**HBM** Healthcare Investments

# **HBM Healthcare Investments Ltd**

Access to a Global and Diversified Healthcare Portfolio



# **HBM Healthcare Investments Ltd**

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Healthcare Sector

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Appendix: Organisation, Team

# **A Leading Investment Company in Healthcare**

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- A healthcare sector focused investment company holding a global diversified portfolio of private and public companies with currently over CHF 1.2bn in net assets
- ► Founded in 2001 and listed on SIX Swiss Exchange since 2008
- Proven track record of exits validated by over 60 trade sales and IPOs since 2001
- International and stable shareholder base with significant investment from HBM team and board members
- ► HBM invests according to the ISS-Ethix based on UN global compact principles
- ► Attractive distribution policy (dividend yield of 3-5% plus 2-3% p.a. through buy-back)

#### **HBM Partners Organisation (Investment Advisor to HBM Healthcare Investments)**

Investment advisors (14)

Investment management & accounting (4)

Contractually assured access to more than 70 industry experts worldwide

Facts & Figures 4

Registered Shares (CHF)	
Total assets	1'291 million
Net assets (NAV)  Market capitalisation	1'098 million
Share price NAV per share	156.00 170.40
Discount	8.5%
Average daily liquidity (1 year)	8'930 shares ~ 1 million
Number of issued shares Number of shareholders	7.04 million >1'700

Performance (CHF)								
Net return (including distributions)	2018	2017	2016	2015	5Y Return p.a.			
Share price	17.0%	40.5%	2.5%	10.1%	28.8%			
NAV	5.1%	25.8%	-7.2%	12.9%	23.3%			
Dividend CHF		5.80	5.50	5.50				
Dividend yield		5.2%	5.5%	5.1%				
Share price	5Y Volatility p.a. 1Y Volatility price 17.6% 1							

# CHF Performance

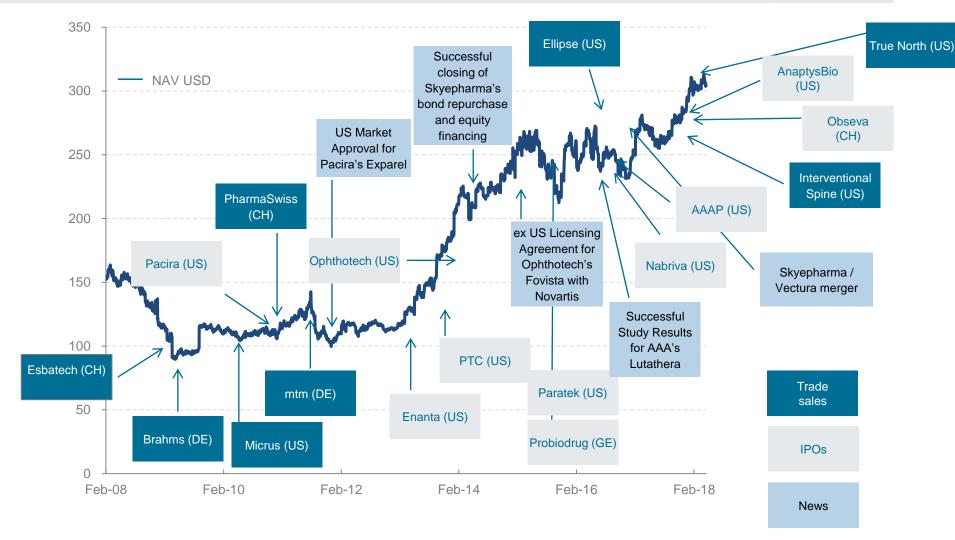
#### 180 160 140 120 100 Share price HBM 80 60 MSCI World Health Care Index 40 20 0 Apr-13 Apr-17 Apr-18

# USD Performance

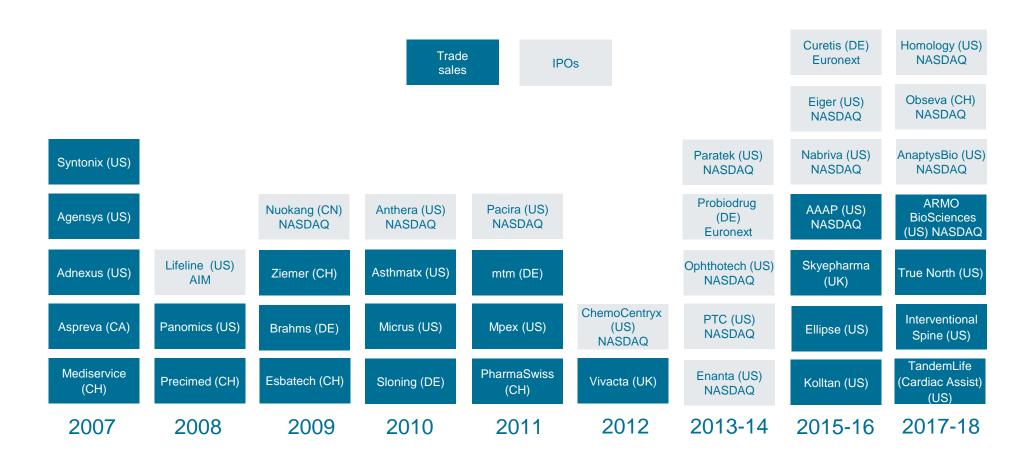


# **Portfolio Companies Events Drive NAV**

Page 6



### More than 60 Trade Sales and IPOs



Conclusion

## Why Invest in HBM Healthcare Investments?

- Access to promising healthcare companies and therapies
- Balanced and diversified portfolio of de-risked late stage assets and growth companies both private and public
- Portfolio with near-term value-increasing potential
- Long-term expertise of investing in private and public companies
- Proven role in value creation within portfolio companies
- ► Committed to shareholders cash distribution and share buy-back



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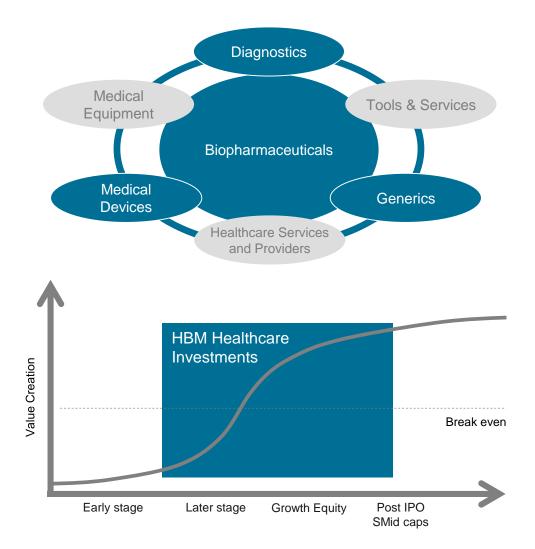
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## **Investment Universe & Focus**



#### **Investment Case Brahms**

#### **Investment process (2005)**

- ► Management (50% ownership) wanted specialist investor with know-how and good industry network
- ► Extensive process; alignment of interests

#### Investment period (2005-2009)

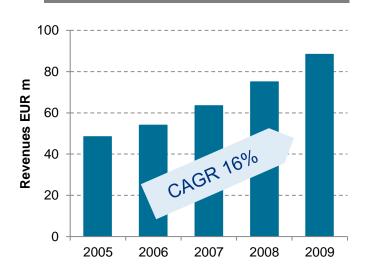
- ► Focus on mid- to long-term growth
- Executed several corporate partnerships
- Initiated new product development
- Continuous Board representation

#### **Exit process (2008-2009)**

► Well prepared and managed trade sale process

Sole investor in 2005

Sold in 2009 to Thermo Fisher for EUR 330m



→ Multiple on invested capital of 11.5x (IRR 95%)

#### **Investment Case PharmaSwiss**



#### **Investment process (2007)**

► Founders wanted value-adding investor with industry expertise to accelerate expansion

#### Investment period (2007-2011)

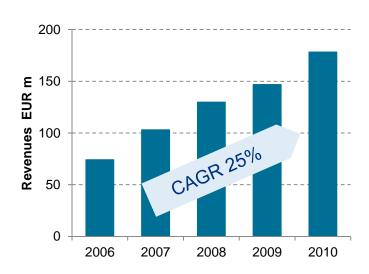
- Strong board representation: Board member, two board observers and Chairman
- Actively involved in strategic discussions, business development and IPO preparation
- Additional financing of EUR 35m from Enterprise Investors at 36% higher valuation (2008)

#### **Exit process (2010-2011)**

- ► Started preparation for IPO in 2010
- Well managed process for the sale to Valeant

First outside investor in 2007

Sold in 2011 to Valeant for EUR 350m



→ Multiple on invested capital of 1.8x (IRR 16%)

# **Investment Case Ellipse Technologies**



Business	Medical	devices for	or
----------	---------	-------------	----

spinal/orthopaedic

surgery

Platform technology for non-invasive adjustable

implants

Stage of Company Substantial revenues

(sales growth 60%+ p.a.)

Products successfully launched worldwide; R&D focus on additional

indications

**Return on** Multiple of 7.5 - 8.1x

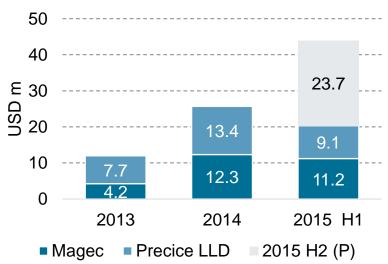
Investment IRR 66 – 68 %

Gain USD 104 - 114m

#### **Products**

- ► MAGEC To treat spine deformations
- ▶ PRECICE Limb lengthening system

#### Revenues



→ Sold in Jan. 2016 to NuVasive for \$ 380m in cash plus \$ 30m milestones



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# **Investment Opportunities in Healthcare**

#### **Large and Growing Industry**

- Revenues > \$1.3 trillion p.a.\*
- Resilient to economic cycles
- High profit margins, strong cash-flows
- Many small & innovative firms and spin-offs

# **HBM** Healthcare Investments

#### **Investment Approach**

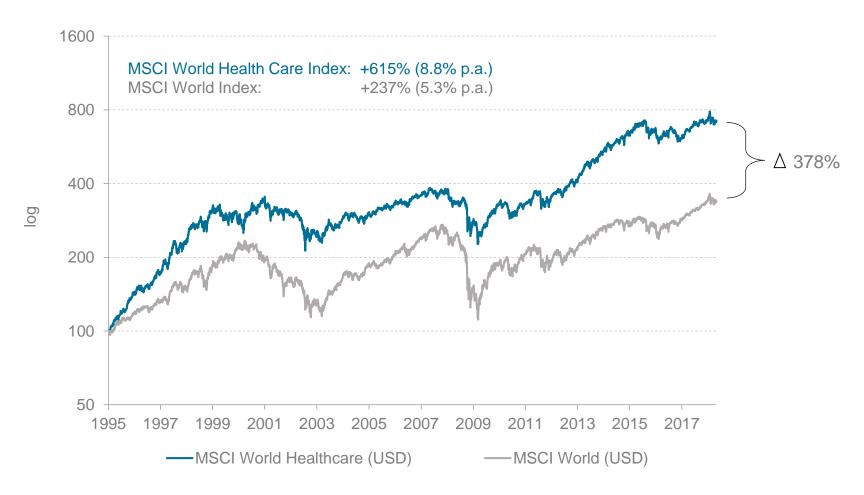
- Proprietary global deal sourcing
- Long-term investment expertise
- Active lead/co-lead investor
- Exit-driven investments

#### **Compelling Exit Markets**

- Attractive M&A environment
- Cash-rich corporate buyers
- Strategic premiums paid
- IPO as option for mature firms

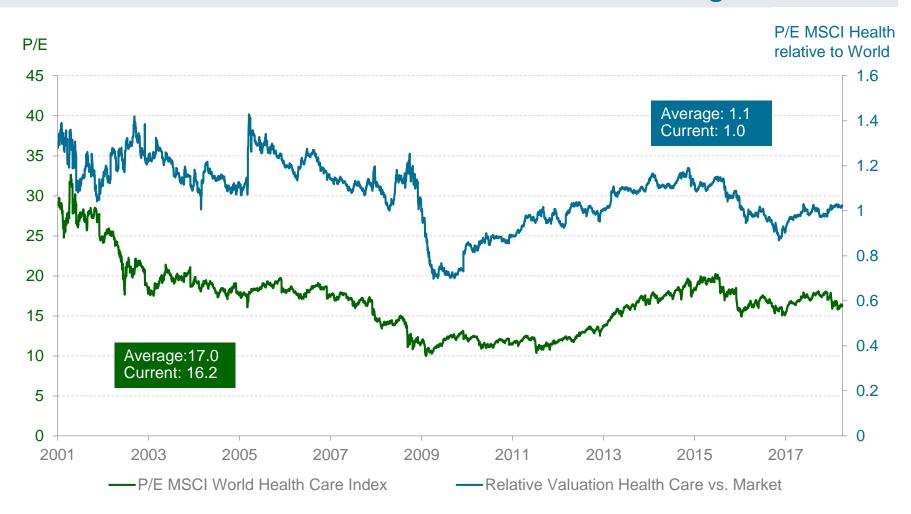
<sup>\*</sup> Worldwide sales (2015) for pharma, medtech and diagnostics only

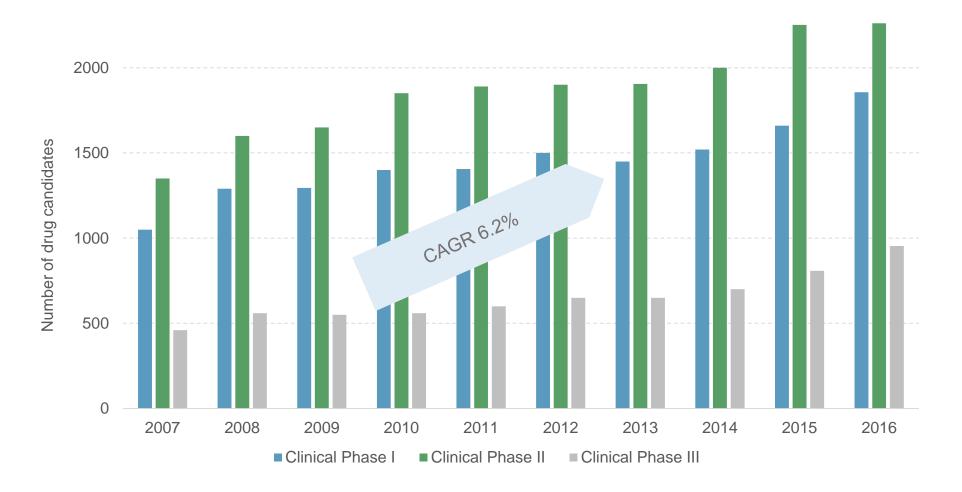
# **Public Healthcare Generated Strong Returns**



# 12M Forward P/E Valuations Are Below Historical Average

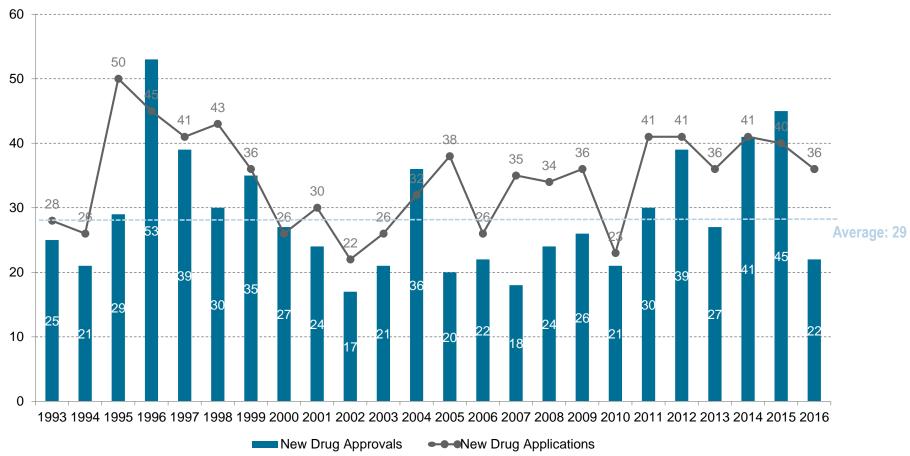
17





Source: Citeline Inc., January 2016

# Number of New Drug Approvals and Applications at the US FDA

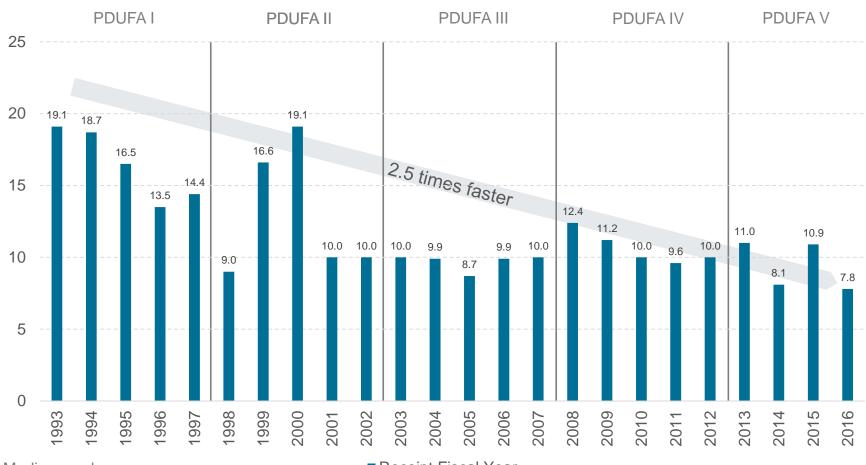


Source: FDA, CDER (2016)

# **Expedited Approval Process at the US FDA**

20

## Number of Months to Approval of New Drugs (after Filing)

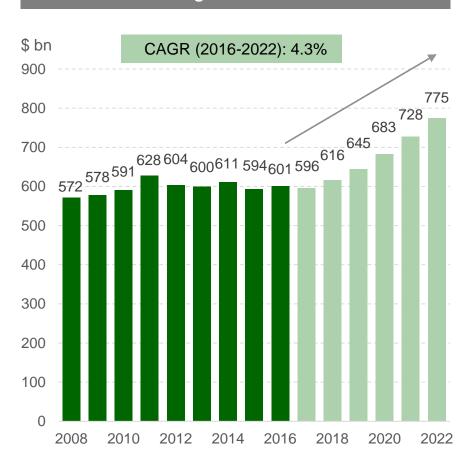


Median numbers Source: FDA, CDER (2016) ■ Receipt Fiscal Year

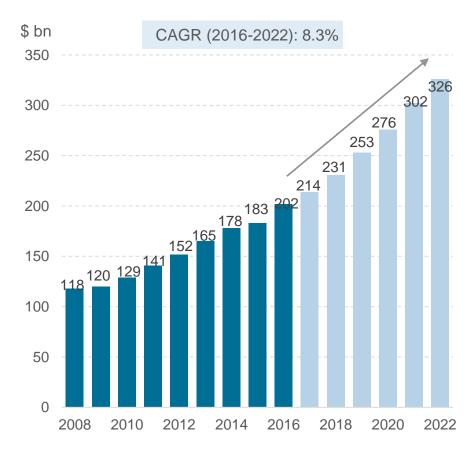
# **Still Significant Industry Growth**

21

#### WW Pharma Drug Sales



### WW Biotech Drug Sales



Source: Evaluate Pharma World Preview 2017, June 2017

## **Market Potential from Innovation**

#### New therapeutic classes, each with multi \$ bn annual peak sales potential

Immuno-Oncology





> \$10 bn

Gene Therapy / Gene Editing





BIOMARIN

> \$10 bn

Multiple Myeloma



> \$10 bn

**CNS Disorders** 





probíodrug

> \$6 bn

Multiple Sclerosis



> \$7 bn

**Orphan Drugs** 



TRUE NORTH THERAPEUTICS

> \$8 bn

Hyperkalemia

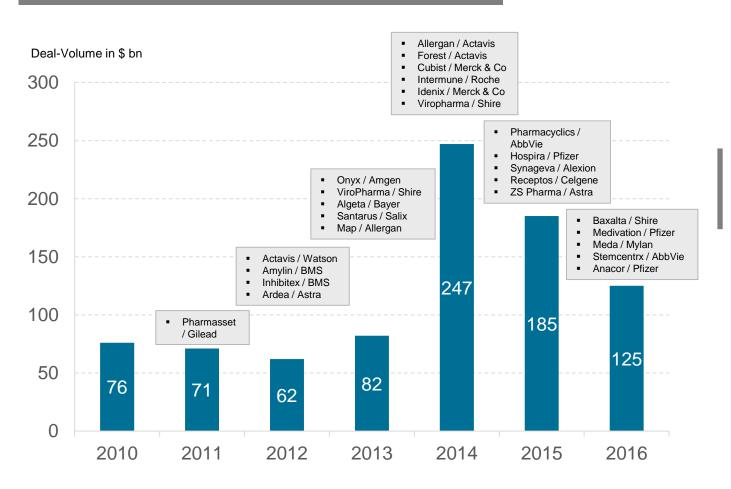




> \$3 bn

# **Ongoing Pharma and Biotech M&A Activity**

#### 50% premium over stock price before aquisition



Top 20 Pharma have approx. \$162bn in cash and could acquire over 90% of US Biotech companies at a premium of 50%\*

Source: S&P Capital IQ; \* BIO Industry Analysis (March 2016)



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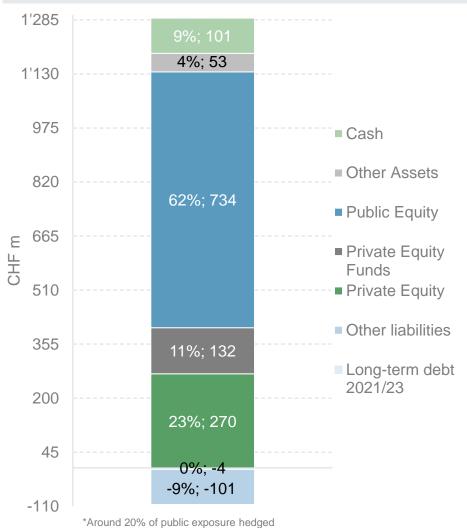
Portfolio Structure

**Investment Positions** 

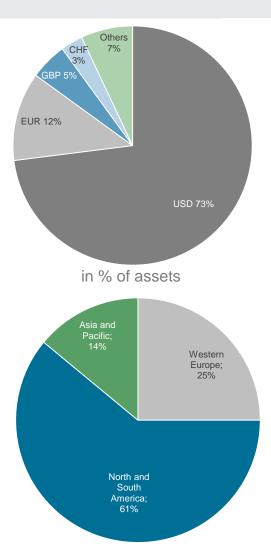
Outlook & Concluding Remarks

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# **Balance Sheet and Currency Allocation**

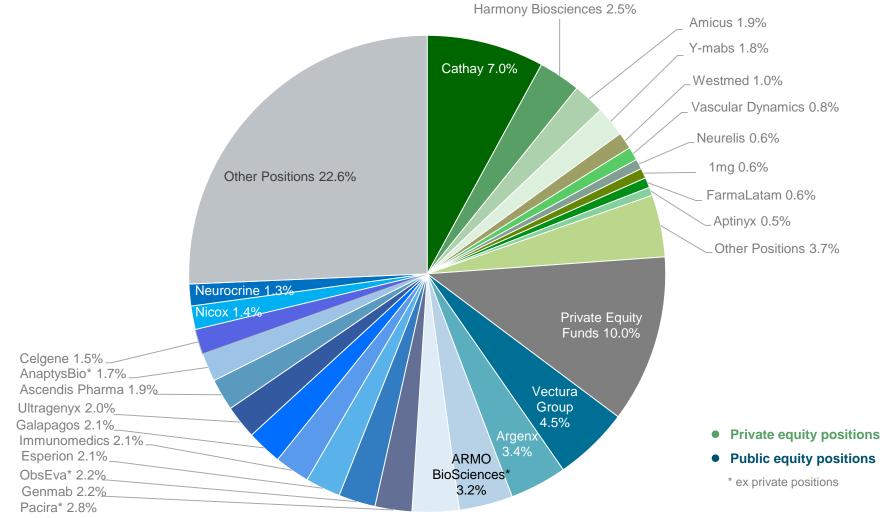


HBM Research, data as of 30 April 2018, in % of net assets



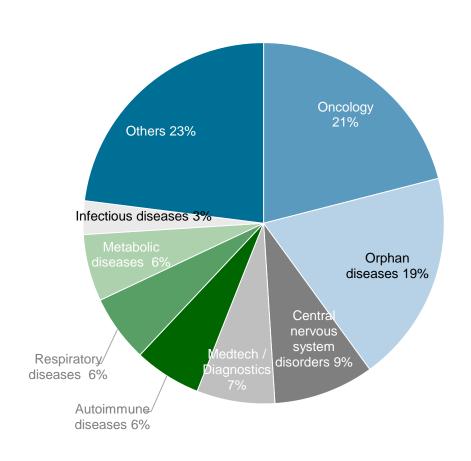
in % of investments

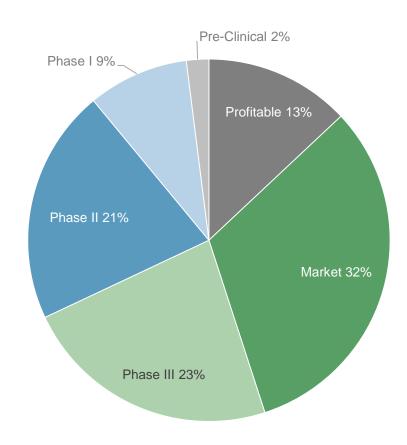
#### **Investment Portfolio**



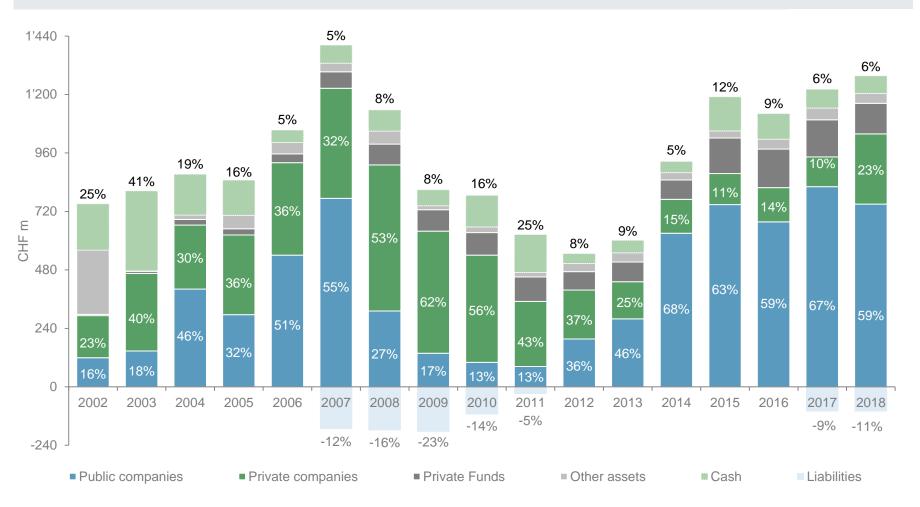
HBM Research, data as of 30 April 2018, in % of assets, Top 10 positions: 32.0%

## **Portfolio Breakdown**



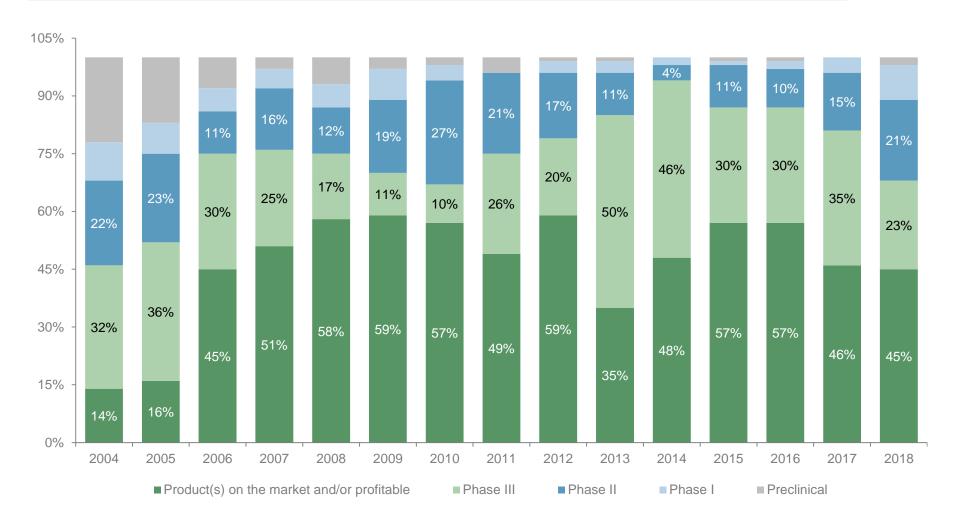


Asset Allocation 28



# **Development Stage of Lead Product of Portfolio Companies**

29



## **Private Investments done over the last 5 Years**

30











































# **Strategic Fund Investments**



Invested: 2005 Investment: 8.5 m Investment multiple: 3.9x Ownership: 34%

Healthcare

Fund strategy: Later and growth stage opportunities

Investment thesis: One of the first local investors specialised in the Chinese healthcare market

Co-Investment alongside fund:







#### Medfocus

2005 16 m 2.1x 100%

Medical devices

Incubator and accelerator concept, selective later stage investments

Access to promising early stage investments in later rounds; "raised" by successful entrepreneurs















# TATA Tata Capital

2015 10 m 0.9x 67%

Healthcare

Growth and expansion phase

Partnering with one of the leading on-shore private equity investors in Indian life sciences









#### **HBM Genomics**

2015 15 m 0.9x 100%

Genomics

Early and development stage opportunities

Access to early stage investments in later rounds; Network of top Silicon Valley investors and companies with a focus on genomics







#### **WuXi Healthcare**

2015 20 m 1.0x 7%

Healthcare

Access to early stage investment opportunities with a focus on China

Seasoned investment team, former WuXiAppTec (world's largest CRO), with vast network facilitating / offering deal flow possibilities

No co-investment of data



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Global Reach



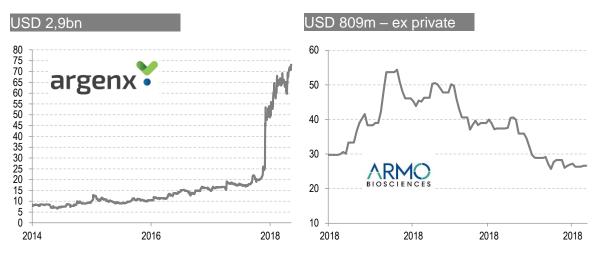
Company	Core Business	Phase of Lead Product	Ticker	Market Capitalisation (CHF m)	Owner- ship (%)	Book Value (CHF m)	% of Total Assets
CATHAY INDUSTRIAL BIOTECH	Long chain diacids, carbohydrates and special enzymes	Market	Private	1072*	8,5	90,7	7,0
<b>Ø</b> vectura	Formulation and inhalation devices for the treatment of respiratory diseases	Market	VEC	736	8,0	58,7	4,5
argenx	Drugs for autoimmune and cancer diseases	Phase II	ARGX	2'840	1,6	43,6	3,4
ARMO BIOSCIENCES	Immunotherapies for the treatment of various cancers	Phase II/III	ARMO ex private	801	5,2	41,9	3,2
PACIRA PHARMACEUTICALS, INC.	Injectable medicines with (patented) controlled release of active drug	Market	PCRX ex private	1'336	2,7	36,1	2,8
HARMONY BIOSCIENCES	Drug for the treatment of narcolepsy (with and without cataplexy)	Phase III	Private	399*	8,1	32,3	2,5

# **Largest Investments (2/2)**

Company	Core Business	Phase of Lead Product	Ticker	Market Capitalisation (CHF m)	Owner- ship (%)	Book Value (CHF m)	% of Total Assets
Genmab	Drugs for cancer diseases	Market	GEN	12'242	0,2	28,2	2,2
OBSEVA obstetrics & beyond	Drugs for the treatment of endometriosis and preterm labor	Phase III	OBSV ex private	451	6,2	28,1	2,2
Esperion Therapeutics	Development of drugs for the treatment of hypercholesterolemia	Phase III	ESPR	1'838	1,5	27,8	2,1
■IMMUNOMEDICS, INC.	Drugs for cancer diseases	Phase II	IMMU	3'007	0,9	27,1	2,1
<b>Galápa</b> gos	Drugs for the treatment of cystic fibrosis and inflammation disorders	Phase III	GLPG	4'553	0,6	26,9	2,1
ultrageny	Drugs for rare genetic disorders	Phase III	RARE	2'494	1,0	25,2	2,0

# **Development of Share Prices (1/2)**

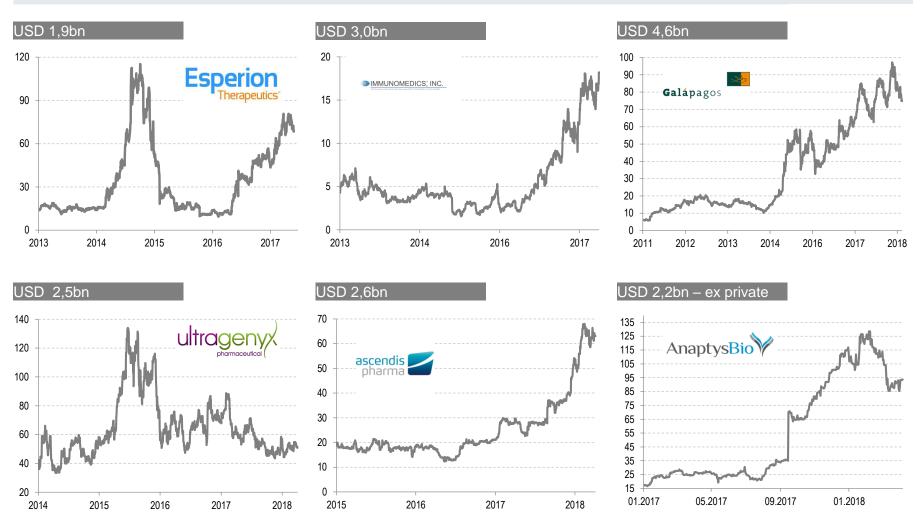








# **Development of Share Prices (2/2)**



HBM Research, data as of 30 April 2018

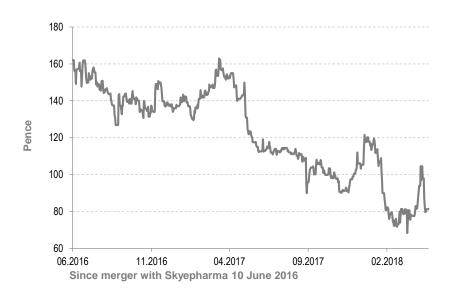
# **Cathay Industrial Biotech**

Company	Cathay Industrial Biotech Ltd., Republic of China	
Investment	USD 28,0 million, invested in 2006, 2008	
Book value HBM	USD 91,5 million	
HBM ownership	8,5%	
Board representation	William Keller	
Main business	Replaces chemical production methodologies with new biotechnological processes.  Cathay is one of the world leaders in the production of long-chain dicarboxylic acids, which are mainly used for nylon, polyester, adhesives and bio-solvents. Potentially, Cathay will be the first company worldwide with a commercial scale production of bio-based Diamine 5.	
Current status	In December 2015, the company announced the completion of a significant equity financing of USD 135 million with Shanxi Lu'an Mining (Group) Co. The proceeds will be used to expand production capacity of Cathay's "long-chain diacid" and "green nylon" business.	
	With Terryl® ("Green Nylon", polyamide 56) Cathay has developed a bio-based textile fiber of the next generation, which has significantly better properties than nylon (moisture absorption and regulation, dyeability, elasticity, flame retardants, etc.).	
	In the medium term, the company is targeting an IPO to fund its future growth.	
Exit	IPO	





# **Vectura (merged with Skyepharma)**



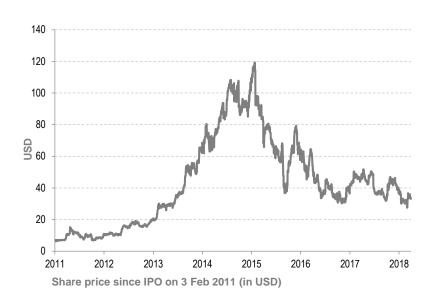
#### **Profile | Products | Pipeline**

- Formulation and inhalation devices for the treatment of respiratory diseases
- Vectura/Skyepharma merger created the world's leading independent and focused inhalation company with around GBP 1bn market cap and GBP 100m+ sales
- R&D company, despite numerous own projects, with substantial earnings growth
- Diversified pipeline with clinical news flow: e.g. expected U.S. approval of first generic Advair (blockbuster asthma and COPD drug)

#### Key figures as at 30 April 2018 (in GBP)

Share price	0.81
Market capitalisation	539m
Book value HBM	43,0m
Ownership	8,0%

#### **Pacira Pharmaceuticals**



#### Key figures as at 30 April 2018 (in \$)

Share price	33.10
Market capitalisation	1'349m
Book value HBM	36,4m
Ownership	2,7%

#### **Profile | Products | Pipeline**

- Injectable medicines with patented, controlled release of active drug
- Exparel®: Since April 2012 marketed in the US for the treatment of post-operative pain; the drug achieved sales of USD 266 million in 2016 after USD 240 million the previous year (+11%)
- Pacira is endeavouring to extend Exparel®'s indications in use as a peripheral nerve block, which is primarily suited to pain therapy following procedures on extremities

#### **Annual Sales of Exparel®**



#### **Analyst forecast**

12 month target (consensus):	USD 43.87
Rating (Buy/Hold/Sell)	9/9/1

# PACIRA 4

#### **Pacira Pharmaceuticals**

First investment of HBM in syndicate with MPM Capital, OrbiMed Advisors LLC and Sanderling Ventures

Further investments 2008-10

Strengthening of management team and board representation

Further investments at IPO and follow-on

Actively involved in strategic discussions, business development and IPO preparation

2007

2009

2010

2011

2012

#### Feb IPO on the NASDAQ

# March Established as spin-out of the Skye Pharma Injectable Business

#### Oct / Dec Phase III studies reached primary endpoint

# **Dec**NDA acceptance by the FDA

# Oct EXPAREL received US market approval from the FDA for treatment of postoperative pain

# April Commercial rollout of EXPAREL in the US; reported clinical data suggests label expansion into other high growing

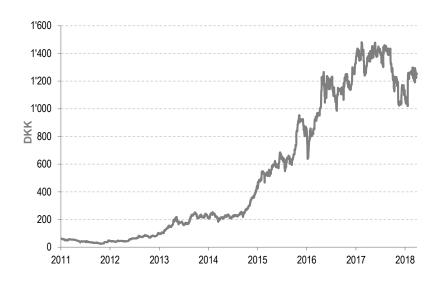
indications

Today Analysts expect that EXPAREL could become a blockbuster

NOC 65250-266-20

EXPAREL

#### **Genmab**



#### **Profile | Products | Pipeline**

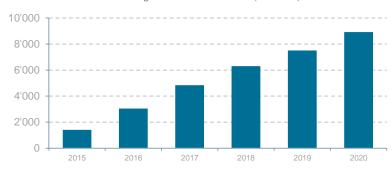
- Cancer and immunological disorders
- Daratumumab (DARZALEX™) is in leading position as anti-CD38 therapy in Multiple Myeloma (MM), received US market approval in Nov 2015
- The drug has the potential to be used in different forms of MM and other multiple therapeutic areas. Analysts expect similar potential to Imbruvica®, marketed by AbbVie

#### Key figures as at 30 April 2018

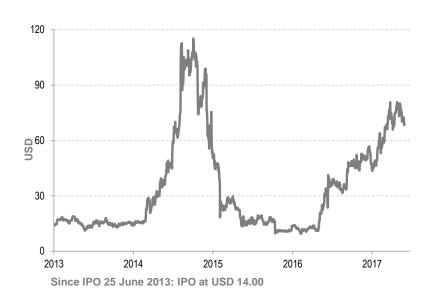
Share price	DKK 1'252.00
Market capitalisation	USD 12'355m
Book value HBM	USD 28,4m
Ownership	0,2%

#### The Next Imbruvica®?

USD Mio. Sales - Bloomberg Consenus Forecasts (fall 2015) of Imbruvica®



# **Esperion Therapeutics**



#### **Profile | Products | Pipeline**

- Development of drugs for treatment of hypercholesterolemia and other cardiometabolic risk markers
- ECT-1002 (currently in phase III) phase II results confirmed efficacy and safety
- ➤ The drug shall be potentially used as a treatment for patients with hypercholesterolemia (elevated LDL-C levels) in combination with statins and especially in patients with a history of statin intolerance

#### Key figures as at 30 April 2018 (in \$)

Share price	70.01
Market capitalisation	1'855m
Book value HBM	28,0m
Ownership	1,5%

#### **Analyst forecast**

12 month target (consensus):	USD 104.73
Rating (Buy/Hold/Sell)	9/3/0



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# 2018 Outlook of the Top 20 Public Positions



intolerant pts)

Celgene

Celgene

cancer)

DLBC)

## Sector

Fast growing healthcare sector with constant M&A activities

# **Expertise**

Long-term expertise in selecting investments and creating value within portfolio company

# **Value Creation**

Portfolio with near-term valueincreasing potential

# Valuation

Discount of share price to NAV (~25%)



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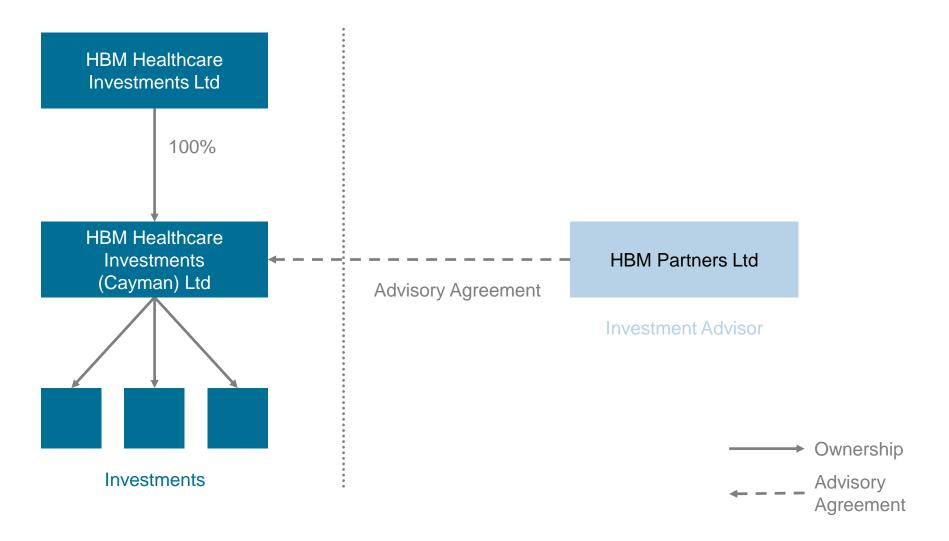
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- Positions in listed companies are valued at market prices
- ► Positions in private companies are valued at acquisition cost in the investment currency, except when:
- Portfolio company is valued higher or lower in connection with a new round of financing with a third party lead investor (not strategic investors)
- Portfolio company is performing below expectations, leading to a write down in steps of 25, 50, 75 or 100%
- Portfolio company has significant revenues and profits, in which case an appropriate price/sales or price/earnings multiple is applied ("sales and earnings multiple method")

Negative events are reflected in the valuations as they occur. Positive developments (i.e. good clinical data, partnering deals, etc.) will only be reflected in the valuations if there is a "liquidity event" (financing round with third party investor, IPO or trade sale).

**Investor Information** 

**Share Information** 

50

Latest

Swiss security number	1.262.725
German security number	984345
ISIN	CH 0012627250
CUSIP	H 3553X112
Telekurs	126,126272
SIX Swiss Exchange Ticker	HBMN

## **Largest shareholders**

%	Shareholder	Notification
15-20	Nogra SA, Luxemburg	9.11.2016

#### **Distribution policy**

Withholding tax-exempt distribution yield of 3-5% from capital reserves

#### **Fees**

Annual Management fees (paid quarterly)	0.75% of company assets plus 0.75% of the company's market capitalisation
Performance fee (paid annually)	15% on increase in value above the high water mark
High water mark (per share for all outstanding shares)	NAV of CHF 168.87

#### **Board of Directors**



Hans Peter Hasler
Chairman and Member of the Compensation
Committee

Member of the Board of Directors of Dr Reddys Laboratories, Patheon Inc. USA and AOP Orphan Pharmaceuticals AG

Previously COO and Board of Directors of Elan Corp. and COO of Biogen Idec Inc.



Prof Dr Dr h.c. mult. Heinz Riesenhuber Vice Chairman and Member of the Audit Committee

Member of the Investors Committee of Heidelberg Innovation BioScience Venture II GmbH Chairman of the German Parliamentary Society, previously German Federal Minister of Research and Technology



Mario G. Giuliani
Member of the Compensation Committee

Member of the Board of Directors of Jukka LLC, Nogra Group SA and Giuliani Group SPA. Chairman of the Board of Directors of NGR (Monaco) SAM and Fair-Med Healthcare AG. Member of the Investment Committee of Royalty Pharma and Mosaix Ventures, LLP Previously President of Giuliani SpA, Italy



Dr Eduard Holdener Board Member

Chairman of the Board of Directors and CEO of NovImmune SA. Member of the Board of Directors of Parexel International Co

Previously Chief Medical Officer and Global Head of Pharma Development in the Pharma Division of Roche



Robert A. Ingram

Member of the Compensation and Nominating
Committee

Chairman of the Board of Directors of Viamet Pharmaceuticals Inc. and Novan Inc Member of the Board of Directors of BioCryst Pharmaceuticals, Inc. and Cree, Inc.

General Partner of Hatteras Venture Partners USA



Dr Rudolf Lanz

Member of the Audit and Nominating
Committee

Member of the Board of Directors of MIAC AG Basel and Pearls Fashion Holding AG. Chairman of the Board of Directors of Dr Rudolf Lanz AG Previously Partner of The Corporate Finance Group and head of M&A & Corporate Finance of Ernst & Young Switzerland

# Management HBM Healthcare Investments Zug / Cayman



Dr Andreas Wicki (2001) Chief Executive Officer

Successful healthcare entrepreneur and investor with over 25 years of experience in the pharmaceutical and biotechnology industries

MSc and PhD in chemistry and biochemistry from the University of Berne, Switzerland.

Member of the Board of Buchler GmbH, Pacira Inc. and HBM Healthcare Investments (Cayman Ltd.)

Previously co-owner and CEO of ANAWA Holding AG and Clinserve AG



Erwin Troxler (2005) Chief Financial Officer

20+ years of experience in investment management, audit and finance

Holds a degree of the Lucerne School of Economics and Business Administration and is a Swiss Certified Accountant

Previous positions held at PricewaterhouseCoopers and Julius Baer responsibility for clients in the financial services sector



Jean Marc Lesieur (2001) Managing Director and Member of the Board of Directors HBM Healthcare Investments (Cayman) Ltd 20+ years of experience in trust and corporate management and administration

He attended the Cayman Islands Law School

Previously executive director at Vontobel Private Equity Management Ltd.

# **Private Equity Team**



**Dr Ulrich Geilinger** (2001)

#### **Head Private Equity**

25+ years experience in the Venture Capital industry

PhD from ETH Zurich in Natural Sciences and Industrial Engineering

Previously in management functions at Innoventure, Credit Suisse, Apax and Vontobel



Dr Alexander Asam, MBA (2007)

#### **Investment Advisor**

20+ years experience in life sciences and private equity

MBA from ASTON Business School Birmingham and a MSc and PhD in chemistry from University of Heidelberg

Previously in management functions at Deutsche Venture Capital (DVC), LION Bioscience AG. Hoechst AG and Aventis S.A.



**Dr Matthias Fehr, CFA** (2002)

#### **Investment Advisor**

15+ years experience in investment management, financial research and private equity

Honoured MSc and PhD in chemistry from ETH Zurich

Previously senior sell-side analyst at Lombard Odier for the biotechnology and medical industries; researcher in asymmetric synthesis at ETH Zurich, in collaboration with Roche



Dr Chandra P. Leo, MBA (2007)

#### **Investment Advisor**

15+ years experience in private equity, clinical practice and biomedical research

Medical Doctor from the Freie Universität Berlin and MBA from INSEAD

Previously postdoctoral scientist at Stanford University, physician at University Hospital Leipzig and principal at Wellington Partners



**Dr Priyanka Belawat** (2007)

#### Investment Advisor

10+ years experience in private and public equity investments at HBM Partners

PhD at University of Zurich in Genetics and Molecular biology and a post doctoral fellowship at the Hong Kong University of Science and Technology



**Dr Emil Bujak** (2015)

#### **Investment Advisor**

5+ years experience in life sciences and investment analysis

PhD in Pharmaceutical Sciences and MSc in Medicinal and Industrial Pharmaceutical Sciences from ETH Zurich

Previously worked as a researcher at ETH Zurich and Philochem and as a registered pharmacist



**Dr Michael Buschle** (2017)

#### **Third-Party Consultant**

25+ years experience in biotech and pharma PhD from the University of London. Research at St. Jude's Childrens Research Hospital, Boehringer Ingelheim-owned Institute of Molecular Pathology, Vienna

Industrial experience: Boehringer Ingelheim, Co-founder of Intercell with successful IPO, Chief Scientific Officer of Glenmark Pharmaceuticals



Axel Bolte (2003)

#### Venture Partner

15+ years experience in life sciences and private equity

Studies in biochemistry at the ETH Zurich and University of Cambridge. Master in business administration from the University of St Gallen

Previously in operating and management functions at New Medical Technologies and at Serono

# **Public Equity Team**



Dr Ivo Staijen, CFA (2003)

#### **Head Public Equity**

15+ years experience in the pharma industry and in investment analysis and portfolio management

PhD in biotechnology from ETH Zurich and MSc in chemistry from the University of Groningen

Previously senior biotechnology analyst at Bank Sarasin and department head at MDS Pharma Services



Miles Schofield (2007)

#### **Trading & Execution**

15+ years experience in trading & execution Bachelors of Science (Hons) degree from the Open University UK

Previously in US Equities Middle Office activities at Salomon Smith Barney and Citigroup



**Dr Thomas Thaler** (2006)

#### **Investment Advisor**

25+ years experience in the investment management, financial research and in the biotechnology and medical technology industry

PhD in life sciences, MSc in biochemistry and a masters degree in business administration from ETH Zurich

Previously senior equity analyst at Bank Julius Baer and in senior management positions with Sulzer Medica, Schneider and Boston Scientific



**Ny Ken** (2004)

#### **Investment Control**

10+ years experience in trading & execution and administration

Bachelor in business administration from Zurich University of Applied Sciences

Previously in administrative functions at HBM Partners AG



Gavin MacGregor (2017)

#### **Investment Advisor**

10+ years of experience in the pharma industry and in investment research and analysis

BSc in Biomedical Science from the University of Manchester and a qualified management accountant

Previously senior global healthcare analyst at Martin Currie Investment Management, European pharmaceuticals analyst at Credit Suisse and Lehman Brothers



Michael Jasulavic (2012)

#### **Investment Advisor to HBM Partners**

10+ years of experience in healthcare investment research, strategy and trade execution

MS in Medical Science from MCP/Hahnemann University

Previously biotechnology analyst at Traxis Partners, Sivik Global Healthcare and Jefferies Asset Management



Thomas Heimann (2010)

#### **Risk Manager and Analyst**

8+ years experience in Investment Research, Analysis, Risk Management and client services

Master and Bachelor of Science in Banking & Finance from the Lucerne University of Applied Sciences and Arts

Previously worked as an investment analyst and client advisor at a Swiss bank

# **HBM Senior Business Advisors**



William Keller
Previously CEO Roche
China



Founder of successful medtech companies

Mike Henson



**Dr Thomas Werner**Previously CEO GSK
Germany



Paul Woodhouse

Previously First VP & MD

Merrill Lynch, London



Jagdish V. Doré
Previously MD Sandoz
India & Matrix



Anders Härfstrand

Previously Senior
Executive at Pfizer,
Serono, Pharmacia, Nitec
Pharma and Humabs

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