# WE MEET THE GROWING NEEDS OF THE PHARMA INDUSTRY

FAMAR

We deliver innovative and accessible solutions for the improvement of patients'

and consumers' lives.

# **About us**

FAMAR is a **leading European** provider of Contract Development and Manufacturing services (CDMO) to the Pharmaceutical industry. With a legacy of 72 years of expertise, FAMAR is the **partner of choice** of more than 120 customers across all segments of the industry.

is rapidly adapting to an ever-changing and highly demanding pharmaceutical environment, providing flexibility and stones for successfully continuinnovative solutions to quickly meet the needs of its clients.

From development to production and distribution of a broad range of pharmaceutical and consumer care products.

Within the tight regulatory framework that governs the Pharmaceutical industry we have a **lean, agile** and **flexible** way of thinking operations and produc-Today, more than ever, FAMAR tion in order to better meet the needs of our customers. Quality, sustainability and continuous improvement are the cornering our growth journey.

### **Key Figures**

**120**<sup>+</sup>

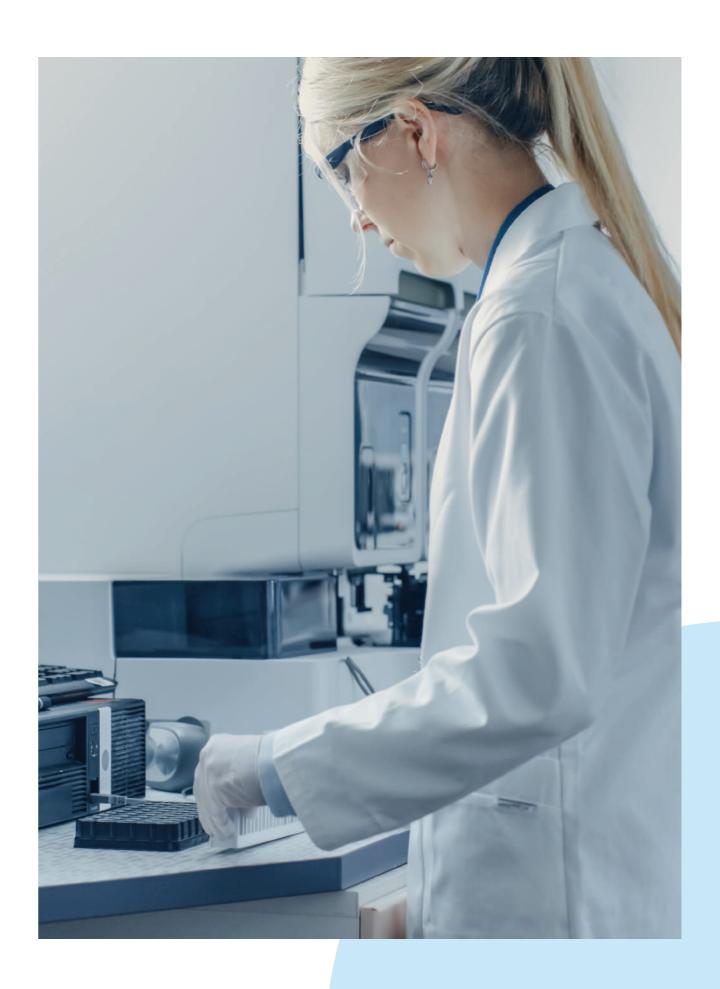
**SERVING CUSTOMERS** 



1700<sup>+</sup> **SKU'S** 



**80**<sup>+</sup> **COUNTRIES** 



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# Famar is established 1949

### 1990's

### **GR | 1990**

Acquisition of the Ciba Geigy plant in Anthoussa

### GR | 1993

Acquisition of the Pfizer Hellas plant in Avlonas

### **GR | 1998**

Start of Distribution activities at Avlonas

### NL | 1999

Acquisition of Roche's facilities in Bladel

### 2000's

### IT | 2000

Acquisition of the SmithKline Beecham plant in Baranzate

### FR | 2001

Acquisition of Novartis's facilities in Orleans Champs de Mars

### FR | 2001

Acquisition of Aventis facilities in L'Aigle

### FR | 2004

Acquisition of the Aventis production site in Saint Genis Laval

### GR | 2005

Establishing of Distribution activities at Thiva

### GR | 2006

Built of new pharmaceutical plant Avlonas 49

### FR | 2007

Acquisition of Abbott's facilities in Saint-Rémy-sur-Avre

### FR | 2009

Acquisition of McNeil's facilities in Orleans La Source

### **2010's**

### ES | 2011

Acquisition of the Sanofi plant in Madrid

### ES | 2012

Successful start-up and expansion plan of its new sterile area at Madrid plant

### 2013

Consolidation of Orleans operation in Orleans La Source site

### 2015

Beginning of the collaboration with Ecovadis (Sustainability Ratings Provider)

### CA | 2017

Acquisition of Bayer's Pointe Claire site in Montreal

### 2019

Divestment of 4 sites in FR, 1 in NL and 1 in CA

### **2020's**

### 2020

Successful spin-off of Famar south cluster (GR, ES, IT) and formation of new Famar group

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# Quality

Famar business requires from its Quality Unit professionals to deliver Quality operational excellence and agility of Quality Services provided. Outsourcing is equally about advanced quality of service as it is about superior efficiency and cost optimization.

### At Famar, the main objective is to go beyond compliance and strive for:

- Continuous development of a benchmark Qual- Agile Regulatory Intelligence and knowledge ity Management System integrated in all sites to management towards proactive development of reliably deliver Quality Operational Excellence. new services to best accommodate its customers.

### **Integrated Quality Management System**

**LEGISLATION & CUSTOMER** Utilization of leading industry digital platforms on Regulatory Intelligence and Pharmaceutical Legislation Compliance towards a prompt readiness and interpretation of upcoming legislative requirements.

**OPERATIONAL PERFORMANCE** 

The overall effectiveness of manufacturing, distribution and development operations is continuously monitored and assessed by an integrated set of Quality Key Performance Indicators analyzed on a monthly basis to identify trends, explore opportunities for further improvement and benchmark operational excellence across Famar's network of sites.

**MONITORING & SELF ASSESSMENT** 

Applying a rigorous program of compliance self assessment and integrated Inspections readiness across all Sites and supporting functions.

**QUALITY SYSTEM DOCUMENTATION** 

The foundation of Famar's Integrated Quality Management System is the well-established set of Group Internal Policies & Guidelines delivered into site operations, in full compliance to Good Manufacturing & Distribution Practices, as well as Regulations of our exporting markers.

**CONTINUOUS IMPROVEMENT** Continuous Improvement and Famar Excellence Roadmap focusing on compliance, risk management, quality operations efficiency and cost reduction (e.g. Lean Lab Operations, Advanced Problem Solving).

**<u>OOO</u>** CUSTOMER SATISFACTION

Customer satisfaction via established KPIs, related to overall Famar Operational Performance and Quality Services provided.



### **Data Review**



### **INPUT: DATA CAPTURE & ANALYSIS**

Manage, monitor, trend and analyze data from the integrated Quality Management System Digital solutions in all operational units. Real time KPIs monitoring.



### **QUALITY** MANAGEMENT REVIEW

Application of adapted and Integrated Management by Objectives (MBO) and Objectives & Key Results (OKR) methodologies towards Operational Quality Performance Monitoring and Continuous Improvement.



### **OUTPUT: ACTION PLAN**

Highlighting opportunities for growth, improvement, focused areas and self-assessments.

# Sustainability

Famar is committed to Environmental, Health and Safety (EHS) Excellence and has deployed its EHS strategy and EHS System throughout the organization.

### To continually improve all aspects of Environment, Health, Safety, and Security, Famar commits to:

- and Safety Culture and continual improvement
- participation of employees
- ⊘ Provide all employees, contractors and visitors with relevant information, operational controls and training on occupational, health and safety requirements
- developing and implementing a "safety first" culture
- ✓ Protect the health and well-being of employees

- and reduce OH&S risks in Famar's workplace
- minimize environmental impact in the industrial and distribution activities
- employees with the required security level
- Apply continuous and systematic efforts, to eliminate adverse health, safety and environmental effects resulting from our processes and activities

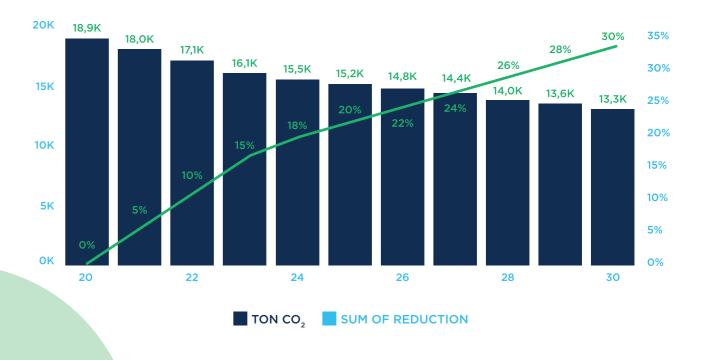
- all applicable laws and regulation requirements, while implementing additional recommendations and best industrial practices
- ensuring necessary resources for achieving them
- Report and respond to all incidents and near miss of any kind and identify appropriate preventive and protective control measures



### **ENVIRONMENTAL TARGET**

### 30% CO<sub>2</sub> /GHGs Emissions Reduction Target 2020-2030

TON CO, AND SUM OF REDUCTION BY YEAR



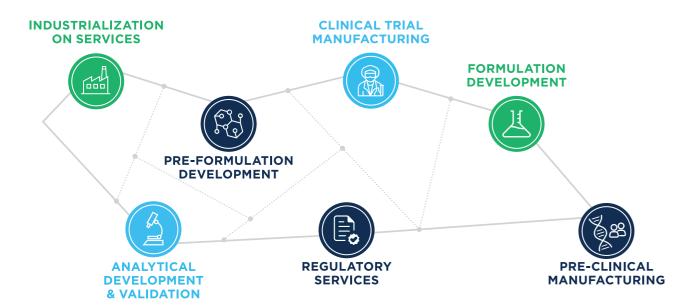


Famar's talented scientific team is responsible for the flawless project execution, following a Quality by Design methodology and on the basis of good practices on Project Management. The R&D team's principles are agility, versatility, can-do-attitude and commitment to delivery.

of pharmaceutical forms and regulatory status (Rx/OTC/Hybrid/Medical Devices) requested by Famar customers not just following EMA directives but FDA as well, and with a special focus characterization of the raw materials and the on complex and HPAPI products (OEB 3A).

A value proposition that comprises the majority The Analytical & Technical Service Department is in charge of accompanying the development of a new product at all stages, providing their expertise. From the early stages of physical-chemical first prototypes to the development and validation of analytical methods, up to stability studies of finished products under ICH conditions.

### **Pharmaceutical Development**



- **O PHARMACEUTICAL TECHNOLOGY**
- **PRE-FORMULATION DEVELOPMENT SERVICES**
- (7) FORMULATION **DEVELOPMENT SERVICES**
- **(2) INVESTIGATIONAL MEDICINAL PRODUCT (IMP)**

- **O INDUSTRIALIZATION SERVICES**
- **⊘** ANALYTICAL **DEVELOPMENT SERVICES**
- **REGULATORY SERVICES**
- **O HPAPI PRODUCTS**
- **⊘** SMALL SCALE GMP MANUFACTURE

### **Consumer Care Development**



- **O INITIATION OF THE DEVELOPMENT**
- **O FORMULATION DEVELOPMENT**
- **O PRODUCT DEVELOPMENT**
- **O PLANNING & PRODUCTION**
- **O PRODUCT RELEASE TO MARKET**



# Manufacturing

Famar offers **customized solutions** for all product forms, meeting the **high quality standards** of the pharmaceutical market.



### SOLID DOSE FORMS

- Tablets
- Hard Gelatine Capsules
- High Potent Tablets
- Effervescent Solid Dose



### LIQUIDS AND SEMISOLIDS

- Syrups, Suspensions, Solutions, Sprays, Drops
- Ointments, Creams, Gels
- Suppositories



### STERILE DOSAGE FORMS

- Sterile Liquid and Freeze-Dried Vials
- Ampoules
- Multi-dose Sterile Liquids (Eye/Ear Drops - Nasal Sprays)



### CONSUMER CARE AND COSMETIC PRODUCTS

- Liquids
- Semi-Solids



### SECONDARY PACKAGING



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# **Quality Services**

Famar has been successfully supporting its customers on a wide range of product lifecycle compliance management services to continually meet emerging Legislative Requirements.

leading industry digital platforms on Regula- the assessment of new regulations and develop tory Intelligence, continually survey national and applied methodologies to best support its cusinternational emerging legislations for prompt tomers as Marketing Authorization Holders to identification of new requirements. Famar's fully meet compliance requirements via a wide deep knowledge of integrated Quality Assur- range of Services.

Famar's Quality Unit professionals, enabled by ance Systems makes it possible to be agile in



**QUALITY RISK MANAGEMENT** 



**SUPPLIERS COMPLIANCE** 



**PRODUCT LIFE CYCLE MANAGEMENT** 

# **Regulatory Services**

Famar's Regulatory Affairs Team has extensive experience in providing support in Scientific and Technical Regulatory Affairs writing, Regulatory Gap Analysis as well as, Regulatory Affairs submission and strategy proposals. In direct collaboration with its customers, Famar defines the best regulatory strategy for their product portfolio for a smooth entry into the foreseen markets, to overcome any regulatory challenges with accuracy and efficiency and offers its continuous support during products regulatory life-cycle management.

### **SCIENTIFIC WRITING: CTD**

**TECHNICAL WRITING: NON-PHARMA PRODUCTS** 

(Cosmetics, Biocides, Medical Devices, Food Supplements)

### **GAP ANALYSIS**

- 1) Regulatory Gap Analysis
- 2) Compliance Gap Analysis
- 3) Transfer Gap Analysis (NPIs)

**REGULATORY AFFAIRS SUBMISSION STRATEGY** 

**FOLLOW-UP UNTIL APPROVAL BY HA AND HELP TO RESPOND IN REQUESTS AND DEFICIENCY LETTERS** 

## **Logistic Services**

Famar is the market leader in Greece in regard to distribution and logistics services for pharmaceuticals. Famar provides services for various products (pharmaceuticals, consumer, medical devices, etc.) and multiple logistics profiles (bulk picking, box picking, item picking, micro-logistics, etc.).

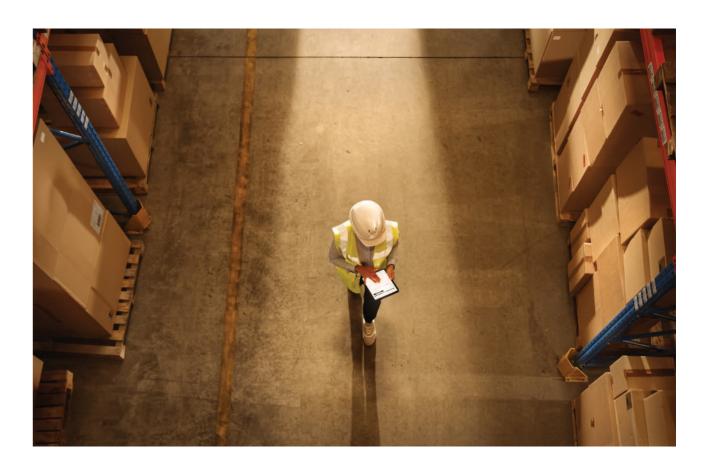
Famar has unique know-how in the distribution of exclusively pharmaceutical and cosmetic products.

On annual basis, Famar processes approximately 900.000 orders, 6.000.000 order-lines, 250.000.000 packs, which are distributed to 12.500 different delivery points (451 Hospitals & Private Clinics, 140 Wholesalers, 11.000 Pharmacies, 900 other delivery points, such as doctors, microbiologists etc.) within the Greek territory. Regarding the Pharmacies channel, around 600 are served per day.

### FAMAR'S DISTRIBUTION CENTER PROVIDES THE FOLLOWING SERVICES:

**RECEIVING STORAGE** LABELING & REPACKING ORDER TAKING ORDER PREPARATION

TRANSPORTATION SERVICES & COVERAGE **COLD CHAIN MANAGEMENT** HIGH VALUE SERVICES **RETURNS & RECALLS INVENTORY CONTROL** 



# Our network





**DISCOVER** MORE HERE



Centers

Alcorcon Center, Spain Avlonas Center, Greece Baranzate Center, Italy

- Pharmaceuticals
- Consumer care



**DISCOVER MORE HERE** 



### **Alcorcon**

Manufacturing

- Sterile Injectable (ampoules, liquid vials and Freeze-Dried Vials)
- Sterile nasal sprays
- Preservative Free Eye drops
- Solid dose forms
- High Potent Solids



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### **Baranzate**

Manufacturing

• Solid dose forms (Tablets, Capsules, Sachets, Powders, Granules, Pellets)



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### **Alimos**

HQ & Manufacturing

- Sterile Injectable (ampoules, liquid vials)
- Ophthalmics



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### **Anthoussa**

Manufacturing

 Solid dose forms (Tablets, Effervescent tablets, Hard Gelatine Capsules)



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### **Avionas 48**

Manufacturing

- Cosmetic Products
- Secondary Packaging



**DISCOVER** MORE HERE



MORE HERE

**Avlonas 49** 

• Creams, Ointments

Manufacturing

Suppositories

Liquids

### **Thiva**

Distribution

**DISCOVER** 

 Distribution Services



www.famar-group.com