

Agenda for the expert and knowledge exchange event / workshop & lab visit
"Green Hydrogen and PtX in South Africa: Strategy & Research"
 14 March 2023, John Martin Board Room, Level 5, New Engineering Building, Upper Campus,
 University of Cape Town, Cape Town, South Africa

Time	Tuesday, 14 March 2023
08.30 - 09.00 (GMT+2)	<i>Registration</i>
09.00 - 09.30	Session 1: Welcome and Introduction
	<ul style="list-style-type: none"> ▪ Welcome by South African National Energy Development Institute (SANEDI) ▪ Agenda for the event (RENAC) ▪ Background & framework (GIZ) ▪ Introduction round & expectations
Speakers	Dr. Karen Surridge (SANEDI) Charlene Rossler/Christoph Wunsch (RENAC) Sandiswa Tshaka (GIZ)
9.30 - 10.45	Session 2: Strategy & Research for Green H₂ & PtX in South Africa (I/II)
	<ul style="list-style-type: none"> ▪ International research priorities for green H₂ & PtX (DLR) ▪ The role of research and innovation in the development of the green hydrogen economy in South Africa (TIA) ▪ From applied research to innovation (TIA) ▪ Q&A
Speakers	Jürgen Kern (DLR) Dr. Tozamile Rubuluza (TIA) <i>facilitator</i> (RENAC)
10:45 – 11:15	<i>Tea break & networking</i>
11.15 – 12.15	Session 3: Strategy & Research for Green H₂ & PtX in South Africa (II/II)
	HySA Centres Presentation: <ul style="list-style-type: none"> ▪ HySA Catalysis (UCT & Mintek) ▪ HySA Systems (UWC) ▪ HySA Infrastructure (NWU) ▪ Q&A
Speakers	Dr. Rhiyaad Mohamed (UCT) Francois van Schalkwyk (HyPlat) Dr. Mykhaylo Lototskyy (UWC) Dr. Phillimon Modisha (NWU) <i>facilitator</i> (RENAC)
12.15 - 13.00	<i>Lunch break & networking</i>
13.00 - 14.00	Session 4: Lab visit UCT: Research Supporting Industry
	<ul style="list-style-type: none"> ▪ Lab visit: UCT ▪ Q&A
Speakers	Dr. Rhiyaad Mohamed (UCT) <i>facilitator</i> (RENAC)

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14.00 – 14.15	<i>Working tea & coffee break</i>
14.15 – 14.30	Closing session: Wrap-up and evaluation
	<ul style="list-style-type: none"> ▪ Summary / conclusion ▪ Outlook on further events ▪ Evaluation of the event (feedback forms) ▪ Closing remarks (SANEDI)
Speakers	Dr. Karen Surridge (SANEDI) Charlene Rossler Christoph Wunsch (RENAC)

Note: The agenda may change according to availability of the proposed organisations and their speakers