

Agenda for the expert and knowledge exchange event/workshop & site visit  
**"Green Hydrogen and PtX in South Africa: Green H<sub>2</sub> Project Finance - Proof of Concept"**  
 15 March 2023, Namaqua Engineering, Streza Farm, Vredendal, Western Cape, South Africa

Time	Tuesday, 14 March 2023
15.00 – 15.30 (GMT+2)	<i>Registration at UCT, New Engineering Building, in Cape Town – bus pick-up for transfer to Vredendal</i>
15.30 – 21.15	<i>Bus transfer from Cape Town to Vredendal</i>
Wednesday, 15 March	
09.15 - 9.45	<i>Registration at project site in Vredendal</i>
Session 1: Welcome and Introduction	
	<ul style="list-style-type: none"> <li>▪ Welcome by SANEDI and Keren Energy</li> <li>▪ Agenda for the event (RENAC)</li> <li>▪ Background &amp; framework (GIZ)</li> <li>▪ Introduction round &amp; expectations</li> </ul>
Speakers	Dr. Karen Surridge (SANEDI)   Hector Makgato (GIZ)   Charlene Rossler/Christoph Wunsch (RENAC)
10.15 – 10.45	<i>Tea &amp; coffee break</i>
Session 2: The Importance of Green H <sub>2</sub> Demonstration Projects	
	<ul style="list-style-type: none"> <li>▪ Introduction to project site and project experience with finance: Green hydrogen production in Vredendal (Keren Energy and Cape Stack)</li> <li>▪ Market and policy framework for green H<sub>2</sub> finance / investment frameworks (OneWorld)</li> <li>▪ De-risking investments/integrating risk mitigation and credit enhancement instruments (KfW)</li> <li>▪ Q&amp;A / moderated discussion</li> </ul>
Speakers	Keren Energy / Cape Stack   Belynda Petrie (OneWorld)   Medinah Willies (KfW)   <i>facilitator</i> (RENAC)
12.00 - 13.00	<i>Lunch break &amp; Networking</i>
Session 3: Site visit – Green Hydrogen Proof of Concept - The Vredendal Project	
	<p><i>(Energiser (RENAC))</i></p> <ul style="list-style-type: none"> <li>▪ Site visit of the 100 kW photovoltaic solar system &amp; production plant</li> <li>▪ Q&amp;A / moderated discussion</li> </ul>
Speakers	Dr. Stanford Chidziva (UWC)   <i>facilitator</i> (RENAC)
14.20 – 14.30	<i>Tea &amp; coffee break</i>

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14.30 – 15.00	<b>Session 4: Wrap-up and evaluation</b>
	<ul style="list-style-type: none"> <li>▪ Summary and conclusion: 5 top priority points to enable green H<sub>2</sub> pilot project financing in SA (moderated discussion)</li> <li>▪ Outlook on further events (RENAC)</li> <li>▪ Evaluation of the event (feedback forms)</li> <li>▪ Closing remarks (GIZ)</li> </ul>
Speakers	Marlett Balmer (GIZ)   Charlene Rossler   Christoph Wunsch (RENAC)
15.00 – 15.15	<i>Registration for transfer back to Cape Town</i>
15.15 – 21.00	<i>Bus transfer from Vredendal to Cape Town, University of Cape Town, Upper Campus</i>

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