

### SEAFARM GREENHOUSE

# BUILDING WITH NATURE, WE TAKE PRIDE IN IT

## About Us

Seafarm is an international solutions partner, project collaborator, and product/service provider, serving a wide range of regions including Turkey, Europe, and the Middle East.

As a leading company in the greenhouse sector, we strive to provide our customers with the highest quality solutions.

Solutions Partnership: We aim to create value as business partners by offering customized and innovative solutions that meet our customers' needs. From the project stage, we collaborate closely with our customers to exceed their expectations at every step.

Project Collaboration: We actively participate in our greenhouse projects to ensure successful outcomes. Leveraging our experienced teams and cutting-edge technologies, we develop innovative and sustainable projects. With expertise and professionalism at each stage, we ensure the successful completion of projects.

Product and Service Provider: Our wide range of products offers customers the best quality greenhouse products and services. Through advanced greenhouse equipment, automation systems, and efficient cultivation techniques, we assist our customers in increasing production efficiency and profitability. Additionally, our post-sales support and technical consultation demonstrate our commitment to supporting our customers.

At Seafarm, we work to understand our customers' needs, minimize environmental impacts, and maintain customer satisfaction by adhering to sustainability principles. Leveraging our industry knowledge and expertise, we strive to contribute to our customers' success.

We eagerly anticipate offering you customized solutions. At Seafarm, we pledge to deliver the highest quality products and services and are determined to build long-term business relationships with our customers. We would be delighted to welcome you as our business partner.



## OUR VISION

Our vision at Seafarm is to contribute to the widespread adoption of sustainable agricultural practices worldwide and support the production of healthy and safe food for future generations. We aim to be at the forefront of the agricultural sector by embracing technological innovations and providing solutions that minimize environmental impacts. Our goal is to increase agricultural efficiency while preserving natural resources, promoting environmentally conscious production, and elevating sustainability standards in the agricultural industry.

At Seafarm, our mission is to provide our customers with innovative, high-quality, and sustainable greenhouse solutions to help maximize their agricultural production potential. Understanding our customers' needs, collaborating closely with them, and providing expertise are our core principles. Moreover, we aim to assist them in increasing productivity, achieving energy and water efficiency, and reducing environmental impacts by staying up-todate with the latest agricultural technologies. Our mission is to embrace the principle of sustainability for the future of agriculture and contribute to providing the world with healthy and safe food...

OUR MISSION



#### SEEDLING GREENHOUSES



SEAFARM adopts the principle of cultivating strong and healthy seedlings as the key to achieving healthy and high-quality products. By doing so, your agricultural activities can continue sustainably while maintaining the desired quality. We provides projects and designs that procure all necessary materials tailored to your needs, manufacturing modern and world-standard greenhouses. We offer both greenhouse production and installation services.

#### SEED GREENHOUSES



At SEAFARM, we specialize in designing precision greenhouses to cultivate seeds and seedlings with maximum efficiency. We provide all the necessary materials for seed greenhouses, complying with modern world standards, and offer investors the required expertise and specialization for custom requests and projects.

#### HYDROPONIC GREENHOUSES



We take pride in sharing our expertise and knowledge in planning and manufacturing hydroponic greenhouses with entrepreneurs and investors. In these types of greenhouses, we create suitable climate conditions for the cultivation of non-woody vegetables and fruits. Our carefully designed greenhouse projects aim to support natural plant growth and minimize the use of chemical protection products. We offer project development, planning, and installation services to ensure the success of these endeavors.

#### ON SOIL AGRICULTURAL GREENHOUSES



All plants can be grown in soil-based greenhouses, depending on their suitability. You can get offers for greenhouse projects, turnkey greenhouses, and greenhouse materials for various vegetables and fruits such as tomatoes, cucumbers, eggplants, peppers, melons, watermelons, zucchinis, as well as fruit trees like apricots, peaches, apples, cherries, and more.

#### TROPIC FRUIT GREENHOUSES



We offer our experience and expertise in cultivating tropical fruits such as bananas, strawberries, pitayas (dragon fruit), avocados, papayas, mangoes, passion fruits, blueberries, and more. We transform the growing environment, adjusting temperature, humidity, and other conditions to create an optimal habitat for these plants. Our services include project and design solutions tailored to specific requirements, as well as installation and package greenhouse services.

#### PLANT AND FLOWER GREENHOUSES



We provide services with precise projecting of indoor and outdoor equipment, custom projects and designs for indoor and outdoor ornamental plants general requests, growth and living conditions, and maximum efficiency.

#### GEOTHERMAL GREENHOUSES



SEAFARM offers solutions for soil-based and soilless farming in geothermal greenhouses, utilizing eco-friendly and cost-effective geothermal energy for greenhouse heating. We take pride in providing advanced technology and suitable greenhouse projects for geothermal setups.

#### HOBBY GREENHOUSES



We design, manufacture, and deliver hobby greenhouses in various sizes and models tailored to your specific requirements. Our greenhouses are ready for easy installation upon delivery, providing a perfect solution for your gardening needs.



## Greenhouse Technologies & Systems



#### GALVANIZED STEEL CONSTRUCTION

Galvanization is the process of coating steel elements with a layer of zinc through hot-dip method to protect them from corrosion. This treatment makes the steel surfaces resistant to rusting and environmental impacts. Galvanization enhances the durability of steel structures, prolongs their lifespan, and reduces maintenance needs.



#### PAINTED STEEL CONSTRUCTION

It is a painting process applied to protect steel structures from rusting and environmental factors. This system enhances the durability of steel elements, ensuring their long-lasting performance. With primer application and topcoat painting, steel structures can maintain their aesthetic and visually appealing appearance for an extended period.



#### VENTILATION

Greenhouse climate control systems are used to regulate the temperature, humidity, and ventilation inside the greenhouse. These systems utilize various methods such as natural ventilation windows, automatic wind sensor systems, or mechanical fans to circulate the air inside the greenhouse, promoting healthy plant growth.



#### ELECTRICAL & PANEL SYSTEMS

Our electrical and panel systems are expertly designed to provide reliable and efficient automation for your greenhouse. From lighting to climate control, our advanced systems ensure precise monitoring and management, optimizing plant growth and overall productivity.



#### GENERATOR SYSTEMS

Our generator systems offer a dependable power solution for your greenhouse operations. Designed to provide backup electricity during unexpected power outages, these systems ensure uninterrupted functionality, safeguarding your crops and maintaining a stable environment for optimal growth.



#### GREENHOUSE COVER SYSTEM

Greenhouse covering systems are coating solutions that regulate plant growing conditions, providing efficient and protected agriculture. These systems control internal temperature, humidity, and light transmission, creating an optimal environment for crop cultivation and growth.



#### GREENHOUSE DRAINAGE SYSTEM

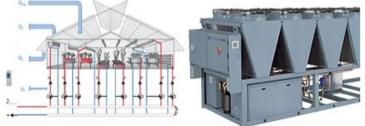
The greenhouse drainage system is the mechanism that effectively discharges the excess water accumulated in the greenhouse.



#### GUTTER AND HANGER SYSTEMS

Greenhouse Gutter and Hanging Systems are special integrated suspension systems within the greenhouse structure designed to support the greenhouse covering and direct collected rainwater. These systems provide effective drainage and water management, promoting better plant growth inside the greenhouse.





#### HEATING & COOLING SYSTEMS

Greenhouse heating and cooling systems are specialized mechanical and automated systems used to control the internal temperature and humidity levels within the greenhouse. These systems ensure optimal growth conditions for plants, supporting efficient year-round production inside the greenhouse.



#### LIGHTING SYSTEM

Lighting systems are used to provide the necessary light spectrum for plants due to natural light deficiencies or seasonal changes. These systems support the photosynthesis process, ensuring efficient and healthy plant growth even in low light conditions.



#### **IRRIGATION & FERTILIZATION SYSTEM**

Greenhouse irrigation systems are special watering mechanisms that ensure plants are regularly and controlledly watered. These systems meet the water needs of plants, supporting optimal growth conditions and efficient production inside the greenhouse.



#### SEEDLING TABLES

Seedling tables are special shelves or platforms used for the cultivation and care of young plants in greenhouses.



#### SPRAYING SYSTEM

Greenhouse spraying system is a specialized system used to protect plants from pests and diseases in greenhouses. This system applies the necessary pesticides to plants in a precise and effective manner, ensuring the control of harmful organisms.



#### **INSTALLATION & ASSEMBLY**

Our experienced team handles the efficient installation and assembly of our products, ensuring quality and safety. From site inspection to post-installation support, we are committed to delivering a seamless greenhouse setup that meets your needs.

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