**Type here the title of the paper (Arial Bold, size 14)**

**11TH CIGRE Southern Africa**

**Regional Conference**

CSIR International Convention Centre

Pretoria, South Africa

**24 – 27 October 2023**

**Type here the number(s) of the preferential subject(s) addressed (see list below)**

**(Arial Bold, size 12)**

**Type here the authors’ names, affiliations, country and email address of main author**

**N. AUTHOR 11, N. AUTHOR 22, N. AUTHOR 33 (Arial size 12, BOLD, Capitals)**

**Affiliation 11, Affiliation 22, Affiliation 23**

**Country 11, Country 22, Country 23**

**ABSTRACT (Arial size 12, BOLD, Capitals)**

Please type your abstract here in no more than 500 words and include the email address of the corresponding author in the footer.

|  |
| --- |
| **Please submit your abstract in ENGLISH by following instructions on:** |
| [***https://easychair.org/conferences/?conf=cigresa2023***](https://easychair.org/conferences/?conf=cigresa2023) |
| **Deadline: 17 April 2023** |
| **Preferential Subjects** |
| Papers across all study committees are invited. Preference will be given to submissions in the fields of technology, planning, operations and markets as well as those covering actual project and operational experiences with focus on the following subjects: |
| 1. Ensuring grid resilience and Infrastructure readiness in in the Southern Africa Region, resulting from effects of Global Climate Change and Decarbonization |
| 1. Managing power systems in a pandemic or global event. |
| 1. New innovations or improvements to existing power systems/grids/network (Equipment, Systems, Control and Automation, Telecommunications) |
| 1. Impact of Digital Transformation on Southern African power systems (Cyber security, Digital Twins, Internet of Things); |
| 1. Ensuring Energy security considering entire value chain (Generation [conventional, renewable, storage], Transmission, Distribution, including Microgrids, and Distributed energy, resources) |
| 1. Ensuring Social and Environmental Sustainability of the rapidly evolving Power System |
|  |
|  |
|  |
| For more information, visit the website for details: <https://cigresa.org.za/event/11thcigresa-2023/> |