



ESS High Level Industrial Forum

Lund

August 28th, 2024

Agenda



1. **Welcome to Professor Mene Pangalos**
 2. Project Swedish Industrial Neutron Initiative – next step
 3. Evaluation of Innovation Day 2024 and host for the meeting 2025
 4. Update on ESS related matters
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1. AOB

Welcome to Professor Sir Mene Pangalos

EVP, BioPharmaceuticals R&D, AstraZeneca (retired in spring 2024)



Mene has overall responsibility for the company's pharmaceutical discovery research and early development activities. Since joining AstraZeneca in 2010, Mene has been instrumental in rebuilding the company's commitment to science and scientific excellence. Mene oversaw the creation of AstraZeneca's new R&D Centre in Cambridge.

Mene retains an active interest in neurodegenerative disease and neuropharmacology and continues to mentor post docs and PhD students. Mene has published more than 150 peer-reviewed articles in scientific journals and is an internationally renowned expert in neuroscience and drug discovery.

He is a leading figure in UK science, serving on several Boards. He sits on the council of the Medical Research Council (MRC), co-chairs the Life Sciences Council Expert Group on Innovation, Clinical Research and Data and is a member of the UK Life Sciences Industrial Strategy Implementation Board. Mene was recognised in the New Year 2020 Honours list with a knighthood from Her Majesty The Queen, for his services.



ESS High Level Industrial Forum



Purpose of the High Level Industrial Forum

The objective is to support ESS in becoming a cornerstone and natural partner within the industrial research, innovation, and business development in Europe.

The Forum provides ESS with guidance, network, and contacts within the industrial and business spheres. It also acts as a sounding board to the DG on leadership, change management and general strategic challenges.

Members

Lars Börjesson, Chalmers, chair

Håkan Björklund, Bonesupport etc

Mene Pangalos, Astra Zeneca

Björn Savén, IK Partners etc

Maria Strömme, Uppsala university etc

Johan Söderström, Hitachi Energy

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Swedish Industrial Neutron Initiative

Next steps



Tactics: speed and commitment is key, start with a few engaged companies...

How to keep momentum?

How to scale up and launch in other countries? Timing?

Next step – September 2024

- Decision to join as partners (LoI)
- Establish a formal project group
 - Develop operational plans
 - Define interaction with other initiatives
- Establish a formal steering group
 - Collaboration agreement
 - Funding framework



Q3, 2026 – experiments on other facilities
Q3, 2027 – experiments at ESS...





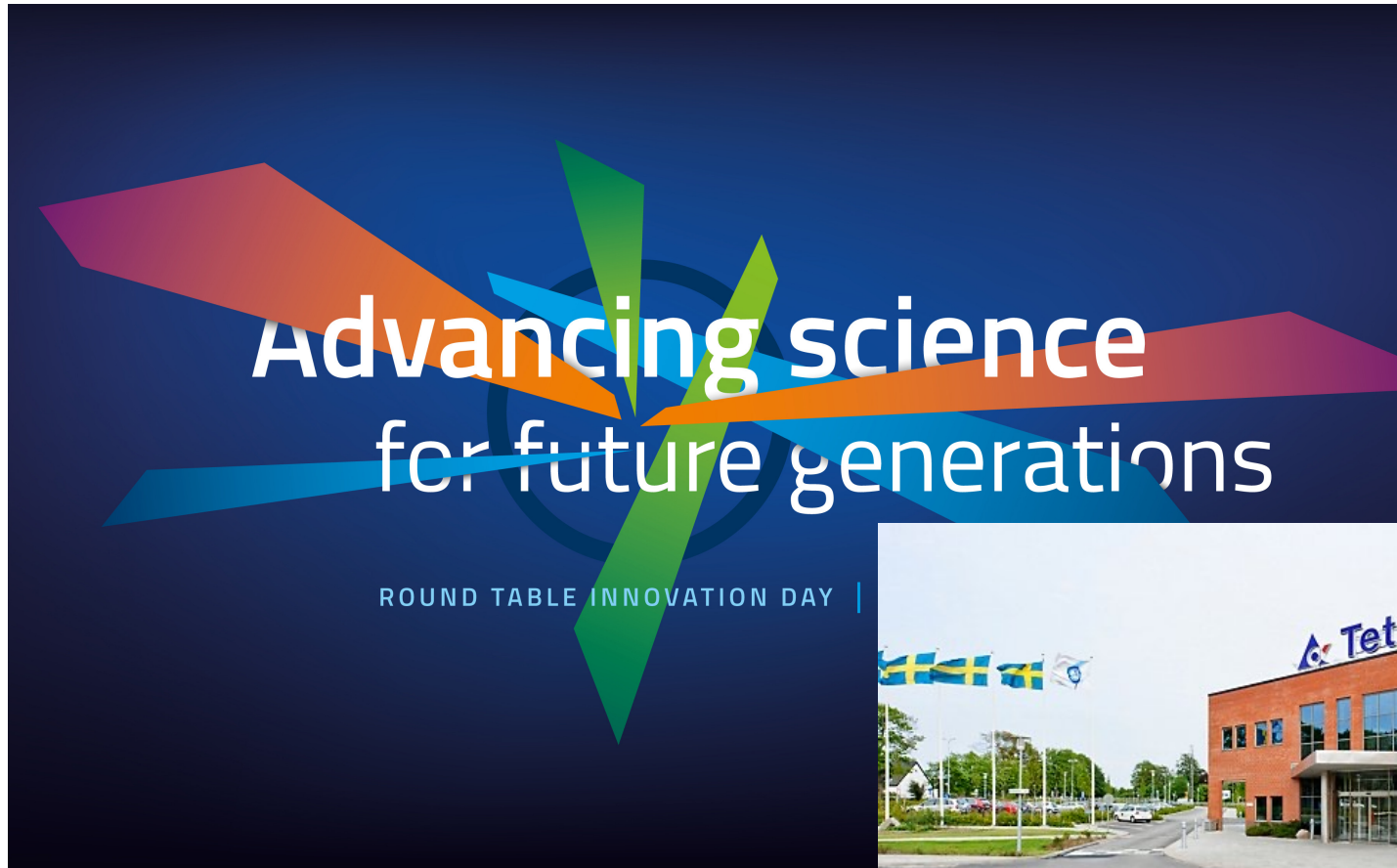
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Innovation Day 2024

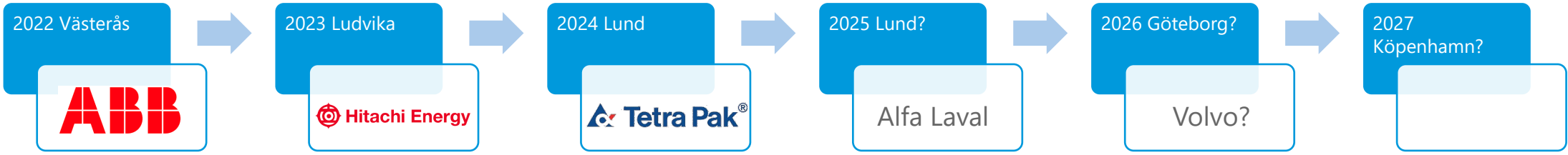
Lessons learned





Innovation Day

Future hosts & locations





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Update on ESS related matters / AoB

Helmut Schober & Lars Börjesson





Next meeting:

November 25th 1400-1600 CET (digital)



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