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FULL-YEAR 2024 INVESTOR PRESENTATION

28 FEBRUARY 2025

Present from Gubra: Henrik Blou, CEO Louise S. Dalbøge, CSO Kristian Borbos, CFO

INVESTOR CONFERENCE CALL 28 February 2025, 10:00am CET Follow live via: <u>https://events.q4inc.com/attendee/975975221</u>

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CRO SERVICES

Specialized pre-clinical contract research and development services for the pharma and biotech industry. DISCOVERY & PARTNERSHIPS

Discovery, design, and development of peptidebased drug candidates with the aim of entering partnerships with pharma and biotech companies.

~260

EMPLOYEES DECEMBER 2024 30%

ubra

YEARLY REVENUE GROWTH*

OBESITY EXPERTISE

SEVERAL DRUG CANDIDATES IN DEVELOPMENT

EXPERT SERVICE PROVIDER

16 OUT OF TOP20

LARGEST PHARMA COMPANIES SERVED BY GUBRA



2024 in review - strong performance across Gubra





Key operational highlights





Strategic priorities and aspirations towards 2030





PIPELINE AND MODELS

- + Develop pipeline further, also outside of obesity
- + Broaden the use of peptide-based drugs by challenging limitations of traditional peptide chemistry
- + Further strengthen Gubra as Preferred Peptide Partner

+ 1-3 fully owned programs in the

clinic at all times (no further than

phase 2a for programs in large

indications)



TECH INNOVATION

- + Accelerate innovation by establishing "TechBio Lab" unit fully focused on long term innovations
- + Implement AI strategy across organization
- + M&A activities to focus on identifying tech opportunities
- + Develop on average one new tech platform per year
- + Drive employee AI Literacy Score to very high levels



CORE RESEARCH ENGINE

- + Excellence in operations one fully optimized core research engine across Gubra
- + Preferred provider of expert endto-end preclinical research services in core science areas
- + Drive customer satisfaction and efficiency through digitalization and automatization
- + CRO revenue growth of 10% per year
- + Maintain high profitability in CRO
- + NPS (Net Promoter Score) above 70 YoY



ESG

- + Serve as an inspiration for companies' green transition
- + Investing 10% of pre-tax profit in environmental activities every year
- + Promote diversity and gender equality

- + Electric power self-sufficiency in 2025
- + Commit to Science Based Targets initiative (SBTi)
- + Carbon negative and nature positive
- + >40% of underrepresented gender in Board and leadership positions

Develop 1-2 new flagship areas starting with PCOS (women's health)

6

Our Discovery & Partnerships business (D&P)



- + Discovery, design and development of peptide-based drug candidates
- + Through our streaMLine platform we can:
 - + Accelerate clinical candidate identification
 - + Enhance potential for stronger patent protection
- + Portfolio approach to partnering to balance risk/reward



STREAMLINE ADVANTAGES

- + Fast generation of a Development Candidate (< 1.5 year)
- + Design of over 4,000 peptides per month - compared to a few hundred before the use of streaMLine
- + Multi-parameter optimization accelerating candidate identification
- + Improved patent potential

R&D Pipeline



Partnered and internal programs (Drug Discovery and onwards)



*Oct 31, 2024 discontinued in obesity by Boehringer Ingelheim (BI). BI is exploring the potential for the compound in other disease areas. **Post-bariatric hypoglycemia

AMYLIN

GUBAMY

Once-weekly amylin analogue for the treatment of obesity

SAD study results* - conclusions

- 1 GUBamy was well tolerated with adverse events being predominantly GI related, mild, and transient.
- 2 GUBamy had a favourable pharmacokinetic profile with a half-life of 11 days supporting once weekly dosing.
- 3 A single dose of GUBamy reduced body-weight dose dependently - the effect was sustained for the duration of the trial (6 weeks).
- 4 Mean body weight reduction in all high dose groups (3.5-6.0 mg) reached approx. 3% during the 6 weeks trial, whereas subjects in the placebo group gained approx. 1%.
- 5 The results support further development of GUBamy for a weight management indication.

Ongoing Phase 1 Multiple Ascending Dose (MAD)



MAD study design

- + Randomized
- + Double-blinded within cohorts
- + Placebo-controlled
- + Once weekly subcutaneous dosing
- + 52 subjects (males and females)
- + First subject (Dose 1) dosed in September 2024

UCN2

GUB-UCN2

High quality weight loss with once weekly UCN2 analogue

The no

Time to focus on healthy weight loss



Treatment paradigm for future obesity treatment





Selective long-acting UCN2 analogues



Ready for development





Excellent physical and chemical stability:

- + No amyloid fibril formation
- + High chemical stability
- + High solubility

Pharmacokinetics:

+ Allometric scaling from data in mouse, rat and minipig support once-weekly dosing in humans

GUB-UCN2 eliminates lean mass loss induced by other anti-obesity agents in DIO rats



KEY TAKEAWAYS

GUB-UCN2 rescues lean mass loss and improves fat mass loss in obese rats with an Amylin (Cagrilintide) or a GLP-1R agonist (Semaglutide).

UCN2: Planning for clinical testing

GMP-production of UCN2 API has been initiated

Non-clinical toxicity programme ongoing



Planning for Phase 1 clinical study to start in late 2025/early 2026



DISCOVERY & PARTNERSHIPS

2024 financial results

- + Revenue up 25% y/y
- + Revenue increase partly due to recognition of milestone payment from collaborations
- + Total costs increasing as a number of projects are pushed forward in parallel







Adjusted EBIT



CRO BUSINESS

Our CRO business

- + Specialised in the pre-clinical phase with a stronghold in metabolic and fibrotic diseases
- + Highly ranked translatable rodent models
- + End-to-end digitised organisation
- + Advanced 3D imaging technologies
- + 16 out of the top 20 big pharma companies are or have been customers of Gubra

OVERVIEW OF GUBRA'S DISEASE AREAS AND SERVICE OFFERING





3D Imaging



2D Histology



RNASeq



CRO BUSINESS

2024 financial results

Revenue

- + Strong organic growth up 31% year-over-year
- + Obesity and Kidney strongest growth drivers

Earnings

- + High profitable growth
- + Adjusted EBIT of DKK 66.5m up 44% vs. 2023
- + Adjusted EBIT-margin of 30% (27% in 2023)



Financial outlook and guidance



| Guidance items | Outlook 2025 | Mid-term Guidance |
|---------------------------------|---------------------|----------------------|
| CRO segment | | |
| Organic revenue growth | 10-20% | 10% annually |
| EBIT-margin | 25-31% | n/a |
| Discovery & Partnership segment | | |
| Total costs ¹ | DKK 230-250 million | n/a |

1) Total costs are cost of sales and operating costs



Appendix



GUBamy

Once-weekly amylin analogue for the treatment of obesity



GUBamy could be positioned as both an addition and an **Gubra** alternative to incretin-based therapies

Extensive need for <u>alternative</u> therapies

GUBamy as stand-alone therapy GUBamy as combination therapy

Amylin: An important player in appetite regulation



From pancreas to the brain

- Amylin is a 37 amino acid peptide hormone. It is produced in the pancreatic β-cells and co-secreted with insulin in response to meal ingestion
- + Regulates appetite by activating key areas in the brain (AP, NTS)
- + Plays an important role in maintaining glucose homeostasis
- + Potential for substantial weight loss alone or in combination with incretin-based therapies

Amylin Decreases food intake Reduces blood glucose Delays gastric emptying Decreases glucagon secretion



GUBamy holds potential to become the next generation (gubra weight management therapy



Phase 1a Study results





NCT06144684 (Phase 1, Part 1)



- + Randomized
- + Double-blind within cohorts
- + Placebo-controlled
- + Single subcutaneous administration
- + Single site (CRO in UK)
- + 8 subj. per cohort (2 placebo & 6 GUBamy)
- + 48 subjects
- + Men (18-55 years)
- + Lean to overweight or obese (22< BMI <32 kg/m²)
- + Healthy based on medical history, physical examination, ECG, and clinical laboratory tests





Baseline characteristics

| | Placebo | GUBamy | GUBamy | GUBamy | GUBamy | GUBamy | GUBamy | |
|-------------------------|--------------|-------------|--------------|-------------|-------------|--------------|-------------|--|
| | (all) | 0.5 mg | 1.0 mg | 2.0 mg | 3.5 mg | 4.75 mg | 6.0 mg | |
| n | 12 | 6 | 6 | 6 | 6 | 6 | 6 | |
| Mean age, years (range) | 35.7 | 34.8 | 38.0 | 43.5 | 48.8 | 40.2 | 32.0 | |
| | (23-53) | (22-51) | (24-50) | (28-53) | (33-55) | (34-46) | (21-43) | |
| Sex, n (%) Male | 12 (100) | 6 (100) | 6 (100) | 6 (100) | 6 (100) | 6 (100) | 6 (100) | |
| Mean Body Weight, kg | 90.74 | 82.08 | 90.55 | 80.92 | 84.15 | 87.57 | 85.00 | |
| (range) | (79.5-105.7) | (71.8-93.6) | (82.0-103.1) | (72.7-91.6) | (71.4-98.5) | (76.9-109.9) | (78.1-88.4) | |
| Mean BMI, kg/m² | 28.61 | 24.85 | 27.97 | 26.50 | 27.03 | 26.98 | 26.58 | |
| (range) | (23.6-32.0) | (22.3-28.2) | (26.2-30.1) | (24.1-29.8) | (22.2-31.1) | (24.5-31.4) | (25.5-31.7) | |
| Mean HbA1c, mmol/mol | 33.4 | 35.7 | 34.0 | 34.3 | 35.5 | 34.7 | 34.0 | |
| (range) | (27-39) | (31-42) | (32-37) | (27-37) | (33-40) | (31-37) | (30-36) | |

Haemoglobin A1c reference range (20-42 mmol/mol)

GUBamy Phase 1a SAD key study endpoints

Primary Endpoint

Safety and tolerability incl. number of treatment-emergent adverse events (TEAEs)

Secondary Endpoints (Pharmacokinetic)

Pharmacokinetic (PK) evaluation incl. half-life (T¹/₂)

Exploratory Endpoints (Pharmacodynamic)

Change in body weight (%)

GUBamy was well tolerated



Treatment Emergent Adverse Events (TEAEs)

| Treatment group Dose (volume mL) | Placel 0 mg (0.1-1.2 | bo g mL) | GUBamy 0.5 mg (0.1 mL) | | GUBamy 1 mg (0.2 mL) | | GUBamy 2.0 mg (0.4 mL) | | GUBamy 3.5 mg (0.7 mL) | | GUBamy 4.75 mg (0.95 mL) | | GUBamy 6.0 mg (1.2 mL) | |
|---|----------------------------|----------------|------------------------------|---|----------------------------|---|------------------------------|---|------------------------------|----|--------------------------------|----|------------------------------|----|
| | n (%) | Е | n (%) | E | n (%) | Е | n (%) | Е | n (%) | Е | n (%) | Е | n (%) | Е |
| TEAEs (all) | 6 (50.0) | 11 | 5 (83.3) | 8 | 2 (33.3) | 2 | 2 (33.3) | 3 | 6 (100) | 17 | 6 (100) | 36 | 6 (100) | 21 |
| Severity of TEAEs Mild Moderate Severe | 6 (50.0) 0 0 | | 5 (83.3) 0 0 | | 2 (33.3) 0 0 | | 2 (33.3) 0 0 | | 5 (83.3) 1 (16.7) 0 | | 6 (100) 0 0 | | 5 (83.3) 1 (16.7) 0 | |
| Serious AEs | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| Completed | 12 | | 6 | | 6 | | 6 | | 6 | | 6 | | 6 | |

n = Counts are given for total number of subjects, not for events. If more events in one subject the most severe episode is counted.

Majority of AEs reported were mild and no severe or serious AEs. All study subjects completed the study.

Dose dependent GI adverse events



Treatment Emergent Adverse Events (TEAEs)

| Treatment group Dose (volume) | Placeb 0 mg (0.1-1.2 n = 12 | o mL) 2 | GUBa 0.5 (0.1 n= | amy mg mL) 6 | GUBamy 1.0 mg (0.2 mL) n=6 | | GUB 2.0 (0.4 n= | GUBamy 2.0 mg (0.4 mL) n=6 | | GUBamy 3.5 mg (0.7 mL) n=6 | | GUBamy 4.75 mg (0.95 mL) n=6 | | amy mg mL) =6 |
|----------------------------------|--------------------------------------|---------------|---------------------------|-----------------------|-------------------------------------|---|--------------------------|-------------------------------------|----------|-------------------------------------|----------|---------------------------------------|----------|------------------------|
| - | n (%) | Е | n (%) | Е | n (%) | Е | n (%) | Е | n (%) | Е | n (%) | Е | n (%) | Е |
| TEAEs (all) | 6 (50.0) | 11 | 5 (83.3) | 8 | 2 (33.3) | 2 | 2 (33.3) | 3 | 6 (100) | 17 | 6 (100) | 36 | 6 (100) | 21 |
| GI AEs | 1 (8.3) | 1 | 0 | 0 | 0 | 0 | 1 (16.7) | 1 | 4 (66.7) | 7 | 4 (66.7) | 9 | 6 (100) | 8 |
| Nausea | 1 (8.3) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 (50.0) | 3 | 4 (66.7) | 4 | 5 (83.3) | 5 |
| Vomiting | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 (16.7) | 2 | 2 (33.3) | 2 | 1 (16.7) | 1 |
| Other* | 0 | 0 | 0 | 0 | 0 | 0 | 1 (16.7) | 1 | 2 (33.3) | 2 | 3 (50.0) | 3 | 2 (33.3) | 2 |
| Metabolism AEs | 0 | 0 | 1 (16.7) | 1 | 0 | 0 | 0 | 0 | 4 (66.7) | 4 | 5 (83.3) | 5 | 6 (100) | 7 |
| Decreased appetite | 0 | 0 | 1 (16.7) | 1 | 0 | 0 | 0 | 0 | 4 (66.7) | 4 | 5 (83.3) | 5 | 6 (100) | 7 |
| Injection site AE** | 2 (16.7) | 2 | 2 (33.3) | 2 | 0 | 0 | 0 | 0 | 1 (16.7) | 1 | 2 (33.3) | 2 | 2 (33.3) | 2 |

n = the number of subjects reporting at least one event. E = Total number of events. GI: Gastrointestinal.

*Other: Abdominal pain/discomfort (3 subjects), change in bowel habit, constipation, diarrhoea, gastroesophageal reflux disease, toothache (each event in 1 subject). **Pain or bruising.

> Nausea and vomiting were mostly mild, transient and primarily reported at the higher doses. All TEAEs resolved during the study, the majority within a few days.

GUBamy Phase 1a SAD key study endpoints



Primary Endpoint

Safety and tolerability incl. number of treatment-emergent adverse events (TEAEs)

Secondary Endpoints (Pharmacokinetic)

Pharmacokinetic (PK) evaluation incl. half-life (T¹/₂)

Exploratory Endpoints (Pharmacodynamic)

Change in body weight (%)

Long half-life (11 days) supports weekly dosing



GUBamy shows a favourable pharmacokinetic profile



A long half-life of 11 days suitable for once weekly dosing. Cmax and AUC confirm dose proportionality.

GUBamy Phase 1a SAD key study endpoints

Primary Endpoint

Safety and tolerability incl. number of treatment-emergent adverse events (TEAEs)

Secondary Endpoints (Pharmacokinetic)

Pharmacokinetic (PK) evaluation incl. half-life (T¹/₂)

Exploratory Endpoints (Pharmacodynamic)

Change in body weight (%)

Dose dependent body weight reduction



Relative weight change from baseline in percentage



Sustained body weight reduction for 6 weeks



Relative weight change from baseline in percentage (SD)



Phase 1 Multiple Ascending Dose (MAD)



NCT06144684 (Phase 1, Part 2)



SAD study conclusions

GUBamy dosed once in a dose range from 0.5 mg to 6.0 mg



GUBamy was well tolerated with adverse events being predominantly GI related, mild and transient.



GUBamy had a favourable pharmacokinetic profile with a half-life of 11 days supporting once weekly dosing.

A single dose of GUBamy reduced body-weight dose dependently - the effect was sustained for the duration of the trial (6 weeks).



Mean body weight reduction in all high dose groups (3.5-6.0 mg) reached approx. 3% during the 6 weeks trial, whereas subjects in the placebo group gained approx. 1%.



The results support further development of GUBamy for a weight management indication.



MAD trial is ongoing with interim results expected to be released in 1st half of 2025.

