

RD20 CONFERENCE SITE VISITS:

ACCELERATING CLEAN ENERGY INNOVATION —
FROM AFRICA TO THE WORLD

22 OCTOBER 2026 | 14:00 – 17:00

Join the exclusive CSIR RD20 site visits and experience world-class research and innovation firsthand while engaging with leaders and experts from leading research and development organisations driving the global clean energy transition.



THE CSIR MANUFACTURING SMART LEARNING FACTORY

Discover how advanced digital technologies, automation and data-driven production are transforming modern manufacturing environments.

Step into a real-world smart learning environment where innovation meets industry and see how the CSIR is helping to shape the factories of the future by making them smarter, more resilient and globally competitive.



THE CSIR BATTERY STORAGE AND ELECTROCHEMICAL TECHNOLOGIES LABORATORY

Tour a state-of-the-art CSIR battery research facility and explore innovations designed to enable safer, smarter and more reliable energy storage solutions.

Learn how researchers synthesise, fabricate and test coin and pouch cells (batteries) using specialised equipment for wet chemistry, thermal processing, microwave processing and multi-channel battery testing.



THE CSIR PHOTOVOLTAIC LABORATORY

Discover how the CSIR supports South Africa's growing photovoltaic manufacturing sector through accredited indoor and outdoor testing that evaluates solar module performance and helps reduce investor risk.

Gain valuable insights into how the CSIR is advancing the development, performance and reliability of solar technologies for South Africa and the global market.

WE INVITE YOU to step outside the conference venue and experience innovation in action by exploring some of the CSIR's cutting-edge research facilities and technology platforms.



**CSIR FACILITY TOUR
REGISTRATION
– FILL OUT FORM**

