









# **EO for Africa Symposium 2024**

23 - 26 September 2024 ESA | ESRIN, Frascati (IT)



African Association of Remote Sensing of the Environment (AARSE)

Promoting effective utilization of Earth Observation Systems for

Africa's Development

Kamal LABBASSI

23/09/2024















### Establishment ...

# **AARSE**

# African Association of Remote Sensing of the Environment

Continental non-governmental organization dedicated to advancing Earth Observation techniques/technologies and realizing the vision of a Digital Earth to benefit society.

### www.africanremotesensing.org

Founded in 1992; incorporated in 2008 as an international NGO under Section 21 of the South African Companies Act (Act 61 of 1973)











### Aim....

To increase the awareness of African governments and their institutions, the private

sector and the society at large, about the empowering and enhancing benefits of

developing, applying and utilizing responsibly, the products and services of Earth

Observation Systems and Geo-information Technology

# AARSE Conferences...

#### Biennial, October even number years; 13 to-date:

1<sup>st</sup>: Harare, Zimbabwe 1996

2<sup>nd</sup> :Abidjan, Côte D'Ivoire, 1998

3<sup>rd</sup>:Cape Town, South Africa, 2000

4<sup>th</sup>: Abuja, Nigeria, 2002

5th: Nairobi, Kenya, 2004

6<sup>th</sup>: Cairo, Egypt, 2006

7<sup>th</sup>: Accra, Ghana, 2008

8<sup>th</sup>: Addis Ababa, 2010

9th: El Jadida, Morocco, 2012

10<sup>th</sup>: Juhansburg, South Africa, 2014

11<sup>th</sup>: Kampala, Uganda, 2016

12th : Alexandria, Egypt, 2018

13<sup>th</sup> : Kigali, Rwanda, 2020, 2022

14th : Abidjan, Côte d'ivoire, 2024













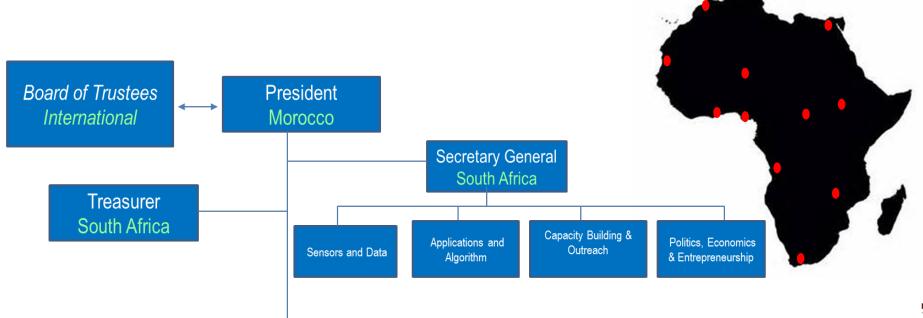
#### **Executive Committee**







# **GOVERNANCE**







Souleye Wade



Regional councilor for Central Africa of AARSE Dr Aboubakar Mambimba Ndjoungu



Dr Jeanne Kouadio



Bouajila Essifi



Dr Naledzani Audrey Mudau



Africa of AARSE



r <u>Tarda</u>







Dr Peter Zell

Prof Tsehale Woldal Walling Professor at School of Descriptions, University of William Internation, Johnson Long, South Strike

Prof Jide Kufoniyi

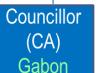


CEC of Egypt Communic Breaker (CCI) Egypt



Dr Sias Mostert







Councillor (StA)

Councillor (WA) Mali

Councillor (NA) **Egypt** 

Communications Officer Senegal











#### **Raise Awareness**

**Advocate for Policy Support** 



**Support Education** 

**Advocacy** and **Awareness** 

**Training Workshops** 

Identify and **Prioritize** Regional Needs

Maximize the impact of EO technologies in addressing regional challenges

> Capacity **Building** and **Training**



**Needs Assessments** 

**Tailor Solutions** 

**Build Partnershi** ps and Collaborat ions



**Strategic Alliances** 



**Engage with Space Agencies** 

## **TARGET: YOUNG RESEARCHER**











#### Call for Applications

- BEST 2022-2024 Africa RESEARCH AWARD: Recognize the achievement performed by the best Africa research teams in one of the fields of interest of the AARSE
- BEST Africa PHD/Master 3MT AWARD: cultivates students' presentation and research communication skills.

#### Online Webinars and lectures

This series of online vents features renowned international experts in Remote Sensing and Geo-information Sciences.

#### AARSE Young Scientist Innovation Network

Launch of an initiative for the creation of a new structure (technical committee) intended for young African researchers.

#### Developing the Entrepreneurial Spirit at the University

Launch of an initiative for the creation of a new structure (technical committee) intended for young African researchers.













Centre Universitaire de Recherche et d'Application en Télédétection 💮 Mon - Sat 8.00 - 16.00. Sunday CLOSED







infos@aarse2024.org
Send-us a message







# THANK YOU

