

WG I "Business" Meeting # II – November 28th, 2023

Agenda

- I. Welcome
 - a. Update on WG participants
 - b. Review of minutes from last meeting
 - c. Update on SIREUS progress
- 2. Thematic Areas
 - a. Implemented on the website updated status.
- 3. Mapping of target companies/areas
 - a. Individual Plan
- 4. SIREUS Affiliation of Companies
 - a. Updated status
- 5. SIREUS RESEARCH forum
- 6. Next meetings



SIREUS - WG | Business, as of July 10th

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Thematic links provided as of November 27th, 2023

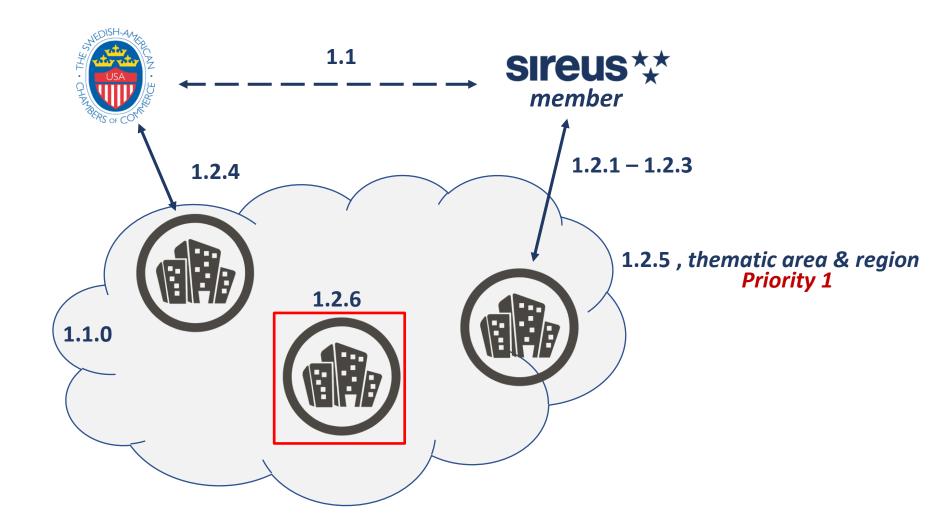
		•	•	UNIV	ERSITIES		•	•			•	•		
Thematic Area:	Subtheme:	СТН	GU	JU	KI	KTH	LiU	LNU	LTU	LU	MIUN	MDU	SU	UU
DIGITAL TRANSFORMATION	Digital Transformation (main)													
	Al													
	Big Data													
	Industrial Technology													
	Cybersecurity													
	Quantum Mechanics													
	Microelectronics													
	Green Transition (main)													
	Electromobility													
GREEN	Smart City													
TRANSITION	Smart Grid													
	Battery													
	Renewable Materials													
	Forestry													
LIFE SCIENCE	Life Science (main)													
	Cancer													
	Precision Health													
	Precision Medecine													
	Antimicrobial Resistance													
	Art as a tool													
SOCIETY AND CULTURE	Society & Culture (main)													
	Democracy & Humanities													
	Art as a tool for change													
	Equality & Equity													
SPACE TECHNOLOGY	Space Technology (main)													
	Small Satellites													
	Earth Observations													



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Individual university action plan



1.3, 1.4
Internships
Capstone project
Post Doc
Priority 1



Example of the structure page 1 of 2



University of Gothenburg

Individual plan

Here, you can find your university's individual plan in the SIREUS project. This includes which areas of the U.S. you want to establish contact with, what thematic areas you want to find collaborations within and what you wish to acheive with your membership in the project.

What American universities/regions does your university want to focus on?



Example of the structure page 2 of 2

How does your university want to work with innovation?

Regarding innovation, the University of Gothenburg desires enhanced connectivity with universities such as MIT, Harvard, Stanford, UC Berkeley, or within the geographical regions of California, Massachusetts, and the Carolinas. This collaboration is sought within thematic areas aligning with the offerings of the University of Gothenburg and corresponding to its expertise.

What else do you wish to acheive with the SIREUS project?

Additionally, the University of Gothenburg seeks to establish increased connections with the business sector, particularly in relation to internship opportunities for exchange students and University of Gothenburg students, facilitated through our membership in SIREUS.



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About the SIREUS Affiliation of Companies:

Our aim:

The aim of the SIREUS Affiliation of Companies program is to build strategic industry partnerships between academia and industry within the advanced research landscape and foster increased talent mobility between Sweden and the U.S.





Status:

Astra Zeneca, meeting 29/8 – positive

Einride, meeting 14/9 – positive & input

Ericsson, meeting 12/9 & 24/10 - positive & input

SAAB, information sent

Volvo, meeting 2/11 - positive & input

11/27/2023 - Revised document sent out



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SIREUS RESEARCH forum - plan

- 1. Science & Innovation Focus for Sweden and US Dec 11th, 2023
- 2. Introduction to Technology Transfer in the USA
- 3. Research Commercialization and Venture Development
- 4. Industry's Perspective on Technology Transfer and University Collaborations
- 5. University-Industry Collaborations: Case Studies Beyond Licensing
- 6. Investing in Deep Tech Companies Spun out of Academia. Panel Discussion and Q&A Deep tech investors share their approaches to investing
- 7. Soft Funding Opportunities in the US for University Based Spinouts. Panel Discussion.
- 8. Research to Market Educational Programming: A Closer Look at the National NSF I-Corps Program
- 9. Global Trends Peace & Security
- 10. Global Trends Strategic Systems & Risks



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Meetings 2024

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January 23<sup>rd</sup> @ 13.00 CET (7 am EST)
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March 19th @ 13.00 CET (7 am EST)

April 29th @ 13.00 CET (7 am EST)

June 4th @ 13.00 CET (7 am EST)

July 16th @ 13.00 CET (7 am EST)

August 27th @ 13.00 CET (7 am EST)

October 8th @ 13.00 CET (7 am EST)

November 19th @ 13.00 CET (7 am EST)

December 17th @ 13.00 CET (7 am EST)

Thank you!