



PEACE, PROSPERITY AND
REGIONAL INTEGRATION

IGAD CLIMATE PREDICTION AND APPLICATIONS CENTRE

Request for Expression of Interest (Consulting Services – Individual Consultant Selection)

Country: Kenya

Name of project: Enhancing the Preparedness of African Countries and Regions for Climate Change Solution Planning and Implementation Capacity

Assignment Title: Development of a Youth Digital Collaboration, Knowledge Sharing, and Climate Engagement Platform

Contract Reference No.: KE-ICPAC-003-CS-INDV

1. IGAD Climate Prediction and Applications Centre has received financing from Alliance for Green Revolution in Africa (AGRA) towards the cost of Enhancing the Preparedness of African Countries and Regions for Climate Change Solution Planning and Implementation Capacity project and intends to apply part of the proceeds for consulting services.
2. The consulting services (“Services”) include Supporting ICPAC in Development of a Youth Digital Collaboration, Knowledge Sharing, and Climate Engagement Platform. The assignment is expected to take a period of six (6) calendar months from the date of contract commencement.
3. The detailed Terms of Reference (TOR) for the assignment can be found at the following website: <https://www.icpac.net/tenders/> and <https://www.igad.int>.
4. IGAD Climate Prediction and Applications Centre (ICPAC) (the “Client”) through the of **Enhancing the Preparedness of African Countries and Regions for Climate Change Solution Planning and Implementation Capacity project** now invites eligible Individual consultants (“Consultants”) to indicate their interest in providing the Services. Interested consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. (**attach detailed curriculum vitae (CV), copies of documentary evidence of academic qualifications, professional qualifications, Sample work or links to live platforms previously developed**) Interested individuals must provide information indicating that they are qualified to perform the Services. The shortlisting criteria are:

- Bachelor's degree or higher in Computer Science, Software Engineering, Information Technology, or a related field
 - Minimum 1 year of professional experience in full-stack web development
 - Experience with geospatial web technologies and interactive mapping frameworks (e.g., Leaflet, OpenLayers, MapLibre, PostGIS) is an added advantage.
 - Proficiency in modern web frameworks (e.g., React, Next.js, FastAPI, Django, Node.js, or equivalent modern web frameworks.)
 - Strong experience with relational and/or non-relational databases (PostgreSQL, MySQL, etc)
 - Experience with API development and third-party integrations
 - Knowledge of cloud hosting environments (AWS, Azure, GCP, or equivalent)
 - Understanding of web security best practices and data privacy regulations
 - Proven ability to deliver responsive, accessible, mobile-first web applications
 - Experience with Linux server administration, Docker-based deployments, cloud hosting, and Git-based collaborative development workflows.
 - Experience working on climate, environmental, geospatial, or early warning systems will be an added advantage.
 - Preferred technologies include React/Next.js frontend frameworks, FastAPI/Django backend frameworks, PostgreSQL/PostGIS databases, and cloud-native deployment environments.
5. The attention of interested Consultants is drawn to the IGAD Procurement Manual Revised on 20th May 2021.
6. A Consultant will be selected in accordance with the Selection of Individual Consultants method set out in the Procurement Regulations.
7. Further information can be obtained at the address below from 0900 to 1400 hours East African Time (EAT) from Monday to Friday excluding public holidays.
8. Expressions of interest must be sent to the email address below by **13 July 2026 by End of Day (EAT)**. Send by email to: Procurement@icpac.net. **No other submission method is allowed.** Quote the Assignment title and Contract No. in the subject row.

Address:

IGAD Climate Prediction and Applications Centre
Attn: Procurement Unit
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