

"The Southern Base Of Turkish Industry"





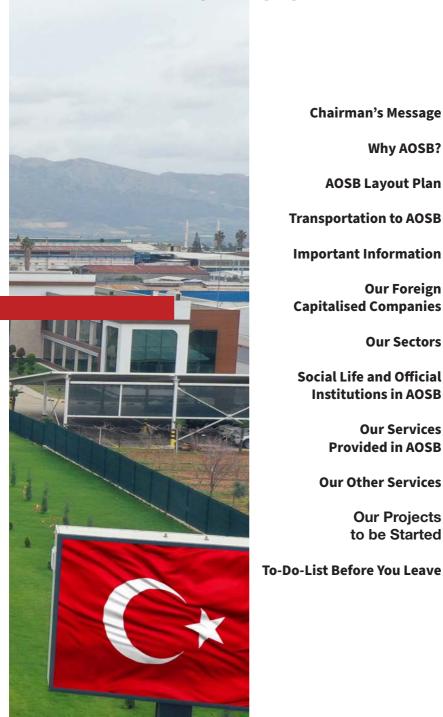




AOSB Introduction
Booklet



TABLE OF CONTENTS



04 Chairman's Message **05** Why AOSB? 06 **AOSB Layout Plan 07 Transportation to AOSB** 08 **Important Information Our Foreign** 09 **Capitalised Companies** 09 **Our Sectors Social Life and Official** 10 **Institutions in AOSB Our Services 12 Provided in AOSB**

Our Other Services

Our Projects

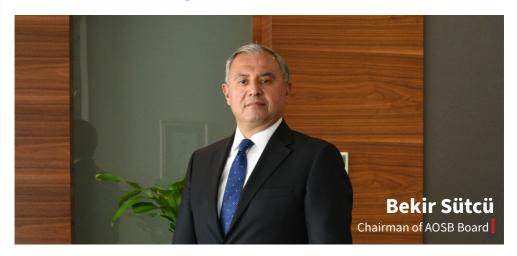
to be Started

30

32

37

Chairman's Message



Adana Hacı Sabancı Organised Industrial Zone (AOSB), which continuously develops, grows, creates added value and contributes to Turkey's steady growth with the employment areas opened in different sectors, continues to add strength to Turkey's strength as the rising value of industry.

With an area of 2290 hectares, AOSB ranks 4th in terms of physical size among the 391 organised industrial zones established throughout Turkey, and continues to expand its area of activity every year with the strength it draws from Adana's deep-rooted industrial culture.

In the region where 564 enterprises belonging to 428 companies operate, production is carried out in many different sectors such as textile, food, plastic, paper packaging, machinery, chemistry, energy, ready-mixed concrete, steel mesh, construction, wood, furniture and automotive, and approximately 45,000 people are employed in these enterprises.

In AOSB, which continues to be a centre of attraction for domestic and foreign investors with its geographical location,

suitable climatic conditions and ease of transportation, as well as its smooth infrastructure and significant cost advantages in the field of energy, industrialists are provided with high standards of service that will facilitate their business life.

In its 51st year, AOSB meets all the expectations of industrialists with its world-class treatment and potable water facilities, high school and college that train sought-after employees, Cube Entrepreneurship Centre, District Polyclinic, Public Campus, Project Support Office, University - Industry cooperation projects, Innovative and R&D activities, AIP Export that brings industrialists together with world markets, Women Industrialists Platform, Young Industrialists Board and AOSB Academy.

Adana Hacı Sabancı Organised Industrial Zone, which offers input costs to its industrialists under the most favourable conditions with AOSB Enerji A.Ş. and AOSB Concrete plant investments, adds value to its city, region and national economy with its nature-friendly, uninterrupted and sustainable production opportunities.

Why AOSB?

Adana Hacı Sabancı Organised Industrial Zone aims to ensure continuity in production, reduce unemployment and increase employment by providing continuous and safe supply of all inputs required for production at less cost, safe storage of products after production, formed prevention of waste of raw materials and energy, continuous, controlled and environmentally sensitive removal of wastes arising from shipment and production, as well as creating production areas with completed physical and technological infrastructure required by the participants.

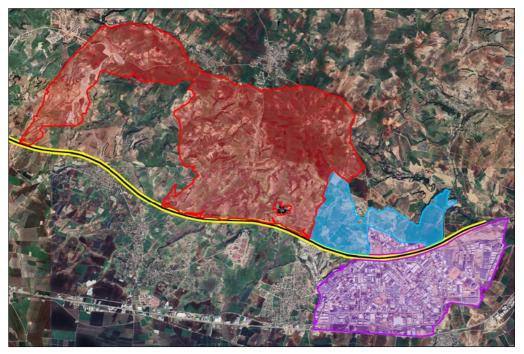


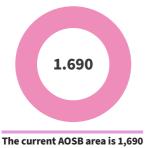
While our vision is to be an innovative OIZ where our industrialists will feel different, our mission is to ensure the development of industrialisation within a certain system by acting in accordance with legal regulations, sensitive to the environment and society, and to provide quality, economic and distinctive services by using technology effectively.

It is obvious that the land size of Adana Hacı Sabancı Organised Industrial Zone, the completion of basic production equipment such as road, water, electricity, natural gas, sewerage, landscaping, environment and transportation, the fact that the wastewater and utility water treatment plant is in operation, the fact that all of the parcels are allocated, as well as the increase in the use of electricity, water and natural gas by the enterprises operating in the region will reflect the capacity increase rates of the region.

There are 428 companies operating in 21 different sectors in Adana Hacı Sabancı Organised Industrial Zone and approximately 45.000 people are employed in these enterprises.

AOSB Layout Plan





hectares.



3rd Additional Area of 600 Hectares



5th Additional Area of 3448 Hectares with Ongoing Site Selection



Transportation to AOSB

AOSB is one of the largest organised industrial zones of Turkey, founded in 1984 on 1590 hectares of non-arable land north of Yakapınar (Misis) on Adana-Ceyhan D-400 Highway.

Transportation to the zone is provided by road, railway and airway. AOSB is 28 km from Adana Airport, 98 km from Mersin Port, 80 km from Iskenderun Port and 40 km from Yumurtalık Port. D-400 State Highway and TCDD railway pass through the south of the zone and TEM Motorway passes through the north.



Important Information



- · Total Employment Number: 45.000
- · Foreign Trade Capacity of AOSB Companies: 2 Billion \$
- · Total Investment Amount with Incentive Certificate: 62.165.648,98 ₺
 - · Number of Companies in ISO Top 500 (2023): 17
 - · Number of Companies in ISO Second 500 (2023): 17
 - · Number of Companies in TIM 1000 (2023): 17
 - · 100% Occupancy Rate
 - · Total Number of Parcels: 564
 - · Total Area of AOSBÇ 2.290 HA
 - · Number of Active Companies: 428
 - · Number of Foreign Capitalised Companies: 27



Our Foreign Capitalised Companies

Our foreign capital companies serving in 7 different sectors in our region, operate in the fields of;

- · Food (31%),
- · Chemistry (19%)
 - · Plastic (16%)
 - · Paper (9%)
 - · Metalic (16%)
- · Other non-metallic mineral products (fertiliser) (6%),
 - · Textile (3%)

Our Sectors

With a total of 21 different sectors, AOSB supports the development of the economy by strengthening Turkey's employment and production power.

Metal: 78Rubber and Plastic: 72Paper: 17

•Textile: 71 •Machinery: 11 •Chemistry: 43 •Electricity: 9

•Food: 31 •Non-Metal Minerals: 16

•Other: 50 •Pharmacy: 3

·Oil: 14



Social Life and Official Institutions in AOSB



- · Regional Directorate Building
- AOSB District Polyclinic
- MOBESE Monitoring and Coordination Centre
- SCADA Centre
- Fibre Optic Cable Infrastructure
- Çukurova University OSB Vocational School of Technical Sciences
- Private Erkan Technology College
- Trade Centre
- Banks
- Public Campus
- Notary
- İŞKUR
- SSI Centre Directorate
- Customs Directorate Branch
- KOSGEB Representative Office
- Turk Telekom Switchboard and PTT Building
- Police Checkpoint
- · Common Health and Safety Unit



Electricity Operation Services,

AOSB Electricity Distribution activities are carried out within the framework of the "OIZ Electricity Distribution Licence" obtained in 2007 and AOSB electricity energy needs are provided from 154/31,5kV Misis TM belonging to the Turkish Electricity Transmission Corporation with 18 output feeders and 300 MVA and 380/31,5kV Misis OSB TM with 16 output feeders and 250 MVA load. The electricity distribution network consists of 6 main distribution centres, 23 distribution centres and 130 auxiliary distribution centres.

As of the end of 2016, the electricity distribution network has been completely transferred to the underground network and the energy requirement is provided to our region from the Turkey Electricity Transmission Inc. substation with 500 km underground cable length, 930 MVA total installed power and maximum 265 MW peak power.

The electricity distribution network of AOSB is monitored and controlled 24 hours a day with the SCADA system in order to maintain the electricity operation service continuously and effectively. AOSB, one of the largest Organised Industrial Zones of the country, has an annual electricity consumption of 1.8 billion kWh and is operated with a loss rate of approximately 0.5%.

The 132 Solar Energy Generation Plants (SPP) in our region have a total power of 235 MW, and it is envisaged to increase the power of the total number of Solar Energy Generation Plants to 260 MW by the end of 2023.

™.aosb 12



Natural Gas Operation Services,

Natural gas has been used in our region since January 2006.

The Natural Gas Operation Supervision ensures the safe and uninterrupted distribution of the gas used in the industry into the region and the station maintenance is carried out by our region.

We have RMS-A/1 station with 75.000 Nm^3/h 35-70 bar inlet 12 - 19 bar outlet and RMS-A2 station with 30.000 Nm^3/h 35-70 bar inlet 30 bar outlet. A2 station is used for the needs of a company that produces electricity with cogeneration.

Within our region, 22.700 m. steel lines of various diameters from 2 to 12 and 65.500 m. polyethylene lines have been installed.

Along with these lines, there are a total of 7 RMS-B stations with 3-4 bar output, 6 of which are 9000 Nm³/h and 1 of which is 5000 Nm³/h.

Energy Management Unit Services,

In order to increase the energy efficiency of the enterprises with less than 1000 TOE energy consumption in our region and to control the compliance with the regulation in accordance with the determined standards, it provides services to our industrialists in order to use energy efficiently by conducting surveys, reports and measurements, compensation (panel) control, electrical internal installation control and providing trainings.

With the TS EN ISO 50001 Energy Management System certificate, which is based on the efficient use of energy, Adana Hacı Sabancı Organised Industrial Zone Directorate determines the energy policies of our region, manages energy consumption and evaluates and improves the performance of the energy management system.





Zoning and Licence Affairs Services,

- · To allocate land to investors who want to establish facilities in our region,
- · To realise the title deed registration procedures of the companies,
- · Determining the areas to produce industrial parcels
- · Preparing, approving and implementing zoning plans and amendments.
- To ensure that architectural, static project approval, thermal insulation, electrical and mechanical etc. projects are carried out, procedures are carried out and controlled,
- To carry out the procedures for the issuance of the certificate of occupancy for the buildings completed in accordance with the licence and its annexes, to ensure that the control procedures are carried out and to issue a certificate of completion,
- To carry out GSM workplace opening and working licence procedures and to supervise the applications
- \cdot To carry out the leasing transactions of the immovables belonging to the legal entity of AOSB



Construction Works Services,

In Adana Hacı Sabancı Organised Industrial Zone, the construction works of our facilities, which we call the utility water, waste water, rain water infrastructure, maintenance and repairs of roads providing access, cleaning of rain water channels, maintenance of landscaping areas and auxiliary support buildings needed by our industrialists, are carried out in line with the relevant legislation, using developing technology, environmentally and nature friendly projects and works focused on industrialist satisfaction.

Within our region, 70,000 m of road, 100,593 m of utility water line, 46,500 m of Çatalan drinking water line, 130,000 m of rain water line, 76,000 m of wastewater line were constructed.

There is 1,551,588.99 m^2 of green area within the borders of our region and the landscape area that can be maintained is 930,002.50 m^2 . We continue our regular works with the foresight of reducing air pollution on the way to becoming a green OIZ.







Utility Water Treatment Plant Operation Services

The capacity of the Utility Water Treatment Plant, which was commissioned in 1992 to meet the utility water demand of the region, is 222,000 m³/day.

Within the scope of the Utility Water Treatment Works, there are 5 water tanks with a capacity of 46.000 m^3 and 3 pumping centres located outside the facility. The water taken from the Ceyhan River is treated and pumped to two water tanks with a capacity of 15.000 m^3 , two water tanks with a capacity of 6.000 m^3 , and one water tank with a capacity of 4.000 m^3 , and supplied to the factories in the region.

The facility has been providing uninterrupted water service to the companies since the year it was put into operation and approximately 27.500.000 m³ of water is used annually.

The control and supervision of the meters of the companies that have water subscriptions and the printing of water bills are carried out by this unit.

With the 2.1 MW installed power SPP, one-third of the energy of the Utility Water Treatment Plant is met.



Wastewater Treatment Plant Operation Services,

AOSB Wastewater Treatment Plant, which treats domestic and industrial wastewater from factories and facilities in Adana Hacı Sabancı Organised Industrial Zone, consists of Physical, Chemical and Biological Treatment Units.

The current daily flow rate of the Wastewater Treatment Plant, which has a total capacity of 90,000 $\,\mathrm{m}^3/\mathrm{day}$, including 45,000 $\,\mathrm{m}^3/\mathrm{day}$ in the 1st Stage and 45,000 $\,\mathrm{m}^3/\mathrm{day}$ in the 2nd Stage, varies between approximately 65,000 $\,\mathrm{m}^3/\mathrm{day}$.

The characteristic of the wastewater coming from the companies in the region to the Wastewater Treatment Plant, which serves 481 companies producing in our region, is mixed industrial wastewater, which cannot be determined by sector, and the wastewater treated in the plant is discharged to the receiving environment (Ceyhan River) in accordance with the Table-19 Standards of the Water Pollution Control Regulation.

Corporate Communication Services,

Sports Festivals,



AOSB Sports Festivals, which include sports branches such as football, basketball, table tennis, paintball, rowing, chess etc. are organised in order to support the development of social and sportive aspects of the employees of the companies in our region in order to ensure the meeting, cohesion and motivation of our industrialists and their employees by prioritising the unifying aspects of sports.







AOSB Football Tournament

Industrialists' Platforms,





The AOSB Women Industrialists Platform and the AOSB Young Industrialists Board, which operate in coordination with the AOSB Regional Directorate, are platforms that enable the industrialists operating within the AOSB to come together and form a unity of strength.

AOSB Organic,



We design the packaging of our products that we produce under the roof of AOSB Organic, where all processes are carried out by our own personnel, from cultivation to making

them ready to be served, in a way that can be reused in nature, and we share them with our employees and the participants of our region.

AOSB Academy,



We organise free trainings open to all participants within the AOSB Academy, the training platform of Adana Hacı Sabancı Organised Industrial Zone. With our online trainings, we provide the highest number of participants with the

highest number of participants. We aim to achieve efficiency.

E-Bulletin,



We aim to inform our industrialists about current issues and to ensure that they follow the agenda in a pleasant way with our E-Bulletin, which we publish in certain periods, which has rich content from company and sector news to interviews with our industrialists.

Social Benefits,

As Adana Hacı Sabancı Organised Industrial Zone, within the scope of social responsibility, we continue regular visits by matching our companies with Care Houses and donating books and firewood to schools in need.





Events,



4th Industry Oriented R&D and Innovation Project Competition



23 April Industry Themed Painting Competition



AOSB Vocational School Graduation Ceremony



AOSB Vocational School Project Competition



The Art of Communication Education



Women Industrialists

Charity Ball 21**AOSB

Information Technologies Activities:

Within the scope of IT support activities designed to meet the communication needs of Adana Hacı Sabancı Organised Industrial Zone Directorate, there are communication systems and information including AOSB Metro Ethernet Line, TEİS Metro Ethernet, AOSB Public Campus VDSL, Bulk Mail, Bulk SMS, Bulk Fax, Cloud Backup.

There is 63 km of fibre optic infrastructure connected to the AOSB and 100Mbit speed data transfer is provided by serving the Scada system with our fibre optic network, and 19 km of fibre optic infrastructure belonging to the Mobese System and the backbone of the system is terminated in our system room and network topology has been created as a central structure.

Human Resources Activities:

As AOSB, support is given to regional employment studies, vocational and personal trainings by providing the professional environment and conditions where human resources can realise their existing potential, and in order to provide qualified employees to the labour market, internship opportunities are provided to 7 high school and 11 university students and human resources support is provided to our companies in our region.



Fire Department Activities:

Our fire department fleet, which we always continue to improve in order to carry out fire prevention and extinguishing activities more effectively, continues to work with 105 tonnes of water reserve, 8,000 litres of foam reserve, 32 personnel who are experts in their fields and 25 emergency filling stations.













Our Security Activities:

Our regional borders and facilities are protected 24/7 by 71 private security personnel. Our regional borders are secured by a professional team of 48 people in 3 shifts, including 11 fixed and 5 patrol officers, and 6 security personnel serve in our domestic water treatment plant and 7 security personnel serve in our administrative building and mobese centre. Our se-

curity activities of our region are supported by our Mobese Monitoring and Coordination Centre, which was commissioned in June 2021 with an investment amount of 4.284.310,0 & and includes the latest technological developments, 12 license plate monitoring systems of Tatil brand at 6 points with cameras with 200x degree zoom capability, 8 cameras of Panasonic brand with 360 degree rotation capability and 231 cameras at 66 spots.



AOSB Electric Energy Supply Wholesale Inc. Activities:

In order to offer electrical energy to AOSB participants at more favourable conditions and to provide electrical energy supply directly from the market, AOSB Electric Energy Supply Wholesale Inc. was established, an application was made to EMRA and a supply licence was obtained.

AOSB Concrete Batching Plant Services:

- The investment of the Concrete Batching Plant, which is planned to be established and operated in order to meet the concrete and concrete products needs of our OIZ Regional Directorate and our industrialists within AOSB Electric Energy Supply Wholesale Inc., which is the subsidiary company of AOSB Regional Directorate operating for the purpose of supplying energy to our industrialists at affordable prices, started in July 2022 and started production on 15 October 2022 within a short period of 3 months.
- With our facility with a concrete production capacity of 130 m³ per hour; The concrete needed by our Regional Directorate and industrialists in our region is put into service with quality production and reasonable price policy.
- In addition to energy and concrete supply, our company continues to work in order to provide services to our industrialists on Energy Efficiency Consultancy, manufacturing concrete products, establishing an electricity generation power plant.



Project Support Office Services,

R&D Design Centres Activities;

Adana Hacı Sabancı Organised Industrial Zone Directorate, while pioneering the spread of R&D and Design Culture, which is an important requirement for businesses to maintain their profitability and maintain their activities and gain competitive advantage, held 3 AGTM Advisory Board meetings with regional universities and different Institutions / Organisations in 2023. In 2023, 4 collaborations were established between AGTM Advisory Board companies within the scope of R&D Studies.





University - Industry Cooperation Activities;

University-industry co-operation ensures that industries have sufficient technological knowledge. With this cooperation, universities are directed towards the areas needed by the industry and the scientific and technological base of engineers is strengthened. Adana Hacı Sabancı Organised Industrial Zone Regional Directorate is an institution that attaches great importance to the University-Industry cooperation model. In this context, AOSB companies were visited by a total of 147 academics from different universities in 2023.

Carbon Emission Software Services;



The software developed for the calculation of direct greenhouse gas emissions and the calculation of indirect ones has received TSE approval.

AIP Export Activities;



It is a digital marketing project developed in cooperation with AOSB Regional Directorate and academics in order to contribute to the development of trade processes at international level by increasing the availability of our AOSB participants in the digital world.



Green OIZ and Sustainability Activities;

With the partnership of 3 Ministries, TSE and 5 different universities, it continues to work with 22 pilot companies within the scope of the project titled Transformation of AOSB into an Eco-Industrial Park and Development of Industrial Symbiosis within the Framework of the European Green Deal approved by TUBITAK in 2022.







Cube Entrepreneurship Centre Services:



Our AOSB Cube Entrepreneurship Centre, which has a wide library and laboratory facilities, mentoring training opportunities from universities and institutions and an entrepreneur quota of 40 people, continues to serve our industrialists and their employees.





Other Services



Health Care in Our Zone:

Yüreğir State Hospital AOSB Neighbourhood Polyclinic, whose construction process has been completed within the borders of our region and has 24/7 Emergency Service, serves with Chest Diseases, Eye, Internal Medicine, Otorhinolaryngology, General Surgery, Radiology, Orthopedics, Dermatology and Paediatrics polyclinics. At the same time, health services in the region are provided by Çukurova OSGB and Hekimbey OSGB. 112 emergency and ambulance services are available 24 hours a day.



Banks:

In order to facilitate the financial transactions of our industrialists and guests visiting our region, there are many banks in our region. These are respectively; Albaraka Türk, Akbank, Garanti Bank, İş Bank, Vakıfbank and Ziraat Bank.

*.aosb 30

Other Services





Çukurova University Vocational School of Technical Sciences:

Students graduating from the Department of Textile, Clothing, Footwear and Leather, Department of Machinery and Metal Technologies, Department of Architecture and Urban Planning, Department of Electronics and Automation, Department of Electricity and Energy, Department of Property Protection and Security at Çukurova University Vocational School of Technical Sciences, established in cooperation with AOSB and Çukurova University, meet the qualified labour force needs of the Region.



Private Erkan AOSB Vocational and Technical Anatolian High School:

Private Erkan AOSB Vocational and Technical Anatolian High School is the first private vocational high school in Turkey. Students graduating from the Plastic, Renewable Energy, Electrical - Electronics, Chemistry, Machinery, Textile, Information Technologies, Metal Departments meet the intermediate staff needs of the region.

Wastewater Treatment Plant Capacity Increase Project



In addition to the existing Wastewater Treatment Plant, it is planned to construct a new plant with a total capacity of 80.000 m^3 consisting of two sections of 40.000 m^3 - 40.000 m^3 .

600 HA Infrastructure Project











- \cdot The zoning plan for the completion of the infrastructure of the 600 hectare 3rd Additional Area is being prepared.
- · Within the boundaries of the 3rd Additional Area, Housing Area, Mosque Area, Logistics Centre Area and Northern Connection Bridge are planned.

AOSB Fire Department and Disaster Coordination Centre Project



AOSB Kindergarden Project



AOSB Green Shopping Mall Project



AOSB Fuel Station Hotel & Business Centre Project



Sludge Incineration Plant Project



It is planned to establish a Sludge Incineration Plant in order to convert the treatment sludge, which is the waste of the Wastewater Treatment Plant, into ash by drying-burning or pyrolysis methods and to obtain electricity or steam.



Big Clock Tower

It is located on Ali Münif Yeğenağa Street in Seyhan district of Adana. At the time of the construction of the Big Clock Tower, there were many clock towers in the Ottoman Empire, but this tower is currently the largest clock tower in Turkey with a length of 32 metres. The tower symbolises the modernisation of the city from 1863 until the Adana massacre.



Taşköprü (Stonebridge)

The historical Taşköprü, which connects the east and west sides of Adana city centre on the Seyhan River, is also a Roman period work, which is considered as the symbol of Adana. It is stated that the Taşköprü over the Seyhan River was built by Architect Auxentus in 884 AD. It is the oldest bridge used in urban traffic in the world.

Adana Kebab

The first meal that comes to mind when it comes to Adana is undoubtedly Adana Kebab. It is a flavour that visitors to Adana must taste during their stay. The most distinctive feature that distinguishes Adana kebab from other kebabs is the meat used. It is possible to eat kebab 24/7 in Adana. Open 24 hours a day, kebab restaurants are located at many spots in the city.



Adana Archaeological Museum

Adana Archaeological Museum was established in 1924. Since its existence, it has changed many buildings and finally started its service in 2018 in the abandoned building of Milli Mensucat Factory, one of the pioneers of the old Adana industry. Adana Museum was awarded the grand prize in the "Most successful museum and archaeological site" category at the Shining Star Awards 2019 Entertainment and Recreation Awards ceremony.

*AOSB 38

Bici Bici

Bici Bici, a dessert you can only find in Adana, consists of grated ice, starch, powdered sugar and syrup. It is a very light and refreshing dessert. If your visit coincides with one of the summer months, you should definitely try it.



Turnip Juice

You can find turnips in all restaurants in Adana, but they are also sold in turnip shops, which you will come across in many places. While drinking turnip in a turnip shop, you also have the chance to taste the "grains". We recommend you to definitely ask for a grainy turnip.

Events you can attend in Adana during the year;

Çukurova Book Fair;

Çukurova Book Fair, which is held every year in February, continues to bring book lovers together at Adana Fairgrounds. If you are in Adana in February, we recommend you not to go without being captivated by the magic of books.

Sabanci International Adana Theatre Festival;

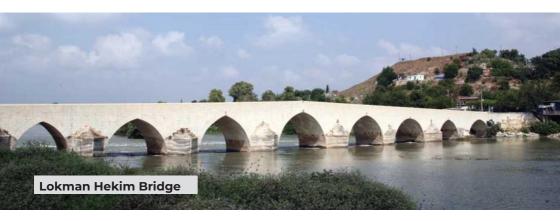
Sabanci International Adana Theatre Festival, which is held every year in March, opens its curtains to theatre lovers. The first day of the event starts with the "Sakıp Sabancı Lifetime Achievement Award" and continues by paying tribute to the masters who contributed to the art of theatre.

International Orange Blossom Carnival;

The first thing that comes to mind when it comes to the International Orange Blossom Carnival, which is held every year in March, is the magical scent of orange blossom and the dominance of orange in this city-specific carnival.

International Adana Film Festival;

The festival was first organised in 1969 under the name Adana Golden Boll Film Festival. In 2016, it was changed to the International Adana Film Festival. It has become one of Turkey's most important cultural and artistic events.















"The Southern Base Of Turkish Industry"









Adana Hacı Sabancı Organized Industrial Zone ADANA/TURKEY

bilgi@adanaorganize.org.tr www.adanaorganize.org.tr

Phone: +90 322 394 54 54 Fax: +90 322 394 32 18



www.adanaorganize.org.tr





