

CONFIDENTIAL

OCON — HEALTHCARE —

Board of Directors March 2, 2022

## AGENDA

#### 1 Corporate Updates

• Company Milestones Review & Update



#### 2 IUB™ Ballerine®

- CE Regulatory Status
- Distribution Status
- FDA/IND Submission activities



#### 3 IUBTM SEADTM

- Clinical status
- R&D Status



#### 3 IUB<sup>TM</sup> PRIMA

R&D Status





# **OCON'S MILESTONES / SERIES B PREPARATION**



IUB™ **Ballerine**®



100,000+ women real-world data peer-reviewed article



IND Sumbission



IUB™ **SEAD**™



5-10 Patients enrollment in RED Study (Phase IIb)





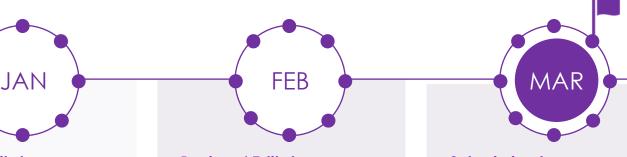
IUB™ PRIMA



ADVANCING WOMEN'S HEALTH

## **OCON'S Q1 MILESTONES PROGRESS**

End of Q1





**100K PMS Article** 

Review / Edits by **Prof. Jeff Peipert** (PI Choice Study)

Review / Edits by Drs. Goldberg, Peipert & Lukes (Lead Author)

**Submission to Contraception Journal** for Peer-Review

IUB<sup>™</sup> Ballerine<sup>®</sup>

**FDA IND Sumbission** 

**Data Collection Helena Grinberg, Protocol Review** by U.S. Advisory Board

Finalization Protocol, IB, ICF **Submission Publishing Solution Signed** 

**IND-Submission FDA** 



IUB™ SEAD™

5-10 Patients recruited in RED Study

Finalization IFU / PIL Start patient recruitment 4 Patients recruited First Procedure - delayed **Total 8 Patients recruited** 2-3 Procedures



OCON

Working **Prototype** 

Project Initiation -**ProMed USA** 

Polymer Moldilng successful

On time for 1st prototype





- CE Regulatory Status
- Distribution Status
- Milestone UPDATE: FDA/IND Submission activities





# Ballerine® Regulatory Update





Jan 10, 22 Deadline for Document Submission

Jan 15, 22

up to Mar 22

Review started by GMED

Final **Decision** (expected March)









**MDSAP AUDIT for** Canada Sales

Started Feb 21 (10 day audit)







# CROATIA \*\*ADEXILIS

Launched Q1 2022



# TAIWAN WOH MEDICAL

Order Placed/Non CE Launch Q2 2022



# LATAM CKT

Order Placed/Non CE Launch Q2 2022



## CANADA SEARCHLIGHT

Order Placed, MDSAP Audit End March 3rd Launch Planned Q2 2022

#### TERRITORY EXTENSION









German distributor to expand into Austria

#### **PENDING FINAL AGREEMENTS:**

#### **MEXICO & Central America**



Marketing Authorization hand over from Exeltis



#### **CHINA**



BioGenuine TS Signed. Definitive Agreement Draft

### BALLERINE Q1 MILESTONES UPDATE



Andrea Lukes, MD + NURSE
FDA Advisory Committees
>> LEAD AUTHOR ON ARTICLE







Jeffrey F. Peipert, MD, PhD
Choice Study U.S.A
>> SENIOR AUTHOR ON ARTICLE





Alisa Goldberg, MD
Planned Parenthood
>> EDITOR SPECIAL MENTION



"I have recently reviewed the extensive dataset of the IUB Ballerine in over 110,000 insertions with up to 5 years of use in a diverse population throughout Europe, the middle east and parts of Africa.

The efficacy, as expected, is in line with traditional copper IUDs while the safety performance of the device demonstrates low rates of perforations, expulsions, ectopic pregnancies and an overall low side effects profile when compared to other IUDs.

Satisfaction rates in published peer-reviewed articles are favorable." Jeffrey F. Peipert.

#### BALLERINE Q1 MILESTONES UPDATE

# IND Sumbission

#### **STRENGHTEN TEAM FOR U.S. REGULATORY EFFORTS**

#### Susan Alpert, MD, PhD

Dr. Alpert was previously Senior Vice President, Global Regulatory Affairs at Medtronic until her retirement in May, 2011

Prior to joining Medtronic, Susan served C.R. Bard, Inc., as Vice President of Regulatory Sciences.

Dr. Alpert worked at the FDA where she held a variety of positions in the Centers dealing with drugs, devices and radiological health, and foods, including six years as the Director of the Office of Device Evaluation.

#### Helena Grinberg, PhD, MBA

Dr. Grinberg is a Life-science executive with over 15 years' experience in leading roles at pharmaceuticals and medical devices companies. Deep knowledge in clinical development, regulatory aspects and more.

Proven track record of achievements at the intersection of science, academia, business, industry and other key healthcare ecosystem parties.

Dr. Grinberg is in charge of the full write up of OCON's IND submission

#### Dina Coll, Director RA

Ms. Coll is an experienced Senior Regulatory Affairs Director with more than ten years experience in the biopharmaceutical industry, mostly in Regulatory Affairs and in Quality Assurance. Experienced in working with the FDA, EMA, & IMOH.

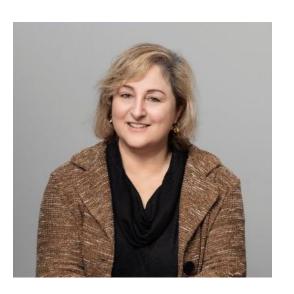
Dina will oversee all projects and regulatory aspects pertaining to Ballerine, SEAD and PRIMA (mainly focused on USA/FDA)













# SEAD UPDATE

- Clinical status RED Study (PhIIb)
- Clinical status Phlla (Bulgaria)
- R&D Status



**RED Study (PhIIb) - Recruitment status** 

- 4 patients are enrolled and will undergo the procedure between Feb. to April 2022
- Additional 4 potential patients invited to give consent in the next couple of weeks
- Recruitment efforts
   20 patients enrolled by the end of Q2 2022





# **RED Study (Phllb) Additional Recruiting Efforts**



**Open New Sites in Georgia** 

# **Opportunity**

Limited GEA availability in Georgia



#### Step 2:

Regulatory submissions Local EC submission in process as of Feb 7, 2022



Initiation visits & recruitment May 2022

#### Target:

at least 10 patients in the first 3 months of recruitment



Step 1: CRO

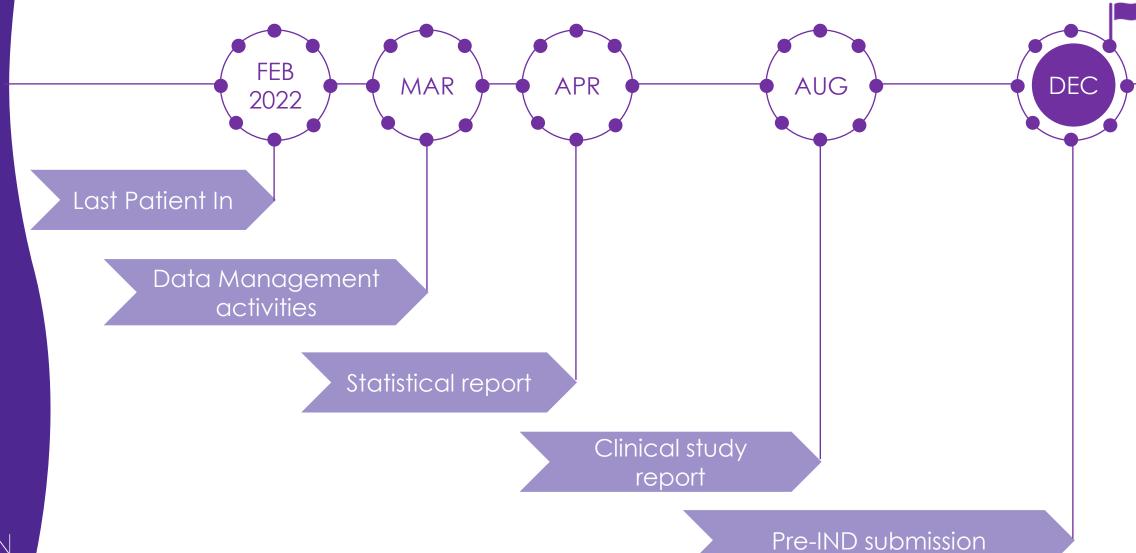
& site selection





# IUB<sup>TM</sup> SEAD<sup>TM</sup>

## PHIIa (Bulgaria) CLINICAL STUDY – Closing Activities







#### PHIIa CLINICAL STUDY - LAST PATIENT IN

PBAC comparison between Baseline and Current | Last-Patient-in Feb. 2022



once and done treatment

83% avg. Drop in PBAC

95% reported QoL satisfaction

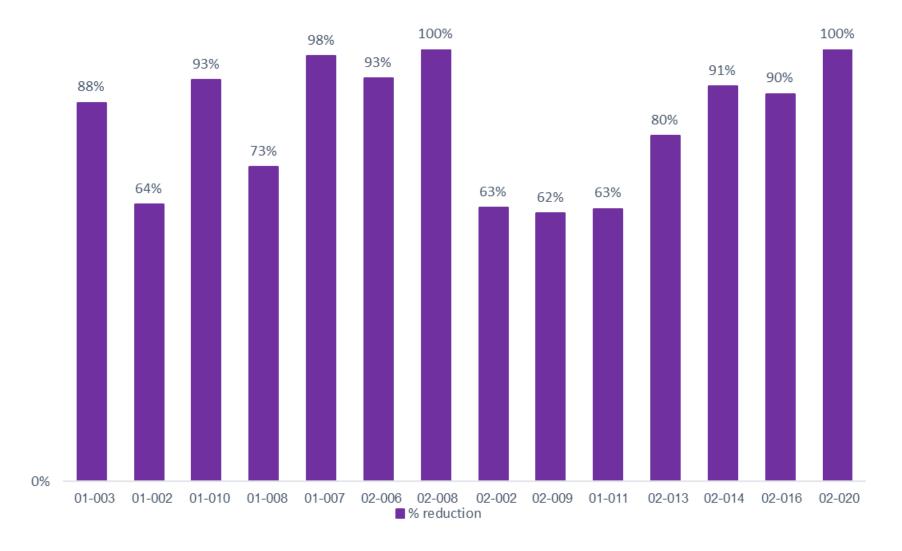
PH2b initiation in July 2021





## PHIIa CLINICAL STUDY - LAST PATIENT IN

Preliminary results: Average PBAC Reduction in %









Focus on
Clinical
Milestone
(RED Study)
R&D Pause
(VP R&D Released)

Task	Status	Comments
Beads to cylinders	Complete	Successful bridging
Initial scale-up (x4 fold)	Complete	From 16 to 60 units/lot
Analytical tests for QC	Complete	But not validated
Packaging system	Complete	Primary and secondary = Light & humidity protective
2Y - Stability shelf life	Complete	on prototype, non-GLP
Scale – up (x10-20)	Paused	1 LOT = 60 units currently
Biocompatibility	Paused	Cytotoxicity only
Characterization tests	Paused	Nickel release, nitinol corrosion
Single hand inserter	Paused	Design input and first drawings







# IUB™ PRIMA UPDATE



## **OCON MARKETING UPDATE**

Name Contest | Poll on LinkedIn for IUB™ "Therapeutics"







WOW!!! Thank you LinkedIn community for all the suggestions, support and **#FemFun** looking for a name to our new IUB™ Family member. We had OVER 10,000 shares, likes, suggestions & engagements. **#Femtastic!** ...see more

Tell us which of the 4 #FEMtastic names you like the most for OCON's revolutionary 'Therapeutics' Platform IntraUterine Ball (IUB™):

You can see how people vote. Learn more

IUB™ PRIMA 🕢	42%
IUB™ STELLA	28%
IUB™ ADIRA	6%
IUB™ OLYMPIA	24%



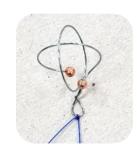


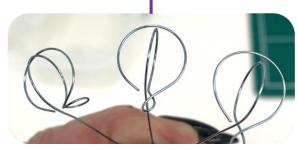
IUBTM PRIMA

Kick-off call with ProMed Jan. 2022

Grant Submitted to IIA
(Israel Innovation Authority)

Frame Design Improvement (100p)





On schedule to reach milestone in Q1



#### **OCON MARKETING UPDATE**



Hi Daniela

First and foremost, I hope this email finds you and the team at OCON Healthcare in good health.

Following on from your recent nomination in **Global Health & Pharma's seventh annual Biotechnology Awards,** I am delighted to be reaching out to inform you that OCON Healthcare has been successful in this years' edition, and has been awarded:

Best Uterine Drug Delivery Solutions Provider - Middle East



101 Top Israeli Pharmaceutical Companies and Startups



Re: Congratulations! Your company has been included in the Global FemTech Overview Q4 2021



O FemTech Analytics <info@femtech.health>

To: 

Daniela Schardinger

Dear Daniela,

Thank you for your email

The corrections were made, please view OCON updated profile: https://mindmaps.dka.global/firms/59785

#### **OCON Healthcare**

Compar



OCON Healthcare develops innovative and safe medical solutions that are inspired by women's bodies and anatomy, to better the lives of women everywhere.

OCON Healthcare's novel platform technology, namely IUB™ (IntraUterine Ball) is made from a super-elastic spherical high-tech frame that can retain its shape and is an ideal drug-delivery platform to the uterus to treat various health conditions such as heavy and abnormal uterine bleeding, endometriosis, fibroids, contraception, menopause and more.



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We could not be more proud of OCON's Chief Medical Officer having been elected Vice-Chair of the AAGL HYSTEROSCOPY SIG. Congratulations!



OCON



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THANK YOU