



#HEALTHFORWARD

DOPPEL AND MIPHARM JOIN HANDS CREATING DOMIXTAR

A NEW
CHAPTER FOR TWO
PHARMA STARS





#HEALTHFORWARD

THE SHAREHOLDERS OF DOPPEL AND MIPHARM HAVE INITIATED AN AGGREGATION PROJECT TO CREATE DMX PHARMA, A GROUP SET TO BECOME A LEADER IN THE PHARMACEUTICAL CONTRACT DEVELOPMENT AND MANUFACTURING SPACE, BOTH IN ITALY AND GLOBALLY. IT WILL BE BASED ON SOLID FINANCIAL, TECHNOLOGICAL AND ORGANIZATIONAL PILLARS TO BEST SERVE ITS CUSTOMERS.



HEALTHFORWARD

DMX PHARMA GROUP



DOPPEL

ESTABLISHED IN 1994, DOPPEL IS TODAY RECOGNIZED AS ONE OF EUROPE'S LEADING EXPERTS IN CONTRACT R&D AND MANUFACTURING. IT HAS START-OF-THE-ART FACILITIES.



MIPHARM

MIPHARM S.P.A., ESTABLISHED IN 1998, IS A PROMINENT ITALIAN CDMO, NOTED FOR ITS U.S. MARKET PRODUCTS AND EXTENSIVE EXPERIENCE IN SERIALIZATION AND AGGREGATION.



ALFA OMEGA

ALFA OMEGA, FOUNDED IN 1985, IS A LEADING COMPANY IN THE ITALIAN NUTRACEUTICAL AND HOMEOPATHIC SECTOR, FOCUSING ON THE SYNERGY BETWEEN TRADITIONAL AND ALTERNATIVE MEDICINE

DMX PHARMA'S NUMBERS

1000

PROFESSIONALS

4

PRODUCTION
PLANTS

180
MLN

REVENUE
ESTIMATES
FOR 2024



BUSINESS AREAS



MANUFACTURING

A WIDE RANGE OF PRODUCTS INCLUDING TRADITIONAL AND HOMEOPATHIC PHARMACEUTICAL PRODUCTS, SUPPLEMENTS, MEDICAL DEVICES, COSMETICS AND PACKAGING DESIGNED TO ENSURE QUALITY AND SAFETY



SERVICES

WE FOCUS OUR SOLUTIONS ON RESEARCH AND DEVELOPMENT, REGULATORY SUPPORT AND LOGISTICS TO ENSURE COMPLIANCE AND EFFECTIVENESS THROUGHOUT THE ENTIRE PRODUCTION PROCESS

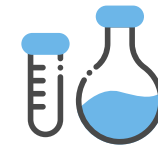
KEY COMPETITIVE FEATURES



**AN R&D STRUCTURE
CAPABLE OF
SUPPORTING
TECHNOLOGICAL
DEVELOPMENT,
INCLUDING ACTIVITIES
SUCH AS TECHNOLOGY
TRANSFER, SCALE-UP,
AND TROUBLESHOOTING**



**COMPLETE REGULATORY
ASSISTANCE, INCLUDING
THE PREPARATION OF
DOSSIERS NECESSARY
FOR THE REGULATORY
APPROVAL OF
PHARMACEUTICAL
PRODUCTS**



**CONSTANT AND
CAREFUL FOCUS ON
QUALITY, SERVICE, AND
COMPETITIVENESS TO
BEST MEET EVERY TYPE
OF NEED OUR CLIENTS
MAY HAVE**

KEY COMPETITIVE FEATURES



AUTHORIZATIONS FROM AIFA, EMA, FDA AND OTHER INTERNATIONAL DRUG AGENCIES THAT CONFIRM THE HIGH GLOBAL STANDARDS OF QUALITY AND SAFETY



COMMITMENT TO THE ENVIRONMENTAL, SOCIAL, AND GOVERNANCE (ESG) SUSTAINABILITY PROGRAM AND THE CORPORATE SUSTAINABILITY REPORTING DIRECTIVE



ECOVADIS CERTIFICATION FOR SUSTAINABLE PRACTICES AND COMMITMENT TO EQUAL OPPORTUNITIES, REINFORCING OUR DEDICATION TO AN INCLUSIVE ENVIRONMENT



OUR ESG JOURNEY



ENVIRONMENT

- MINIMIZATION OF GREENHOUSE GAS EMISSIONS.
- USING 52% SELF-PRODUCED ENERGY AND IMPLEMENTING A TRIGENERATION PLANT
- REPLACEMENT OF LIGHTING WITH LED TECHNOLOGY AND BOILERS WITH MORE EFFICIENT SYSTEMS
- INSTALLATION OF SOLAR PANELS ON THE ROOFS OF COMPANY WAREHOUSES
- DUST FILTRATION AND ABATEMENT SYSTEM



SOCIAL

- PROMOTION OF A WORKPLACE BASED ON DIGNITY, HUMAN RIGHTS, AND EQUAL OPPORTUNITIES
- COMMITMENT TO THE PROFESSIONAL GROWTH OF EMPLOYEES THROUGH CONTINUOUS TRAINING
- UTMOST COMMITMENT TO MAINTAINING A WORK ENVIRONMENT CONDUCIVE TO THE WELL-BEING OF THE WORKERS
- PROMOTION OF A CULTURE OF PREVENTION



GOVERNANCE

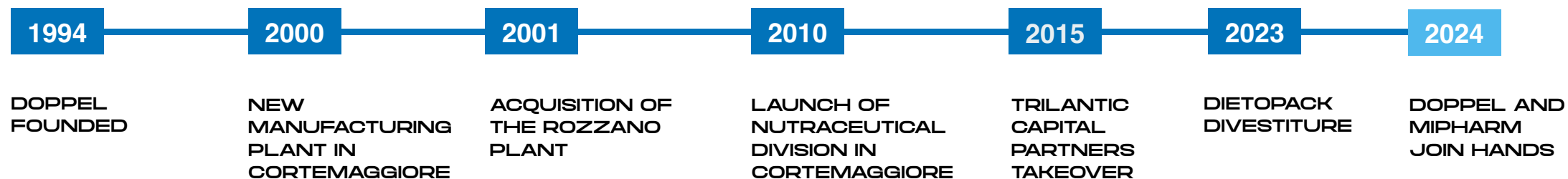
- ADHERENCE TO LEGAL AND HIGH-QUALITY STANDARDS
- ESTABLISHMENT OF AN ESG COMMITTEE LED BY THE BOARD CHAIRMAN
- ADOPTION OF AN ORGANIZATION, MANAGEMENT, AND CONTROL MODEL IN ACCORDANCE WITH LEGISLATIVE DECREE 231/2001
- WHISTLEBLOWING REPORTING SYSTEM
- EMPLOYEE TRAINING AND AWARENESS ON ESG TOPICS



HEALTHFORWARD



COMPANY TIMELINE



PRODUCTS

- INJECTABLE
- SOFT CAPS
- TABLETS
- SYRUPS/LIQUIDS
- CREMS/GELS
- HIGH POTENT

CORTEMAGGIORE FACILITY

THE CORTEMAGGIORE FACILITY SPANS APPROXIMATELY 44,000 M² AND EMPLOYS OVER 250 INDIVIDUALS. IT SPECIALIZES IN THE DEVELOPMENT, MANUFACTURING, AND PACKAGING OF FINISHED PHARMACEUTICAL PRODUCTS AND MEDICAL DEVICES. IT PRODUCES SEMI-SOLID AND LIQUID FORMS, SOFT GELATIN CAPSULES, AND HIGHLY POTENT DRUGS. THE SITE HAS SEPARATE BUILDINGS FOR FOODS AND SUPPLEMENTS AND HOLDS CERTIFICATIONS FROM AIFA, KOREA KFDA, ANVISA, AND THE MINISTRY OF HEALTH OF KENYA, ALONG WITH RELEVANT ISO CERTIFICATIONS.



QUINTO DE' STAMPI FACILITY

THE QUINTO DE' STAMPI FACILITY COVERS ABOUT 25,000 M² AND EMPLOYS OVER 260 PEOPLE. IT FOCUSES ON PRODUCING AND PACKAGING NON-STERILE LIQUIDS, SOLID DOSAGE FORMS, AND INJECTABLE PRODUCTS. IT MANUFACTURES BOTH COATED AND UNCOATED TABLETS, GRANULES, AND STERILE AMPOULES. THE FACILITY HAS BEEN INSPECTED AND APPROVED BY AIFA, CHINA FDA, AND THE MINISTRY OF HEALTH OF KENYA, WITH PERTINENT ISO CERTIFICATIONS FOR ENVIRONMENTAL, SAFETY, AND MEDICAL DEVICES.



CERTIFICATIONS

A COMMITMENT TO QUALITY THAT GROWS EVERYDAY

- **AIFA - ITALY: APPROVED FOR DRUG MANUFACTURING**
- **US FDA - USA: APPROVED FOR DRUG MANUFACTURING**
- **ISO 13485, ISO 9001, ISO 22001, IFS: CERTIFIED FOR MEDICAL DEVICE MANUFACTURING AND FOOD DEPARTMENT**



MIPHARM

 DMX PHARMA

HEALTHFORWARD



COMPANY TIMELINE





PRODUCTS

- SACHETS
- CAPSULES
- ORAL LIQUIDS
- SUPPOSITORIES
- TABLETS
- NASAL SPRAY

A WIDE RANGE OF
PHARMACEUTICAL PRODUCTS FOR
COMPREHENSIVE CARE

MILAN FACILITY

IN MILAN, A STATE-OF-THE-ART PRODUCTION CENTER BLENDS TECHNOLOGY WITH EXPERTISE TO DELIVER CUSTOM SOLUTIONS FOR THE COMPLEX PHARMACEUTICAL INDUSTRY. SINCE 1980, THE FACILITY HAS UNDERGONE MULTIPLE REDESIGNS, INCLUDING A SIGNIFICANT RENOVATION IN 2019 TO INSTALL A NEW GRANULATION ROOM EQUIPPED WITH ADVANCED FLUID BED GRANULATORS AND HIGH-PERFORMANCE PLANETARY MIXERS. RECENT UPDATES HAVE INTRODUCED NEW MACHINERY TO ENHANCE PRODUCTION CAPABILITIES.



CERTIFICATIONS

A COMMITMENT TO QUALITY THAT GROWS EVERYDAY

- **AIFA - ITALY: FEB. 26-29, 2024**
- **FDA - USA: 18-22 SET. 2023 (RELATED TO NASAL SPRAYS, SACHETS, AND SOLID FORMS PACKAGED IN BOTTLES)**
- **MINISTRY OF HEALTH OF THE RUSSIAN FEDERATION - RUSSIA: APR. 6-9, 2021**

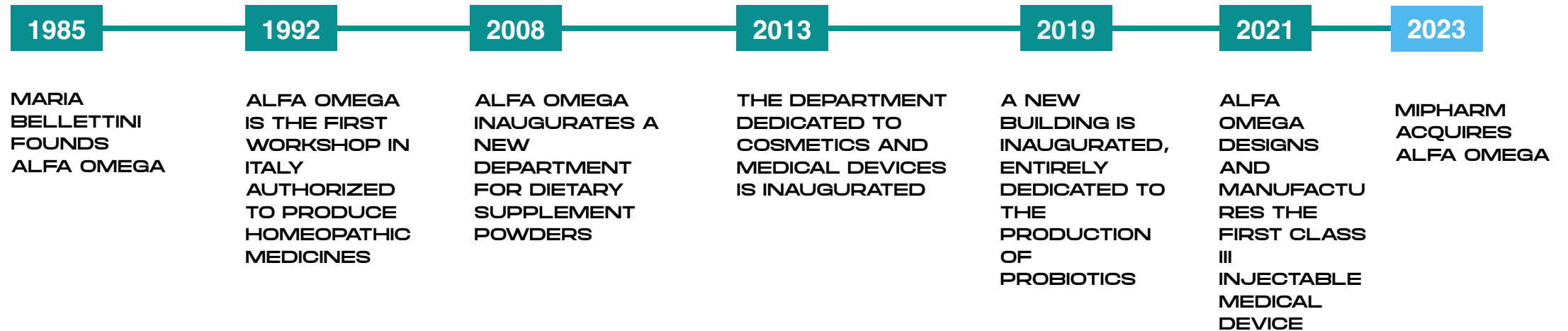


МИНИСТЕРСТВО
ЗДРАВООХРАНЕНИЯ
РОССИЙСКОЙ ФЕДЕРАЦИИ

ALFA OMEGA



COMPANY TIMELINE





PRODUCTS

- **FOOD SUPPLEMENTS**
- **COMPLEMENTARY ANIMAL FEED & PREMIXES**
- **COSMETICS**
- **MEDICAL DEVICES**
- **HOMEOPATHIC MEDICINES**

**A COMPREHENSIVE SELECTION OF
PRODUCTS TO CARE EVERY ASPECT
OF LIFE**



COPPARO FACILITY

IN COPPARO, PROVINCE OF FERRARA, ALFA OMEGA OPERATES A CUTTING-EDGE FACILITY THAT SPECIALIZES IN HOMEOPATHIC MEDICINES, MEDICAL DEVICES, COSMETICS, AND PROBIOTIC SUPPLEMENTS. THE HOMEOPATHY DEPARTMENT, COMPLIANT WITH PHARMACEUTICAL GMPS, PRODUCES DIVERSE FORMS SUCH AS IMPREGNATED MICROGRANULES AND LIQUIDS, INCLUDING SINGLE-DOSE VIALS, USING A VAST RANGE OF SELF-PREPARED MOTHER TINCTURES AND GLYCERIC MACERATES FROM VARIOUS SOURCES INCLUDING PLANT, CHEMICAL, ORGANIC, ANIMAL, AND MINERAL.

**ADVANCED FACILITY
SPECIALIZING IN HOMEOPATHIC
AND PROBIOTIC SOLUTIONS**



CERTIFICATIONS

A COMMITMENT TO QUALITY IN CONSTANT EVOLUTION

- **AUTHORIZATION FOR THE PRODUCTION OF HUMAN AND VETERINARY FOOD SUPPLEMENTS, 2003**
- **UNI EN ISO 9001:2015, 2019**
- **UNI CEI EN ISO 13485:2016, 2020**
- **ORGANIC CERTIFICATION REG. CE 834/07, 2020**
- **AUTHORIZATION ISSUED BY AIFA FOR THE PRODUCTION OF HOMEOPATHIC MEDICINES, 2023**



LET'S CREATE
THE FUTURE
TOGETHER



