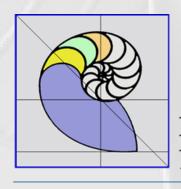




Life Science Consulting
with
Competence, Experience & Passion

# **Premium Consulting in four Critical Business Areas**



Nautilus Life Science



Nautilus Life Science Marketing Consulting



Nautilus Life Science Launch Readiness

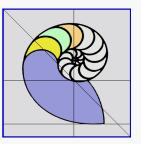


Nautilus Life Science Portfolio Excellence



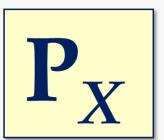
Nautilus Life Science Epidemiology & Market Access





# **Nautilus Life Science Portfolio Excellence**

# 4. Overview Portfolio<sub>Xcellence</sub>



# 4.c. Investment Round Support





# **Our Therapeutic Area Experiences**

# **Psychiatry**

(Schizophrenia, Bipolar, ADHD, Depression, Anxiety)

HIV (Rx, Dx)

#### **Intensive Care**

Anaesthesia, Systemic Mycotic Infections)

Gastrointestinal

(Crohn's Disease, Ulcerative Colitis, Chronic Constipation, Diarrhea)

#### **Neurology**

(Stroke, Dementia, Parkinson, Epilepsy, Migraine)

## Oncology

(Multiple Myeloma, Breast-, Prostate-, Lung-, Colon-, Gastric Ca., CML, CLL)

**Hepatic & Biliary** 

(HCV, HBV, Biliary Pruritus)

#### **Nephrology**

(Chronic Kidney Disease)

#### Metabolic

(Diabetes Mellitus, Obesity)

(MRSA-Dx, Meningitis-Dx,

#### Muscoskeletal

(Rheumatoid Arthritis, Psoriatic Arthritis)

#### Dermatology

(Psoriasis, Mycotic Infections, Allergy)

Haematology

(Anaemia)

Respiratory

(COVID-19)

**Pain Management** 

(Acute, Chronic, Traumatic)



# **Dental**

(Periodontitis-Dx)

Gynaecology (Contraceptives)



# Our Job Experiences in the Life Science Industry \*

**Mature Brand Business EMEA Lead Portfolio** Head of Health Economy, **Pharmaceutical Pricing & Reimbursement** Director Management **Production, Blue Collar Head Multichannel Head Sales Force Director Supply Chain & EMEA Launch Leader Effectiveness & CRM Marketing & eBusiness Customer Service Global Launch Leader Finance Director** Global Ph-I / -II **Director Business Development Team Leader Development EMEA Executive Dir. Medical Manager Business Insights & Asset** Valuation **Sales Representative Global Marketing Director Sales Manager Procurement Director New Product Director Director Process Excellence Sales Director Product Manager Marketing Director Business Unit Director** 

<sup>\*</sup> Some functions as Member of Management Board



# Challenges & Opportunities:

# **Translating your fascinating Science into Return-on-Investment**



# **Challenges:**



- Today, Life Science Investors are rare & careful to invest into early-stage companies
- Very high level of Competition for Investors for early-stage Life Science Companies
- Lack of dedicated (and experienced) personnel to perform in-depth Analysis of the Value of your Assets (Commercial Forecasts, P&L, NPV, ROI, OPEX, etc...)

# **Opportunities:**



- > Speak the language of Investors: Build a convincing Value Story, translating your fascinating Science into Return-on-Investment
- Avoid the pitfalls of trying to sell "a unique product with multi-billion-\$ revenue opportunity" (as nearly everyone else does)
- Differentiate your Company and successfully compete for rare & careful Investors

# **Our Solutions:**



- Established Process & Tools for Business Development and Investment Round Support (Forecast Models, P&L Analytics, Asset Valuation, etc...)
- o Dialogue for Partnership: Communication Package for interaction with Investors
- Flexible honoraria models (fixed to variabel to success-based ("No cure No pay"))





# **Investor Expectations:**

- Clear outline of the commercial opportunity of lead candidates
- > strong Business Case, outlining opportunities, risks and expected Return-on-Investment
- Clear & realistic understanding of market requirements and expectations of reimbursement authorities
- Powerful Company Strategies and strong expertise for marketdriven product differentiation
- Professional Company presentation & competitive Company differentiation

Science (alone) doesn't sell

Only Biotech
companies with clear
commercial
understanding will
successfully compete
for (limited)
Investments



Financial facts overrule scientific fascination

The 3 most important arguments:

- 1. ROI
- 2. ROI
- 3. ROI

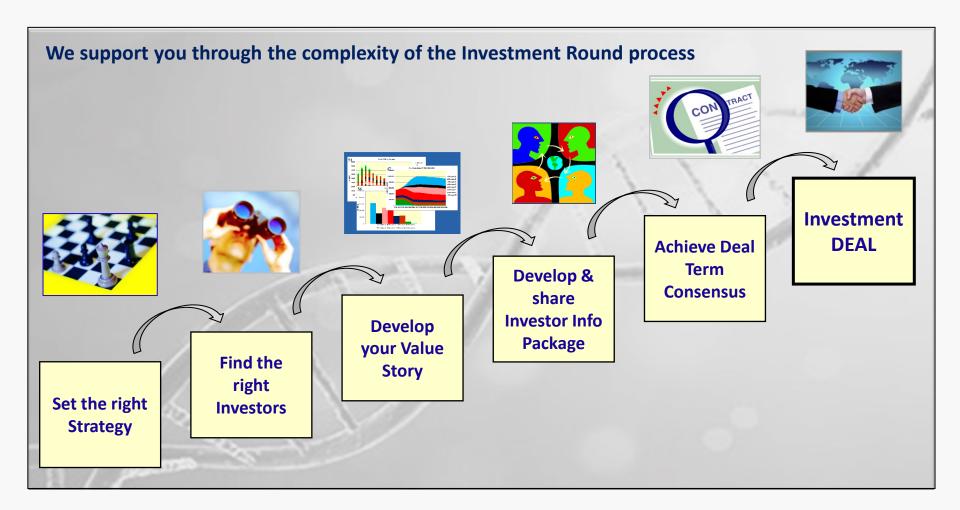
# **Meet Investor Expectations:**

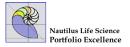
- Transparent & detailed commercial Forecasts with validated assumptions
- Clear R&D Portfolio Strategy with risk-adjusted P&Ls and ROI
- Lead Candidate development reflecting Target Price and required Target Product Profile
- Design of early development to include (surrogate) markers for required Product Differentiation
- Translate Bio-Science into a strong Business Case with financial Value Proposition and expected ROI





# We provide a structured Process for your upcoming Investment Round







# **Tools & Processes to translate fascinating Science into Return-on-Investment**



# **Dialogue for Partnership:**

Communication Material Package for Investment Rounds, L&A, M&A and Exit



#### TCV:

Building **T**rust, **C**onfidence & **V**alue Proposition towards Life Science Investors



#### Asset Valuation<sup>360</sup>:

Processes & Tools to evaluate the Value of Assets for In-/Out-Licensing, Investment Rounds and M&A



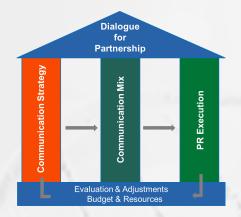
#### EVA:

Early Value Assessment for Lead Compounds / Ph-II/-III; for Investment Rounds, L&A, New Product Launch Preparation and Market Access Evaluations



#### Due Diligence<sup>360</sup>:

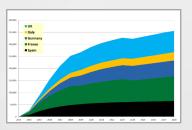
Processes & Tools for Project Management Office of Due Diligence Process & Deal Term Negotiations



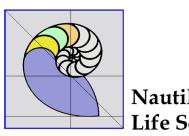
#### **Biotech and Investors:**

TCV: 3 critical steps towards Investment









Nautilus Life Science



Thomas Berthold, PhD Principal



Working hard for your success

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