

# DARNITSA: continuous growth, innovation and care

Darnitsa Team 17-21 April 2023







# PRODUCTION FACILITY





- 1. Solid forms
- 2. Solid forms
- 3. Sterile antibiotics
- 4. Solid forms
- 5. Warehouse
- 6. Laboratory
- 7. Infusion solutions
- 8. Soft forms
- 9. Injectable solutions & drops

#### Total Area 11.5 ha

- 2.5 ha available for new facilities & projects
- Production complex: 75,000 m<sup>2</sup>
- Fully automated warehouse: 10,000 pallets
- 1200+ employees
- Certified QC and R&D laboratory



Discover more about us with our <u>3D tour!</u>

# **QUALITY**



## **GMP SINCE 2006**

- GMP UA harmonized with GMP EU
- Electronic system of documents of pharmaceutical quality system
- Management of production and quality processes in SAP ERP system



since 2014 all production



since 2016 production of ampoules, infusions, solid drugs



2019 training inspection



since 2022 production of ampoules, infusions



since 2022 all production EAEU



plan 2023-2024 production of solid drugs, soft drugs ampoules, infusions, drops

## PRODUCTION FACILITY



Spare capacity available

Capacity utilization 2022

# Modern and the largest in Ukraine manufacturing platform with potential of a double increase in production

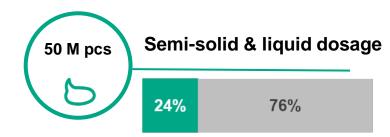
15 M pcs

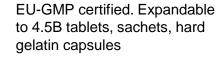
**Equipment from European manufacturers Modern automated warehouse** 

62%



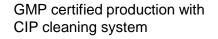
24%

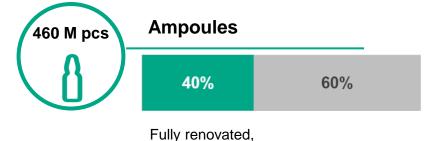




EU-GMP certified production,

CIP & SIP cleaning and sterilization systems





Solid dosage

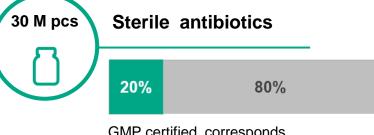
38%

4200 M pcs



Infusion solutions

76%



GMP certified, corresponds to the strictest safety guidelines in respect to crosscontamination (separated building)

# **PRODUCT PORTFOLIO**



## 181 BRANDS\*, 416 SKUs

OTC25 brands, 75 SKUs

RX
 46 brands, 108 SKUs

Corporate Brand
 Generics
 113 brands, 233 SKUs

## **DOSAGES & FORMS**

#### PARENTERAL LIQUID



Solutions for infusions

Sterile powders for injection solutions

#### TOPICAL FORMS ETC.

Solutions for external use

Shampoos

Eye/ear/nasal drops

Sprays

## **SOLID & LIQUID ORAL**

Tablets, including coated tablets

Capsules

Powders and granules in sachets

Oral solutions and drops

## **SOFT FORMS**

Ointments

Creams

Gels

<sup>\*3</sup> brands have SKUs in different BUs

# PRODUCT LAUNCHES 2019 - 2027





2019-2021 42 Brands 85 SKUs

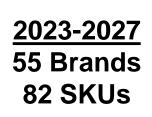
**24 Brands** Development (46 SKUs)

**3 Brands** Licensing (5 SKUs)



**15 Brands** Development (27 SKUs)





**44 Brands** Development (70 SKUs)

# **HIGHLIGHTS 2022**



#1

Volume & Profit in UA
Mentions in UA media among
pharmaceutical companies

#2

Sales Value in UA #1 in Q3 2022 #3

Corporate Brand in UA #1 in Pharma



Upgraded R&D, Regulatory, and Medical Departments



18 brands/32 SKU launched in 2022 55 brands/82 SKU in pipeline 2023-2027



New digital assets: DWH, BI, Workplace, eWMS, eCom, etc.

## **DARNITSA:** what we are and where we are?



DARNITSA develops, manufactures and markets a broad portfolio, which includes more then 250 Products in the RX and OTC segment

## Regular export destination

• EUROPE

Armenia Mongolia Lithuania Azerbaijan Turkmenistan Georgia Kazakhstan Tajikistan Poland Kyrgyzstan Uzbekistan Moldova

MENA regionIraqYemen

## Planned export destination

AUSTRALIA • AFRICA

Ghana Republic of South Africa

EUROPE
 ASIA PACIFIC

Bulgaria Croatia Malaysia Singapore Latvia Estonia New Zealand Vietnam

• MENA region Libya

# WAR YEAR ACHIEVEMENTS





mRNA technologies by WHO



Double digit growth in Market +18% Biggest El among Top 10 - 126



40+ new jobs created 25 employees in UA Army



Total sum of Humanitarian aid - 220 mln UA Donated 10 mln doses PI-125



18 brands/32 SKU launched
13 Products started development



Hospital sales share 11% (vs 5% in 2021)
Ampules production +21%
infusion solutions +44%\*



Back to the pre-war manufacturing volume level - 173M drugs packs produced 3 GMPs inspection from different Authorities completed



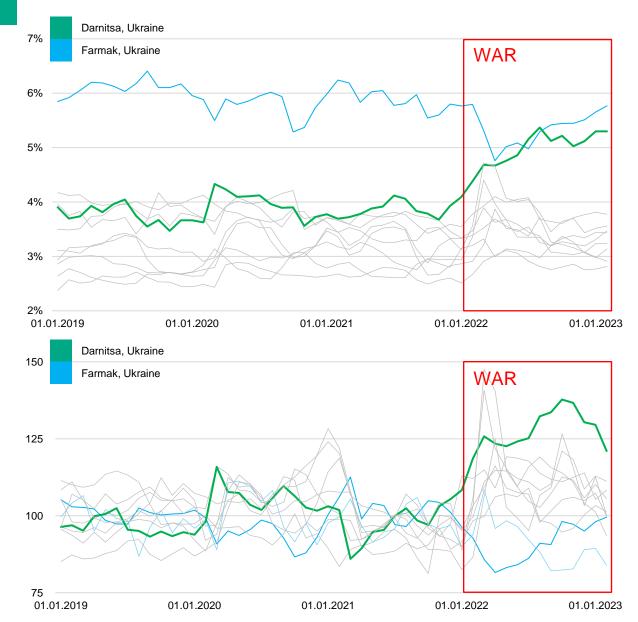
Launched free-of-charge call center for consumers, employees service desk & chatbot



War demand - "Atropine Darnitsa" manufacturing increased in 6 times Developed from scratch and registered "Potassium-Iodide-125 Darnitsa" for 2 weeks

# **IN MARKET PERFORMANCE Feb 2023**







- #2 in MS,% in UA
- MS 5.3% by Feb'23
- #1 in RX Market YTD'2023
- #2 in OTC Market YTD'2023



- #1 in UA by EI in last 10 month
- El 121 in Feb'23
- El in RX Market 136 YTD'2023
- El in OTC Market 116 YTD'2023

# LIFE GOES ON





The equiped shelter hosted employees and their families



DarSchool: digital education in the war time for employees' kids



Our spirit is high



We produce...





...And we support

# TO LEAD IN A KNOWLEDGE-INTENSIVE INDUSTRY WE CONTINUE TO INVEST INTO L&D DESPITE WAR



education

646 (53%)

Higher education

5

PhD

3

Doctoral



09'21

1st group enrolled

46

Unique employees

**67** 

participants

65%

Certificate of Achievement

Q1'23

5th group enrolled



**2022 stats** 

730 (60%)

Unique employees trained

**5.7** 

Training hours per employee

144

Training programs

51%

Online trainings

36%

Internal

## PARTNERING WITH LEADERS



## **TECHNOLOGIES**

## **DIGITAL SOLUTIONS**

### R&D

### **REGULATION**











































**AUDIT** 

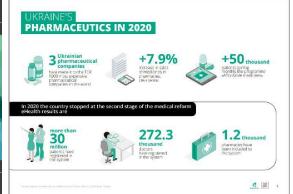


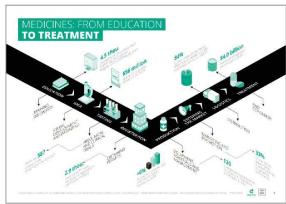


# **PHARMACEUTICS OF UKRAINE 2021**











Discover more about UA pharma with Darnitsa & Pharmaceutics of Ukraine!





# Thank you

Obrizan Andrii, CEO a.obrizan@darnitsa.ua

Maksym Vorokhobin, Head of analytical R&D vorohobin@darnitsa.ua

Hanna Pavliuk-Gavrylova, Head of Global RA and MA <a href="https://hipavliuk-havrylova@darnitsa.ua">h.pavliuk-havrylova@darnitsa.ua</a>

