

### Safe Harbour Statement

The following presentation may include predictions, estimates or other information that might be considered forward-looking. The statements regarding the surrounding world and future circumstances in this presentation reflect Cantargia's current thinking with respect to future events and financial performance. Prospective statements only express the assessments and assumptions the company makes at the time of the presentation. These statements are well-considered, but the audience should note that, as with all prospective assessments, they are associated with risks and uncertainties.

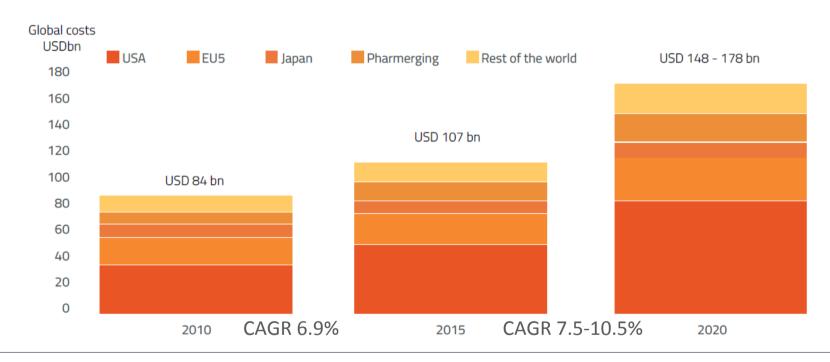


## Why invest in Cantargia?

- Focus on immuno-oncology the strongest growing pharmaceutical segment
  - Taking advantage of the well established antibody technology to design novel targeted pharmaceuticals
- Lead candidate antibody CAN04 with double mechanism of action entering clinical stage with multiple value inflection points 2017-2019
  - Initial development in NSCLC and pancreatic cancer (cancer forms with poor prognosis)
  - Important clinical safety and efficacy data expected in the next 12 months
- Second generation antibodies developed for auto immune disease
- Unique and strong IP
- Lead investors with high competence and strong track record
- Management and chairman with solid competence in clinical development



# ead project CAN04 in the highest growth egment— Oncology antibodies



World's most sold cancer drugs are antibodies (2016)

Rituxan/MabThera \$8.58bn
Avastin \$6.75bn
Herceptin \$6.75bn
Source IMS Health

Immuno-oncology driving market growth (2016)

Opdivo \$3.77bn (\$0.94bn) Keytruda \$1.40bn (\$0.57bn)



# Cantargia at a glance

pecialized in antibody therapy/immunology, with nitial focus on oncology

Franted IP on therapeutic target and drug candidates

ead antibody CAN04 in clinical stage from Q3 2017

trong management team with proven track record in

linical development and business development

PO March 2015 (Nasdaq First North, Stockholm)

appr 3000 shareholders incl specialist and strong long

erm investors

ased in Lund, Sweden

### ncial highlights

hare price: 6.20 SEK (0.77 USD), Aug 23, 2017

Market cap: 199 MSEK (24.6 MUSD), Aug 23, 2017

ash: 66.5 MSEK (8.2 MUSD), June 30 2017

#### Current owners (June 30, 2017)

LU Bio	12.6%
Sunstone	7.2%
Avanza Pension	6.4%
David Olsson	2.5%
Brushamn Invest	2.5%
Kudu AB	2.4%
Thoas Fioretos	2.3%
Marcus Järås	2.3%
Mats Invest AB	2.2%
Akademihemman	2.2%
Others	57.4%



# Cantargia pipeline

Project	Discovery phase	Preclinical phase	Phase I	Phase II	Phase III	Regulatory phase	Commercial phase
CANO4							
Non-small cell lung cancer Pancreatic cancer							
_eukemia							
CANxx							
Autoimmune and nflammatory diseases							



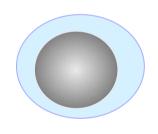
### **Recent News Flow**

- CAN04 clinical trial application regulatory approval (July 2017)
- Collaboration agreement with Panorama Research Inc (Sunnyvale, CA) (June 2017) on antibody development in auto immune disease
- CAN04 patent application intention to grant by EPO, notice of allowance US (April/June 2017)
- CAN04 strong safety data in GLP studies (May 2017)

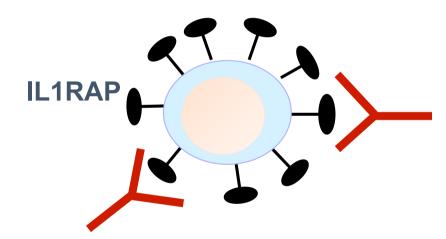


## IL1RAP - a novel target on cancer cells

#### Normal cell



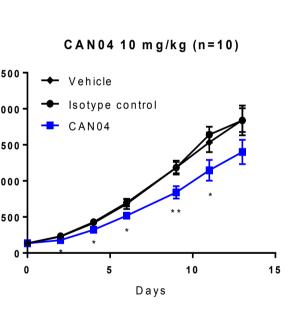
#### Cancer cell

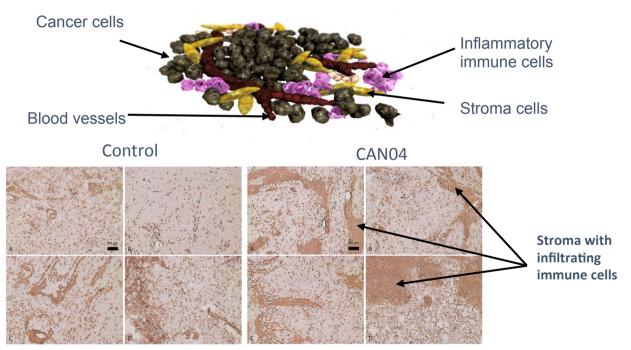


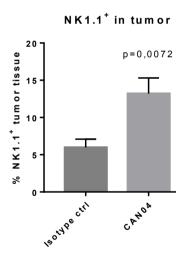
- IL1RAP identified as a cancer target (several cancer forms)
- IL1RAP regulates inflammation (incl. IL-6 and IL-8)
- Cantargia's lead candidate CAN04 is an antibody against IL1RAP



# CAN04 - immuno-oncology mechanism with antitumor effect







- Antitumor effects in NSCLC PDX models
- CAN04 stimulates immune cells to infiltrate tumor



# **CAN04 Clinical Development**

ise I/IIa trial - NSCLC and increatic cancer

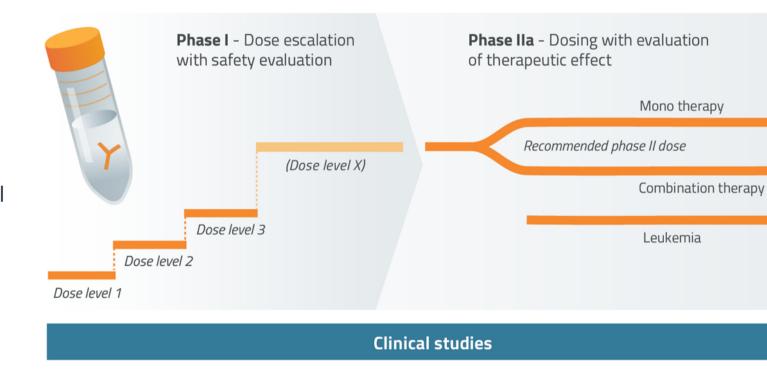
Approval to start in Norway and Denmark

Review ongoing in Belgium and Netherlands

Adaptive design (phase IIa part final design based on phase I and preclinical data)

ise IIa in leukemia

Planned to start after phase II dose defined 2018

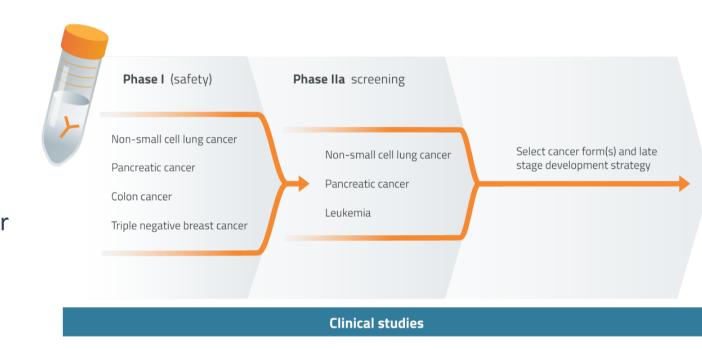




## CANO4 - Several shots on goal

us on three cancer forms with different ogical properties, challenges, prognosis strategic opportunities

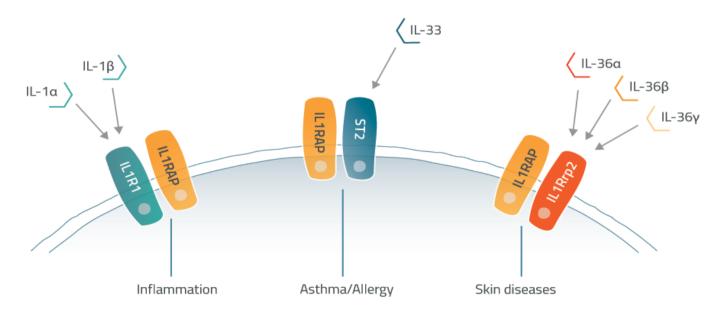
t step development can focus on cancer n(s) with strongest efficacy signal





# 1RAP - additional potential indications to verage the value of our asset

- Three different systems signal through IL1RAP
- These systems contribute to various inflammatory diseases
- Can be blocked by Cantargia's antibodies against IL1RAP





# Strategic partnership with Panorama Research In

#### norama Research Inc

Privately-owned biomedical R&D company in Silicon Valley California

Leader in antibody technology, managed by Dr James W. Larrick

al structure: Panorama share risk in exchange for a fraction of future incomes



Panorama Research, I

A Biotechnology Research & Development Col

Development of new antibody binding IL1RAP with high affinity/potent inhibition of signaling

Focus on autoimmune/inflammatory disease

Selection of clinical candidate 2019

Cantargia IL1RAP antibody, affinity matured and humanized using Panorama's proprietary technology

Panorama also generates cell lines optimized for high level GMP production

Cantargia responsible for subsequent development



### Management



#### Göran Forsberg

CEO since 2014, born 1963

Göran Forsberg has a PhD in biochemistry, and is an associate professor and the author of over 40 scientific publications. He has worked for pharmaceutical and biotechnology companies for more than 25 years in various positions, including at KabiGen, Pharmacia, Active Biotech and the University of Adelaide, Australia. Forsberg's most recent position was Chief Business Officer at Active Biotech AB. He has a large amount of drug development experience, with a special focus on oncology. Since 2011, Forsberg is a board member of Isogenica Ltd. Shares in Cantargia: 48,350



#### Liselotte Larsson

VP Operations since 2014, born 1963

Liselotte Larsson has a PhD in biotechnology, and has more than years of experience in various management positions in pharmaceut and biotechnology companies including BioGaia Fermentati Novozymes Biopharma and Camurus. Larsson's main fields of experare business development, marketing & sales/out licensing, certification, good manufacturing practice (GMP) and overall programmagement. Shares in Cantargia: 15,000



#### **Lars Thorsson**

VP Clinical Development since 2015, born 1961

Lars Thorsson graduated with a Ph.D. in clinical pharmacology in 1998. Thorsson has more than 25 years experience in the pharmaceutical industry, including leading roles in clinical studies and project management in a large number of development phases at AstraZeneca. Thorsson's most recently worked at Novo Nordisk A/S, where he held the role of Senior Clinical Pharmacology Scientist, responsible for preparation and implementation of clinical pharmacological studies in development projects. Thorsson has been responsible for evaluation and documentation of new substances and has the experience of regulatory activities and interactions with health authorities. Shares in Cantargia: 24,998



#### **David Liberg**

VP Cancer Research since 2015, born 1969

David Liberg graduated with a Ph.D. in 2001 and has nearly twen years of research experience within immunology and tumour biolog Liberg has worked within the pharmaceutical industry for the last to years, with responsibility for early research projects and activities tumour immunology. He has extensive experience of pre-clinical phase cancer projects. His most recent position was at Active Biotech A where he worked as Project Manager Drug Development as well at Head of Cell Biology and Biochemistry. Liberg has also carried or research at Imperial College in the UK and at Lund University, Sweder Shares in Cantargia: 2,000



#### Bengt Jöndell

CFO since May 2017, born 1960.

Bengt Jondell has a BSc in Business Aministration and a MSc in Chemical engineering. Jondell has extensive experience in various executive financial functions such as CFO and Chief Executive Officer at BTJ Group AB, Senior Financial Advisor for BoneSupport, CFO/Administrative manager at Inpac, Business Controller at Pharmacia & Upjohn Consumer Healthcare, Pharmacia, Pharmacia Consumer Pharma and Pharmacia Nicorette. Jondell's most recent position was CFO for Enzymatica AB. Shares in Cantargia 10,000



### **Board of Directors**



Magnus Persson Chairman of the Board since 2016, born 1960

Magnus Persson is MD and associate professor in physiology at Karolinska Institutet in Stockholm. Persson has a large amount of experience in the fields of medicine, life sciences and biotech-financing. Persson has previously led development teams in clinical phase II and phase III programmes in the pharmaceutical industry and has founded and led private as well as public biotech and medtech companies, either as chairman or member of the board, in Europe and the USA. Persson has also been involved in multiple IPOs. Shares in Cantargia: 28,110 and 85,000 options



Lars H. Bruzelius

Board member since 2013, born 1943

Lars H. Bruzelius is an associate professor in Business Administration and management consultant with many years of experience working with banks and companies in the energy, medtech and telecommunication industries. Bruzelius is a senior partner in and joint owner of BSI & Partners, and has been a board member and chairman of LU Bioscience AB since 2012. For three years, Bruzelius was the Deputy Chief Executive and Administrative Director of Gambro AB. Bruzelius has been a board member of two listed companies as well as an investor and board member of a number of start-up companies. Shares in Cantargia 792,577



**Niclas Lundqvist** 

Board member since 2016, born 1965

Niclas Lundqvist is a Master of Law at law firm Advokatbolaget Wiklund Gustavii. Since 1996, he has specialized in legal counselling with companies listed on the Swedish stock market or MTF. Lundqvist has operational experience from boards of companies listed on the Swedish stock market and companies under the supervision of Finansinspektionen. His previous experience includes other types of legal work, project management and business development in Corporate Finance at Sedermera Fondkommission from 2003 to 2013. Lundqvist is one of the founders of venture capital fund 'Swedish Growth Fund'. Shares in Cantargia: 0



**Karin Leandersson** 

Board member since 2016, born 1972

Karin Leandersson is associate professor and lecturer in tumou immunology at the medical faculty of Lund University. She has gained wide range of cancer research experience in the fields of tumou immunology and tumour inflammation in solid tumours, mainly in breas cancer. Leandersson has also authored around 30 scientific publications in international journals. Shares in Cantargia: 0



Claus Asbjørn Andersson

Board member since 2013, born 1968

Claus Asbjørn Andersson is a partner of Sunstone Life Science Ventures, a holding company managing billion-dollar venture funds. He has a Master's degree in Civil Chemical Engineering from Technical University of Denmarl and a PhD in Mathematical Statistics from Copenhagen University and Humboldt University of Berlin. Andersson has himself founded fou European start-up companies, including two in Denmark. He has been with Sunstone Life Sciences since its establishment in 2007, and is an active member of the International Venture Club and advisor to the European Commission. Shares in Cantargia: 0



**Thoas Fioretos** 

Board member since 2010, born 1962

Thoas Fioretos is a professor and physician at the Department of Clinica Genetics at Lund University. The focus of his research is molecular and functional studies of genetic changes in leukaemia and how such change can be used for diagnostic and therapeutic purposes. Fioretos ha authored many scientific publications, and is one of the founders of Cantargia AB and bio-IT company Qlucore AB.

Shares in Cantargia: 732,600



# Signficant value inflection points ahead

#### 2017

- Initiation of phase I/IIa trial
- Preclinical data on combination therapy

#### H1 2018

- Presentation of Phase I clinical data
- Initiation of Phase IIa portion of the clinical trial
- Preparations for the clinical phase IIa of leukemia



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# Investerardagen

Stockholm 28 augusti, 2017

