

## **WG 2 “University” Meeting # 11 – November 28<sup>th</sup>, 2023**

### **Agenda**

1. Welcome
  - a. Update on WG participants
  - b. Review of minutes from last meeting
  - c. Update on SIREUS progress
2. Report from subgroups
  - a. Internships
  - b. Short term activities
  - c. Ambassadors
3. Thematic Areas
  - a. Implemented on the website – updated status.
4. Target American Universities
  - a. Individual plans
5. SIREUS RESEARCH forum
6. Next meetings

## SIREUS – WG 2 University , as of August 22<sup>nd</sup>

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  - b. Short term activities – **next step?**
  - c. Ambassadors – how & when?
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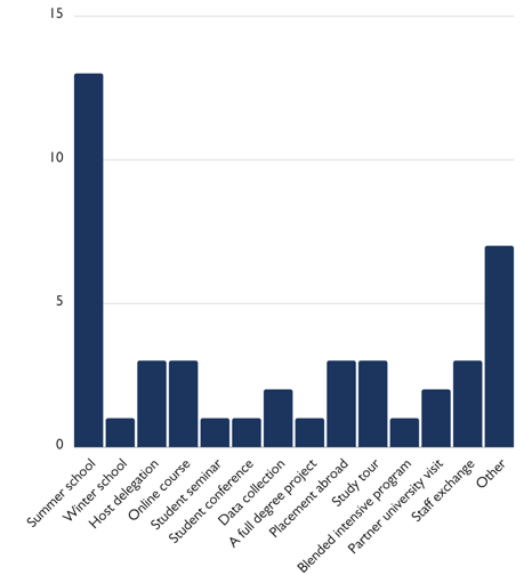
# Short-term activities

## Background

- In alignment with SIREUS second goal, the Swedish university members were asked to map **short-term activities**.

## Key takeaways

- **Summer school is the most common short-term activity**
- The mapping lack data from five universities. For more specific details, see the Excel sheet
  - Two universities have reported zero short-term activities
  - Three universities have not filled in their data
- All universities except one have more than three types of different short-term activities
- A majority of short-term activities are in collaboration with an American partner university



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## Thematic links provided as of November 27<sup>th</sup>,2023

Thematic Area:	Subtheme:	UNIVERSITIES												
		CTH	GU	JU	KI	KTH	LiU	LNU	LTU	LU	MIUN	MDU	SU	UU
DIGITAL TRANSFORMATION	Digital Transformation (main)													
	AI													
	Big Data													
	Industrial Technology													
	Cybersecurity													
	Quantum Mechanics													
	Microelectronics													
GREEN TRANSITION	Green Transition (main)													
	Electromobility													
	Smart City													
	Smart Grid													
	Battery													
	Renewable Materials													
	Forestry													
LIFE SCIENCE	Life Science (main)													
	Cancer													
	Precision Health													
	Precision Medicine													
	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													

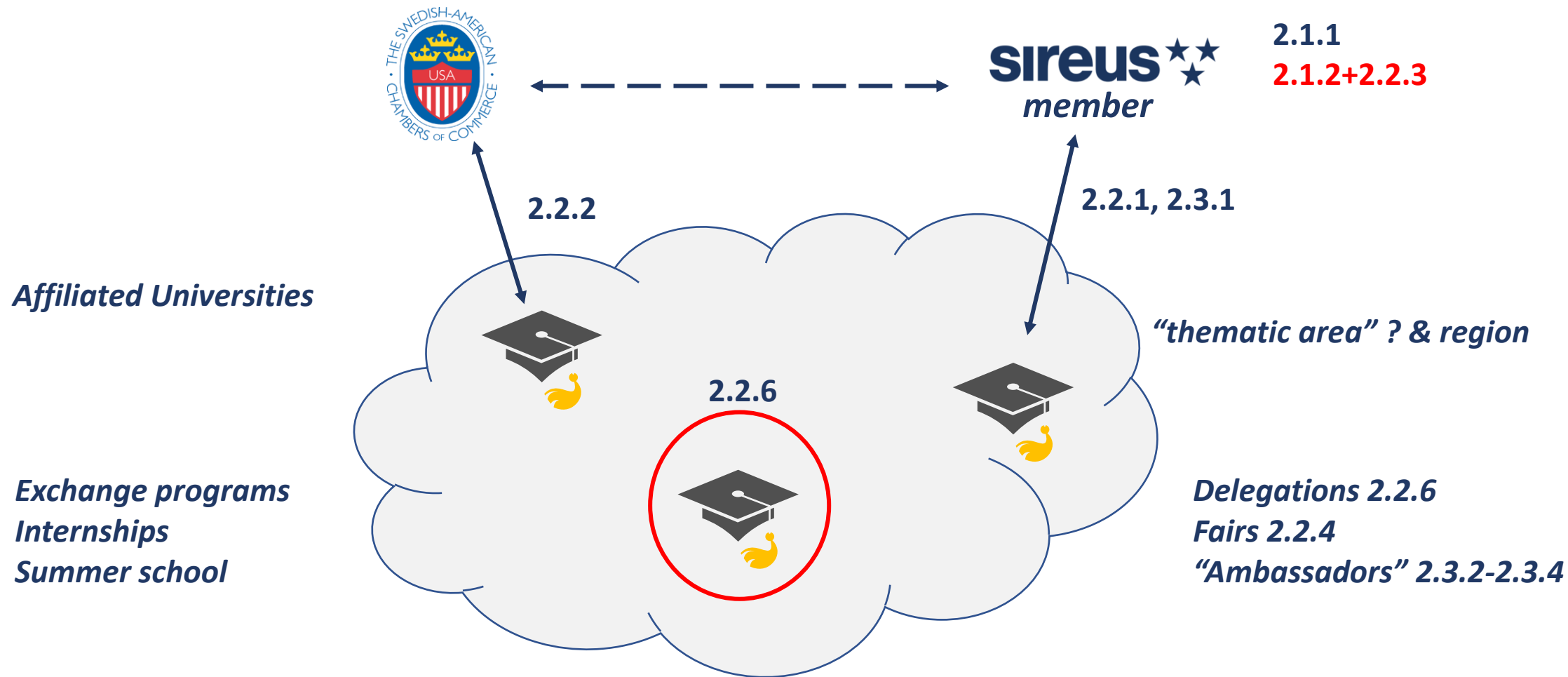
*Increased talent mobility and knowledge exchange between Sweden and the U.S.*

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## Individual university action plan



Increased talent mobility and knowledge exchange between Sweden and the U.S.



# 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 achieve with your membership in the project.

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

*Increased talent mobility and knowledge exchange between Sweden and the U.S.*

## **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 achieve 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.

*Increased talent mobility and knowledge exchange between Sweden and the U.S.*

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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 (proposal)

January 25<sup>th</sup> @ 15.00 CET (9 am EST)

March 21<sup>st</sup> @ 15.00 CET (9 am EST)

May 2<sup>nd</sup> @ 15.00 CET (9 am EST)

June 6<sup>th</sup> @ 15.00 CET (9 am EST)

~~July 18<sup>th</sup> @ 15.00 CET (9 am EST)~~

August 29<sup>th</sup> @ 15.00 CET (9 am EST)

October 10<sup>th</sup> @ 15.00 CET (9 am EST)

November 21<sup>st</sup> @ 15.00 CET (9 am EST)

~~December 19<sup>th</sup> @ 15.00 CET (9 am EST)~~

Thank you !