to reducing the carbon intensity of Doğuş Otomotiv's value chain.

As part of the DRIVE Programme, which aims to enhance authorised dealer standards, we are institutionalising not only our sales and service quality but also our human resources processes.

By supporting our initiatives, which have been recognised with the 'Employer Brand Innovators' award, through gender equality and employee engagement surveys, we continue to serve as a model dealer in meeting the DRIVE Programme's social sustainability criteria.

Information Security and Digital Resilience: As part of our compliance with Doğuş Otomotiv's Information Technology Infrastructure standards, we ensure full participation in the Information Security Standards Audit Process at our authorised dealerships and service centres.

We achieved a highly successful outcome in the 2025 information security audit, scoring 980 points.

Periodic Audits: To safeguard customer data confidentiality and ensure operational continuity, we keep our cyber security infrastructure constantly up to date through routine 'Follow-up Audits' and 'Exceptional Audits', conducted up to twice a year, whilst enhancing our readiness for TISAX (Information Security in the Automotive Sector) standards.

In line with our distributor's "zero waste" targets, we hand over the waste generated at our Opat Mersin and Aldo Audi service centres (such as waste oil, batteries, filters, packaging, etc.) to licensed companies via the MoTAT (Mobile Waste Tracking System), ensuring it is traceable. We record all our waste without exception in the MoTAT system and submit an annual waste declaration to the Ministry of the Environment. We also hold MOYDEN certification.

Under the leadership of the "Sustainability Champions" we have appointed at our facilities, we ensure that waste is sorted at source and update the waste monitoring tables monthly to feed into Doğuş Otomotiv's central data repository.

Olbios Marina Resort

Located in Kumkuyu, Mersin; the 4-star Olbios Marina Resort Hotel is a unique holiday destination surrounded by historical and natural sites.



	2022	2023	2024	**2025**
Electricity consumption (MWh)	650	785 ↑	646 ↓	**611** ↓
Natural gas consumption (m3)	2454	2978 ↑	3410 ↑	**3335** ↓
Water consumption (m3)	8478	8304 ↓	8108 ↓	**8005** ↓
Refrigerant Gas R404 (kg)	3	3	3	**3**
Refrigerant Gas R134 (kg)	2	2	2	**2**
Personnel transportation (km)	43200	45100 ↑	30800 ↓	**29200** ↓
Personnel fuel consumption (lt)	4061	4239 ↑	2895 ↓	**2830** ↓
Amount of recycled waste (kg)	4300	2400 ↓	1267 ↓	**2000** ↑
Waste oil (kg)	710	400 ↓	380 ↓	**450** ↑
Nickel-cadmium batteries (kg)	20	15 ↓	14 ↓	**12** ↓
Hazardous waste (kg)	42	56 ↑	25 ↓	**50** ↑

According to data obtained by calculating Olbios Marina Resort's 2025 consumption figures using the Hotel Carbon Measurement Initiative (HCMI) v2.0 methodology, total carbon emissions were recorded as 315 tCO_2e.

Highlights

In line with our approach that focuses on sustainable tourism, we attach importance to using natural resources in the most efficient way and protecting the environment in our hotel.

Olbios Marina Resort Hotel has once again demonstrated its commitment to nature-conscious tourism by obtaining the Sustainable Tourism Certificate in 2025 and successfully passing the Blue Flag and Green Key audits. Centring its operations on the principles of protecting wildlife and the environment, our hotel continues to be a pioneer in sustainable tourism.

Our Environmental Management System, which forms the basis of our environmental management practices, complies with the ISO 14001 standard; the environmental impacts of our premises are continuously monitored and improvements are made using the 'plan-do-check-act' approach.

To ensure we maintain our expertise in environmental management, we provide regular training to our staff and gather feedback from our guests through environmental satisfaction surveys.

Our hotel also holds the Green Star (Environmentally Sensitive Accommodation Facility) certificate awarded by the Ministry of Culture and Tourism. There are 735 trees representing 31 different species on the hotel grounds. By undertaking the planting and maintenance of these tree species, we contribute to the diversity of the region's vegetation.

Olbios Hotel, which has held the Blue Flag and Green Key certificates for many years thanks to its eco-friendly practices, has begun using high-efficiency fuels—produced by converting plastic waste at our V-Pyro pyrolysis recycling plants—in its heating systems as part of our group's sustainability initiatives.



According to the Cornell Hotel Sustainability Benchmark Index, an international standard, our hotel is in a favourable position in terms of energy and water consumption and carbon emissions compared to the average of 112 hotels in Turkey in 2025.

CHSB

Consumption Values	**Average**	**Olbios**	**2024**	**2025**
Carbon emissions per room (kgCO2e)	8939		3765	3423 ↓
Carbon emissions per occupied room (kgCO2e)	41		48	44 ↓
Carbon emissions per square meter (kgCO2e)	91		29	27 ↓
Energy consumption per occupied room (kWh)	140		130	90 ↓
Energy consumption per square meter (kWh)	303		77	54 ↓
Water consumption per occupied room (L)	594		1106	1105 ↓
Water consumption per square meter (L)	1571		657	672 ↑

Veldo Teknoloji

As Veldo Teknoloji, we produce parts that comply with global standards so that you can hit the road in the safest way with your commercial vehicles.



	2022	2023	2024	2025
Electricity consumption (MWh)	111	276 ↑	186 ↓	1624 ↑
Natural gas consumption (m3)	15	84 ↑	59 ↓	140 ↑
Water consumption (m3)	831	987 ↑	980 ↑	585 ↓
Non-hazardous waste (kg)	4000	4000 -	6000 ↑	37200 ↑
Hazardous waste (kg)	485	379 ↓	1760 ↑	1760 -
Personnel transportation (km)	70200	110700 ↑	159680 ↑	415000 ↑
Personnel fuel consumption (lt)	513	741 ↑	19000 ↑	30260 ↑

According to Veldo Technology's 2025 consumption data:
Scope 1 (staff transport) emissions into account, 81 tCO_2e;
Scope 2 (purchased energy) emissions into account, 776 tCO_2e;
total carbon emissions were recorded as 858 tCO_2e.

At the Forefront of Innovation at Busworld 2025: KontrolBurda!

The KontrolBurda Seat Tracking System, developed by Veldo Technology, was voted 'Most Innovative Product' at Busworld 2025 by both the jury and the attendees.

Innovative technology gains value when it provides solutions to real needs.

Veldo's seat management system was developed with this philosophy in mind and has proven its international success by winning the **Busworld Europe 2025 Official Innovation Award.**

This system, which ensures flawless seat tracking, safe passenger management and maximum operational control in commercial vehicles, is setting a new standard for both manufacturers and fleet managers.

The mobility solutions of the future are being developed by Veldo today.

Award-winning technology: the smart key to safe travel.





V-Pyro

It focuses on recycling agricultural and industrial waste and energy production using pyrolysis technology.



	2024	2025
Elektrik tüketim miktarı (kWh)	12	1469 ↑
Doğalgaz tüketim miktarı (m3)	-	-
Su tüketim miktarı (m3)	3000	0 ↓
Ambalaj tüketimi (kg)	576	100 ↓
Personal taşıma mesafe (km)	15000	2500 ↓
Personel taşıma yakıt tüketimi (lt)	1250	250 ↓
Tehlikeli atık miktarı (kg)	500	0 ↓

As part of R&D activities, greenhouse and open-field trials were conducted on the agricultural use of wood vinegar and biochar products; positive and measurable effects were observed on plant growth, disease control and water-holding capacity. In particular, field data has confirmed that biochar contributes to irrigation efficiency by increasing the soil's water-holding capacity.

According to V-Pyro's 2025 consumption data:
Scope 1 (staff transport) emissions: 0.7 tCO_2e,
Scope 2 (purchased energy) emissions: 0.7 tCO_2e,
total carbon emissions were recorded as 1.4 tCO_2e.

New product range and carbon-negative production approach



In 2025, V-Pyro strengthened its leading position in the fields of sustainable industry and the circular economy by enhancing its environmental impact through a carbon-negative production approach with its new products.

The process of registering our products as plant protection products has reached a significant stage with the Ministry of Agriculture and Forestry; all additional tests and application procedures requested following the committee's decision have been completed. **In this context, the laboratory, greenhouse and pot trials conducted for the use of our pyroligneous acid** product against Fusarium disease in agriculture have yielded positive results, and the data obtained have been submitted to the Ministry's committee with wet signatures.

At the same time, all accredited laboratory tests required for the disinfectant (Type 2, Type 3 and Type 4) authorisation processes have been completed; a success rate of 99.99 per cent was achieved in efficacy tests against fungi, bacteria and viruses, and the official application process has been finalised. Furthermore, the certification processes for our products as organic farming inputs (compliant with Turkish, European Union and US standards) are ongoing.



As part of other processes carried out under the Ministry of Agriculture and Forestry, the use of biochar and **pyroligneous acid has been granted official status following the acquisition of a production licence for animal feed additives.**

Furthermore, licences for the production of organic and chemical fertilisers have been obtained, and our products have been registered by the Ministry.

With regard to industrial and production infrastructure, an Industrial **Register Certificate and a Capacity Report** have been issued for our new facility; as part of quality and standardisation efforts, the TSE K 683 and TSE K 684 standards have been introduced to our country in collaboration with the Turkish Standards Institute, and the application processes to obtain these standards have been completed.

Furthermore, our company has been awarded the TechStartup Badge by the Ministry of Industry and Technology; applications for the TÜR (Technological Product Certificate) and the Domestic Product Certificate have been submitted for our products.

A Pioneer in the Green Transition

In terms of projects and support programs, the V-Pyro project qualified for funding on the main list under the Çukurova Development Agency's SoGreen Green Transition Grant Program; in addition, the TÜBİTAK 1505 University-Industry Collaboration project was actively carried out, yielding significant technical outcomes. In addition, the TÜBİTAK 1832 Green Transformation project was successfully completed and has entered the closure phase.

These achievements are not limited to technical and commercial areas; our company has been honored with the Low Carbon Hero Award and various Sustainability Awards. Furthermore, we remain a finalist in the Net Zero Emissions Awards organized by the Ministry of Transport and Infrastructure.

As part of our academic and industry collaborations, the DASS 2025 (Circular Economy, Waste Recycling, and Sustainability Symposium), organized in partnership with Mersin University, Toros University, and V-Pyro, was successfully held over two days with broad participation. Thanks to the carbon cubes distributed to participants during the symposium, the event earned the distinction of being the first carbon-negative symposium held in our country.
In light of these developments, V-Pyro is making strong progress toward becoming a pioneering, innovative, and high-value-added technology platform in Turkey and internationally, focusing on the transformation of waste into value-added products, a carbon-negative production model, and sustainable industrial practices.

V-Pyro®
Pyrolysis Technology & Products

As part of our Carbon Cube project, we have continued to contribute to reforestation and ecosystem restoration efforts using carbon derived from agricultural waste.

In 2025, 3,000 carbon cubes were delivered to the Ministry of Forestry and made available for use in reforestation efforts.

With the new facility established at Mersin Agropark, activated carbon production, filtration, and filling systems have been integrated, creating an industrial-scale production infrastructure.

As part of our product development activities:

6-pack carbon cubes
V-Pyro Nature Clean
V-Pyro Leaf Care Spray
V-Pyro Soil Additive

have been developed and launched in retail sales channels.

In addition, intensive R&D, field trials, and demonstration studies have been conducted regarding the use of our products in agriculture, the environment, and industrial sectors; application results have been successfully observed across various plant species.

Low-Carbon Hero Award



Low-Carbon Hero Awards Ceremony—April 14, 2025, ITU Ayazağa Campus, Maslak

Organized by the Association for Sustainable Production and Consumption, the 10th edition of the the Istanbul Carbon Summit, titled "Sustainable Solutions on the Path to Decarbonization," the Low Carbon Hero Awards—which aim to support those who have excelled in carbon management in production and consumption and those working toward a low-carbon economy, thereby raising public awareness of the issue—were presented to their recipients.

V-Pyro was honored with the Low Carbon Hero Award **for the fresh perspective it has brought to waste management through the pyrolysis method and for the contributions its entirely natural and carbon-neutral products**—produced through the recycling of agricultural waste—have made to sustainability in our country.

The award was accepted on behalf of our company by Haluk Veli Doğan, Vice Chairman of the Board of Directors at Aldo Group.



We Set TSE Standards in Our Field

The Turkish Standards Institute (TSE) has published draft standards for the three main products we produce from agricultural waste using the pyrolysis method:

- Wood Tar
- Biochar
- Wood Vinegar

We are very proud to be the first company in Turkey to set standards in this field.
With the products we manufacture under the V-PYRO brand, we are playing a pioneering role in both the agricultural sector and sustainable, environmentally friendly practices.



Registration with the European Union

Our study titled "Green Life for Waste," which examines the impact of using our V-Pyro pyrolysis recycling products in sustainable agriculture on preventing the pollution of our water resources and oceans, has been accepted under the European Union's Mission to Improve Our Waters and Oceans Regulation.

In addition to being one of the few projects accepted from our country and region, this development marks the European Union's official recognition that the products we have developed through years of R&D and scientific research not only benefit our agriculture but also contribute to the protection of nature.

V-Pyro, which recycles agricultural and industrial waste using pyrolysis technology developed entirely in-house, has demonstrated that it has scaled up its capacity to a massive level on both the national and international stages in pursuit of sustainable agriculture and carbon-negative production goals.



Sustainable Brands Türkiye 2025

We received our award at Sustainable Brands Turkey 2025 for our work toward a sustainable future!

This award is the finest testament to our commitment to nature and sustainable agriculture. At V-Pyro, we combine completely organic agricultural waste—such as olive pits and walnut shells—with pyrolysis, an advanced recycling technology. Through our "Carbon Seed Cubes," we combat drought and deforestation while also improving soil health with biochar and providing natural protection solutions with organic tar.



Sustainable Brands Türkiye / October 8, 2025
Swissôtel The Bosphorus

Our Progress in Industry and Technology Is Gaining Momentum

The Industrial Registry Certificate and Capacity Report have been prepared.
The TSE K 683 and TSE K 684 standards have been adopted in our country, and the application processes have been completed.
The Tech-Startup Badge has been obtained, and applications for the Technological Product Certificate (TÜR) and the Domestic Product Certificate have been submitted.

Projects and Collaborations
The project has been included on the main list under the Çukurova Development Agency's SoGreen Program.
The TÜBİTAK 1505 University-Industry Collaboration project has been actively carried out.
The TÜBİTAK 1832 Green Transformation project has been completed.

Awards and Impact
Low Carbon Hero Award
Sustainability Awards
Ministry of Transportation Net-Zero Emissions Awards – Finalist

The DASS 2025 Symposium, organized in partnership with Mersin University, Toros University, and V-Pyro, took place over two days with broad participation and, thanks to the carbon cubes distributed to attendees, became Turkey's first carbon-negative symposium.

Infrastructure, Licensing, R&D, and Commercialization Activities

Construction of the new production facility at Mersin Agropark is largely complete, and the production infrastructure has been commissioned.
Processes for product purification, quality control, and packaging have been established.
Greenhouse and open-field trials in the agricultural sector have been expanded, and the effectiveness of the products has been verified in the field.

The necessary laboratory and field trials for the use of our pyroligneous acid product as a plant protection product have been completed.
Accredited tests have been completed and applications submitted as part of the licensing processes for disinfectants (Types 2, 3, and 4).
By the Ministry of Agriculture and Forestry:
We have obtained a production permit for feed additives, as well as licenses for the production of organic and chemical fertilizers, and our products have been officially registered.

Goals

V-Pyro's goal for 2026 is to expand its bio-based product portfolio and increase the market penetration of wood vinegar, activated carbon, and derivative products in national and international markets; to strengthen its credibility by completing licensing and certification processes; and to increase production capacity through investments in new facilities.

In line with this, the goal is to establish a robust industrial structure that transforms agricultural waste into value-added products through an industrial symbiosis approach, reduces dependence on imported inputs, and prioritizes sustainable production.

Change Comes From Within



Report Summary

Our report outlines the environmental impacts of our group companies through 2025 and summarizes our Global Goals and sustainability efforts.

The 2025 waste, water and energy consumption data for our group companies—which operate across numerous sectors ranging from tourism to manufacturing, and from the automotive industry to energy—**have been measured transparently, and their carbon equivalent emissions have been reported.** By transitioning to a shared digital system for the collection of this data, our report has transformed data sources into a faster, more accurate and verifiable information platform throughout the year.

In line with the Sustainable Development Goals (SDGs) on Gender Equality, Affordable and Clean Energy, and Responsible Consumption and Production, this year has been a 'year of setting targets', during which we have moved from planning to institutionalisation.

Goals

Our goals within the scope of our sustainability strategy are to increase and improve current activities, expand the reporting process to internal stakeholders and include corporate governance in the sustainability strategy.

The Aldo Group Sustainability Committee, which we established in 2025 with the aim of fully integrating sustainability into our corporate culture, has put our belief that 'Change comes from within' into action. Following survey work carried out with the participation of all our employees, our committee has collectively defined our targets for 2026, and **our committee members have been honoured with the title of "Aldo Sustainability Leader".**

Within our automotive group, full integration has been achieved with our distributor, Doğuş Otomotiv's "goTOzero Retail" strategy.

Our digital green energy platform, Greenzy, has been integrated into the İşCep app, continuing to bring our sustainability vision to a much wider audience.

Our visionary brand V-Pyro, which operates in the fields of responsible production and the circular economy, was named a 'Low-Carbon Hero' at the Istanbul Carbon Summit in 2025 and has been honoured with dozens of different awards over the past two years. We are crowning this success with the new, massive 30,000–40,000 m² organic production and biochar facilities currently under construction in Mersin-Tarsus.

For us, sustainability is not merely a report; **it is a collective responsibility that grows through the contributions of every employee, stakeholder and business partner.**

We know that the future will flourish through the strength drawn from our past.

We would like to thank all our colleagues and stakeholders who have been with us on this long journey.

ALDO GROUP

Sustainability Report 2025

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