

SESBC Centre Conference programme 14–15 October

version 26.10.12

14 OCTOBER

09:30	Registration & coffee
10:20	Patrik Larsson, Prorector Karlstad University <i>Welcome to Karlstad</i>
10:35	Centre Management <i>Status of SESBC</i>
11:00	Stefan Ivarsson, Region Värmland
12:00	LUNCH + group photo
13:15	Moyses Araujo and Andreas Theocharis, Karlstad University <i>Research activities in Karlstad</i>
13:45	KEYNOTE: Magnus Hindsberger, Australian Energy Market Operator (AEMO) <i>Keeping the balance: Navigating the Energy Transition in the fast lane</i>
14:45	COFFEE BREAK
15:15	Cluster presentations
16:00	Poster pitches + 6 final project presentations
17:00	Poster session
18:30	DINNER

15 OCTOBER

08:00	Registration
08:30	Good morning
08:30	KEYNOTE: Fredrik Starfelt, Vattenfall <i>Energy Transition</i>
09:30	Invited speaker from Swedish Electromobility Centre: Valeria Castellucci, Uppsala University
10:00	COFFEE BREAK
10:30	Torbjörn Thiringer, Chalmers University of Technology <i>Characterization of electrical performance of Li-Ion battery system – linking to physical properties</i>
11:30	Silvia Muceli, Chalmers University of Technology
12:00	LUNCH
13:00	Industry Forum – Mariliis Lehtveer, Göteborg Energi and Thomas Eriksson, ABB <i>Presentation of 2026 activities and plans for Stage II</i>
13:15	Niklas Lundin, AB Volvo and Thomas Eriksson, ABB <i>Selected sites and potential test/project opportunities</i>
13:45	Claes Sommansson, Chalmers Industriteknik: <i>Electrified Flexible Industry</i>
14:00	COFFEE BREAK
14:30	Parallel sessions: • Industry Forum – group discussion • Academia – group discussion
15:30	Summary of group discussions and next steps

Welcome to the 4th SESBC conference
14-15 October 2026 at Elite Stadshotellet, Karlstad