

SAFE SKIES.
SUSTAINABLE
FUTURE.

AFI AVIATION SYMPOSIUM

Libreville, Gabon 18 July 2024



CAO

Session 6: Environmental Protection

Presenter

Ms. Chinga Mazhetese: Regional Officer: ENV/MET ICAO ESAF Office

AFI AVIATION WEEK Libreville, Gabon, 15-19 July 2024

ACT- SAF Partner States

Several SAF related initiatives in Africa by some States

To date, **58%** of ESAF and WACAF States have joined the ACT-SAF Programme

Encouraging States to consider becoming ACT SAF Partners



States:

ACT-SAF Partner States from both ESAF and WACAF Regions

ESAF: Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Rwanda, Seychelles, South Africa, South Sudan, Tanzania, Zimbabwe, Zambia, Namibia

WACAF: Burkina Faso, Cabo Verde, Cameroon, Cote d'Ivoire, Congo Brazzaville, Equatorial Guinea, Gabon, Ghana, Nigeria, Senegal, Togo, Mauritania, Mali

Cote d'Ivoire offered financial resources to ACT-SAF

Ethiopia

- The Ethiopian SAF Roadmap
- Feedstock prefeasibility assessment
 - Brassica Carinata (Ethiopian mustard)



Sub-Saharan Africa study



South Africa

- WWF-SA study on SAF opportunities for South Africa
- Sasol- green Hydrogen



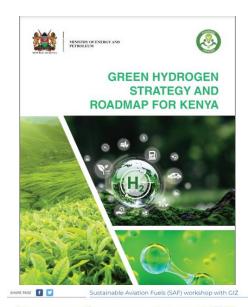
SOUTH AFRICA: Sasol invests in hydrogen ...

Feasibility studies (examples)



Kenya

- Green Hydrogen strategy and roadmap
- SAF Committee established







SAF Production facilities: Africa compared to the rest of the world

Map providing information on facilities *(existing and announced)* that could produce Sustainable Aviation Fuels





QUESTION??

Africa has a great opportunity to be a leader in Sustainable Aviation Fuel (SAF) adoption. However, some challenges exists and what is needed to overcome these barriers and accelerate SAF Adoption in Africa?



Overcoming barriers and accelerating SAF adoption in

Africa



Moderator: Dr Raissa Ada Allogo

Transport
Expert:
Gabon



Mr. Mohamed Rahma

Director: Air Transport Bureau: (ICAO/ATB)



Ms. Andile Mtetwa

DG: Eswatini



Mr. Sinaly Silué

DG: ANACIM Cote d'Ivoire



Captain Chris Ona Najomo

DG: Nigerian Civil Aviation Authority



Adefunke Adeyemi AFCAC: Secretary General

Ms.

Thank You

ICAO Headquarters Montréal

European and North Atlantic (EUR/NAT) Office Paris

> Middle East (MID) Office

Western and Central African (WACAF) Office Dakar

> Asia and Pacific (APAC) Office Bangkok

Asia and Pacific

Beijing

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Eastern and Southern African (ESAF) Office Nairobi

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