

MEVAC
A KEMIN COMPANY

**SINCE
2011**



**INNOVATION SOLUTIONS,
TRANSFORMING HEALTH**

Head Quarter

Building 13,14, Mostafa Refa'at St. | +2 02 22698854 | www.me-vac.com
Sheraton Heliopolis, Cairo, Egypt | +2 02 22698851 | info@me-vac.com

Branches

KSA Scientific Office : 5853 ,6252 Prince Turki bin Abdulaziz Al-Awwal Road, Riyadh, KSA
MENA Office : Ajman Freezone NS02, Ajman, UAE

MEVAC CORPORATE INTRODUCTION

MEVAC is a leading global manufacture of innovative animal health solutions.

MEVAC has built a strong reputation for excellence in research and development, manufacturing, and distribution of high-quality vaccines for poultry, ruminant, and aquaculture since 2011.

MEVAC has a manufacturing complex & with main headquarter in Egypt , 2 Offices in KSA & UAE.

3 Production Innovation Facilities

2 Warehouses Buildings

2 Production Building under commissioning to Operate in 2027

2 R&D Excellence Labs Buildings

IN ADDITION TO VBC MANUFACTURING COMPLEX (SUBSIDIARY COMPANY)



MEVAC A **KEMIN** COMPANY



VISION

MEVAC crafts science-driven vaccines and services that sustain the heartbeat of animal and human health, empowering a safer, healthier world and transforming the quality of life through innovation and care.

MISSION

Crafting Science-Driven Solutions

To continuously develop vaccines and services grounded in cutting-edge science, tailored to the evolving needs of animal and human health. To Improve customer journey through efficient , sustainable solutions achieving customer satisfaction.

Agile R&D

To lead with agile research and development practices with rapid response rapidly respond to emerging health challenges and drive impactful innovation.

Ensuring Uncompromising Quality

To uphold the highest global standards in quality, safety, and efficacy across all our vaccines and services—ensuring trust and protection at every step with a sustainability compliance.

15+
Years

88+
Solutions

42+
Countries

MEVAC STRATEGIC FRAMEWORK

Empowering People & Culture

We invest in a highly skilled, continuously developed workforce that embodies accountability, innovation, and shared values. Our people are the foundation of our success, and we foster a culture where every team member contributes to protecting life through science.

Science-Led Innovation

All our decisions are rooted in science. We invest in cutting-edge research and development to anticipate and respond to the evolving needs of animal and human health.

Customer-Centric Market Approach

We don't just serve customers—we partner with them. Our go-to-market strategy is built on co-creating solutions that meet their unique protection needs through our vaccines and technical services.

Agile Manufacturing & Supply Chain

We continuously evolve our production platforms and supply chain to deliver high-quality solutions with speed, integrity, and reliability.

Global Expansion & Impact

We are committed to expanding our global footprint to reach 90 countries by 2040, delivering life-saving solutions and building healthier ecosystems worldwide.

MEVAC Millstones



2006

MEVAC
Idea

MEVAC B1
opening &
operation



2011



2013

Cell Culture
Monolayer cells
based Vaccines
Production

MEVAC B2 with
2 additional
Production
lines for Poultry
Vaccines



2017



2019

T.C Fermentation
Vaccine Production
lines

Partnership with
Kemin Industries, USA
for Market Authorization
of MEVAC
Vaccines Globally



2020



2021

UAE Head
Quarter for
GCC operations



New qualified
BSL3
R&D labs
operation



2022



2023

Saudi Arabia
Scientific
Office Operation



MEVAC B3 Opening
with 2 Additional
Avian influenza
Production Lines



2025



2025

MEVAC B5 Opening
for additional R&D
Excellence Center
& Customer
Services labs &
Training Center

MEVAC B4 opening
for robust
Recombinant
Vaccine Full
Automated
Production lines



2027

Our Scope

MEVAC A KEMIN COMPANY

**ANIMAL HEALTH
VACCINES**

**HUMAN HEALTH
VACCINES**

**DIAGNOSTIC KITS
AND TEST
SOLUTION
(AH & HH)**

**TECH. &
VACCINATION
SERVICES**



مدينة اللقاحات والبيوتكنولوجيا
VACCINES AND BIOTECHNOLOGY CITY

**MAJORITY
OWNERSHIP
BY MEVAC**



DR. MAGDY EL SAYED
MEVAC Chairman



MR. RAMESH GS
MEVAC Board Member



MR. PAT WOOD
MEVAC Board Member



WALID KILANY
COO



MOMTAZ WASFY
Business Development
Director



WAEEL ELFEIL
CSO



SHERIF GABER
Commercial Director



DR. CHRIS NELSON
MEVAC Board Member



MR. SAYED MAHMOUD
MEVAC Board Member



DR. AHMED EL KADY
MEVAC CEO



LEONID DUDNIKOV
Industrial Technology
Projects Manager



MADYAN MAHMOUD
Site GM



SAMIEH MATTAR
CFO



MOSTAFA KAMAL
HR Director



DR. MAGDY EL KADY
MEVAC Board Member



DR. MALEK ABDELQADER
MEVAC Board Member

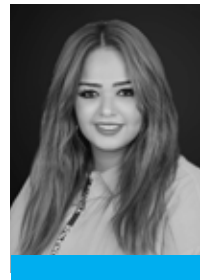
MEVAC Board Members



MOHAMED HUSSIN
Engineering Manager



MOHAMED ZIEN
R & D Manager



ASMAA ELKASHEF
Supply Chain Director



MOHAMED FAWZI
QC Manager



AHMED HASHAM
QA Manager

Executive Team

INNOVATION, PROTECTION & MORE...

527 TOTAL
EMPLOYEES

42 SCIENTIST
(PhD - MVSc HOLDERS)

2.5% R&D
INVESTMENT

121 SCIENTIFIC
PUBLICATIONS

88 INNOVATIVE
VACCINES

28 PIP
VACCINES

12 BILLION POULTRY VACCINES
DOSES CAPACITY PER YEAR₂₀₂₅

42+ PRESENCE IN
COUNTRIES



R&D

42 Ph.D &
M. Sc. Holders

35 BSL2
Labs

02 R&D Excellence
Centers

01 BSL3
Lab

Our research and development team consists of 42 experienced scientists, veterinarians, and biotechnologists. They work tirelessly to develop cutting-edge vaccines that address the specific needs of poultry, aquaculture, equine, and ruminants health. Their expertise and commitment to innovation enable us to stay at the forefront of the industry to counter the recent animal health threats & improve the our target customer journey .

With the capabilities of 2 superior R&D excellence centre with more than 33 BSL2 & BSL3 equipped with recent laboratory equipment to facilitate the robust research & developments plans of the company

In addition to a cooperation network with national research institutes & universities & international research labs for tech. transfer & evaluation of our unique vaccine Solutions globally.

Research & Development

MEVAC VACCINES PLATFORMS

Egg-based poultry, aquaculture,
equine, ruminants & pets

T.C based poultry, aquaculture,
equine, ruminants & pets

Recombinant vaccine
platforms (poultry/ruminants)

Reverse genetics vaccine platfrom
(Avian influenza & Newcastle disease virus)

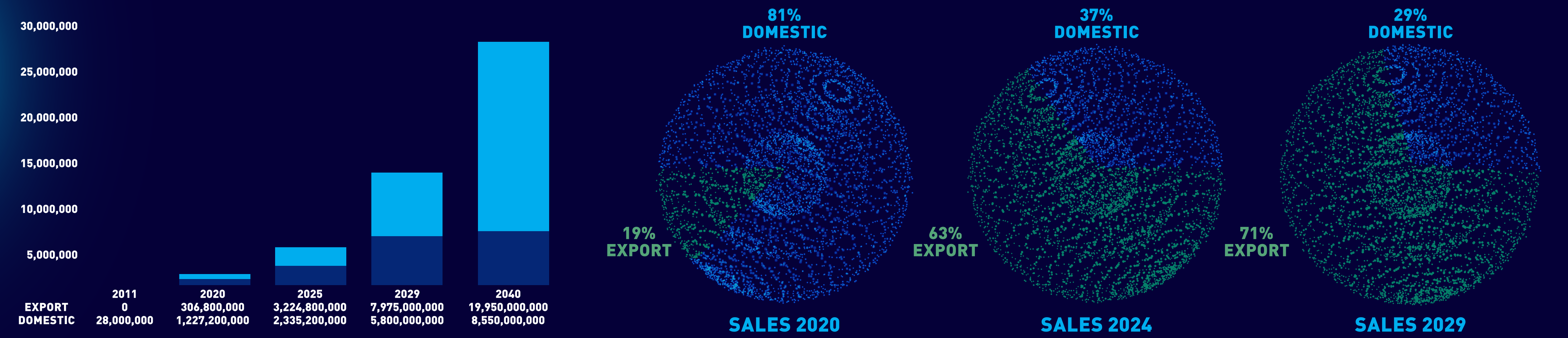
Immunocomplex vaccines

Subunit vaccines

mRNA vaccines

PRODUCTION CAPACITY EVOLUTION

2011-2040



THE LARGEST PRODUCTION CAPACITY & PLATFORM IN AFRICA & MIDDLE EAST

MEVAC is equipped with state-of-the-art facilities and production lines to meet the growing demand for high-quality vaccines. Our advanced infrastructure enables us to produce a wide range of vaccines, including inactivated egg-based and tissue culture viral vaccines, live attenuated egg-based and tissue culture-based vaccines, recombinant vaccines, and bacterial vaccines.

2025 PRODUCTION CAPACITY OF 12 BILLION DOSES	2027 PRODUCTION CAPACITY OF 28 BILLION DOSES	Inactivated Egg Adapted Production Vaccines 3 (Lines) 7 Billion Doses (Bivalent 1000 Doses Pack)	Lyophilized LAV Egg Adapted Vaccines 4 Billion Doses based on 2500 Doses Pack
7 Upstream Production lines	9 Upstream Production Lines	Inactivated Tissue Culture Vaccines (Mamelian cells Bioreactors) 120 Million Doses	Lyophilized LAV T. C. based Vaccines 80M Doses
4 Downstream Production Lines	HVT Complete Upstream & Downstream Ampoules Line	Inactivated Tissue Culture Vaccines Monolayer cell culture 100 Million Doses	Bacterial Vaccines 500M Doses

Filling Capacity Killed Vaccines : 20 Ml to 500 Ml

Filling Capacity LAV Vaccines : 500 Doses-5000 Doses



QUALITY MANAGEMENT

MEVAC BELIEVES IN 4 QS

Quality planning, Quality control, Quality assurance, and quality improvement to satisfy our customers needs & expectations through providing high quality innovative solutions & utilizing the most recent global technologies in the vaccines production with an international quality standards.

GMP CERTIFIED BASED ON WHO REQUIREMENTS

GMP Certified in more than other 7 Countries including PIC/s GMP Certification
WOAH guidelines for vaccine manufacturing

ISO ACCREDITATION

bsi ISO 9001 accredited
bsi ISO 14001 accredited
ISO 50001

bsi ISO 50001 accredited
bsi ISO 45001 accredited
ISO 17025



MEVAC TOTAL QUALITY MANAGEMENT SYSTEM

EU GMP

EU GMP
Compliance with EU regulations

Quality Assurance

QMS-ISO9001
Compliance with quality requirements- Documentation

EMS ISO14001 / OH&S ISO 45001
Occupational health & safety and Environmental safety

Quality Control

European Pharmacopoeia
All requirements
ISO 17025

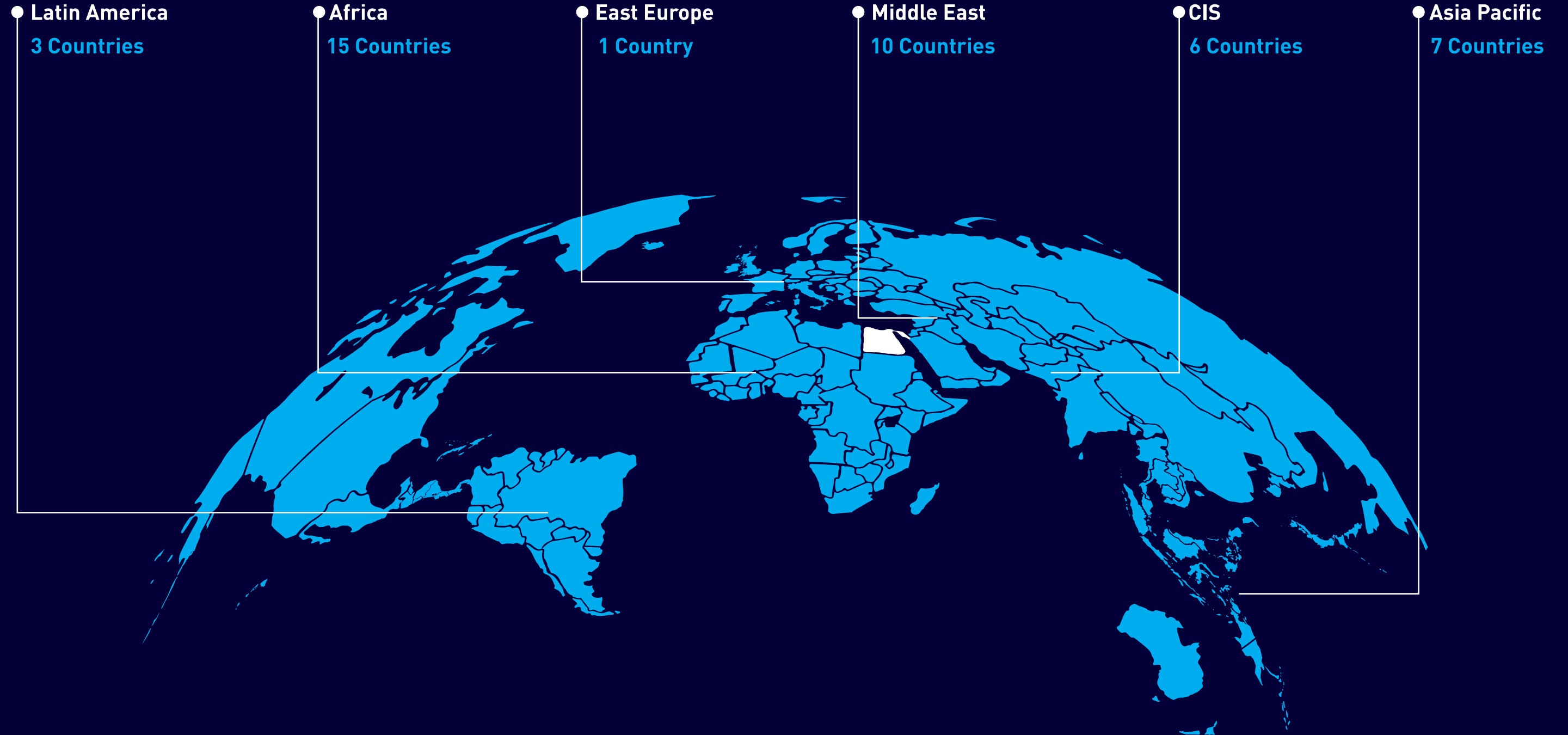
Biorisk Management

CWA15793
Biosafety and Biosecurity



MEVAC Global Presence

IN MORE THAN
42 COUNTRIES
4 CONTINENTS
WORLDWIDE



VACCINES AND SOLUTIONS

At MEVAC , we are proud to develop a comprehensive range of innovative vaccines and solutions to address the diverse needs of the animal health industry. Our vaccines are designed to provide efficient protection and promote the well-being of various species, with a particular focus on poultry , ruminants , equine & aquaculture.

Hatchery Vaccines (Day-Old Vaccine Range):

We understand the critical importance of early protection for young birds. Our day-old vaccine range is specifically developed for use in hatcheries, induce efficient immune response at early stage from birds' life from the very beginning of an animal's life. These vaccines are carefully formulated to address common health challenges faced by young birds, ensuring a strong foundation for their future growth and development.

Farm Vaccination:

Our farm vaccination solutions are tailored to meet the specific requirements of poultry and ruminant farms. We offer a comprehensive portfolio of vaccines targeting respiratory health, immunity health, enteric health, and protection against transboundary diseases. These vaccines are developed using the latest scientific advancements and adhere to stringent quality standards.

We continuously strive to develop innovative solutions that meet the evolving needs of the industry. Our commitment to research, quality, and animal welfare ensures that our vaccines deliver the highest standards of efficacy and safety, supporting the health and productivity of animals worldwide.

More Than 88 Vaccines to protect Poultry, Livestock & Aquaculture Covering 14 Disease Index



VACCINES RANGE



POULTRY VACCINES & SOLUTIONS

Respiratory Integrity

Avian Influenza - Newcastle
Infectious Bronchitis
Coryza- Mycoplasma- Fowl
Cholera - HVT+H5- HVT+H9
-ILT- HVT+ND

Immunosuppression Prevention

Infectious Bursal Disease
HVT+IBD-Fowl Adeno- REO- CAV

Intestinal Protection Vaccines (*Salmonella* - *E.coli*)

Systemic Vaccines

Egg Drop Syndrom - Avian Encephalomyelitis
Fowl Cholera - Fowl Pox - Duck Hepatitis Virus



RUMINANTS VACCINE & SOLUTIONS

FMD Vaccines

Lumpy Skin Disease Vaccine

Sheep Pox Vaccine

PPR Vaccine

Rift Valley Vaccine

Pasteurella Vaccine

Bovine Ephemeral Fever Vaccine

MEVAC SERVICES



MEVAC CUSTOMER LAB SERVICES (CLS)

MEVAC TEAM PERFORMS SAMPLE COLLECTION SERVICES FOR LABORATORY ANALYSIS

Monitoring the immune response of vaccinated flocks for expected protection and support customer to design better vaccination programs.

The serological monitoring and epidemiological mapping services aim to improve the production profit and support the governmental plans for diseases prevention and control.

MEVAC VACCINATION SERVICES

HATCHERY VACCINATION

MEVAC provides complete hatchery vaccination systems (Spray- Injection) with expert crew for standard application of vaccines.

FARM VACCINATION

MEVAC supports poultry producers with up to date vaccination equipment (Spray- Injection) and supervise the process via MEVAC vaccination services team.



ME-VAT

MEVAC Vaccine Application System

In Hatchery Vaccine Application

In Farm Vaccine Application

**Customized
Based on
Customer / Farm
Request**

WE CARE
PROTECT
MEVAC

