AKADEMIYA2063 PRESENTS
THE ReSAKSS DATA CHALLENGE, 2022

ARE YOU PASSIONATE ABOUT DATA?

Use ReSAKSS Data to Solve a Problem!

To participate, please visit:

https://data-challenge.resakss.org/
data-challenge@resakss.org

Join the conversation:

@ReSAKSS @AKADEMIYA2063

#ReSAKSSDataChallenge22
AKADEMIYA2063, through the Regional Strategic Analysis Knowledge Support System (ReSAKSS), is launching the third edition of the ReSAKSS Data Challenge to drive data innovation in the international development sector.

The ReSAKSS Data Challenge is a competition for enthusiastic data users to showcase their creativity and analytical skills by using data and other resources on the ReSAKSS website to develop an innovative knowledge product that addresses a development challenge faced by Africa.

Contestants will explore a wide range of resources: data, reports, reviews, publications and much more on the ReSAKSS website and related digital platforms, using the knowledge to hack solutions relevant to any given sector.

For the 2022 edition, applications will open on July 5 and close on September 5; winners will be awarded during the October 2022 ReSAKSS Annual Conference.

Are you data-savvy? Join the ReSAKSS Data Challenge to showcase your most ingenious innovation and add your voice to the debate that informs action!

**ReSAKSS Data Challenge Categories**

The challenge is open to researchers, high school and university students, graphic designers, IT specialists, analysts, and anyone else in Africa, passionate about creatively using data available on the ReSAKSS, eAtlas, and AAqWa platforms to communicate and address development challenges faced by Africa.

The challenge is open to all Africans within the continent and in the diaspora. All individuals under the age of 13 must have a parent or legal guardian submit the application on their behalf. All participants under the age of 18 must have permission from a parent or legal guardian to enter this challenge. The challenge organizers reserve the rights to verify an individual’s eligibility to participate in the challenge.

Previous winners are not eligible to apply.

**Enter the competition under one of four categories:**

**IT Product and Service/IT Predictive Modeling**

**Essay and Report**

**Visual Art**

**High-school project**

**Prizes**

The most innovative discoveries will be awarded during the 2022 ReSAKSS Conference, with the possibility of winning up to USD $1500:

- **1st Prize:** USD $1500
- **2nd Prize:** USD $1000
- **3rd Prize:** USD $500
DIGITAL PLATFORMS

ReSAKSS Website

The ReSAKSS website www.resakss.org provides continental, regional and national level data, and related analytical and knowledge products on the CAADP implementation agenda. This includes a variety of resources: data, charts, maps, technical reports, and other publications related to African economies. The data and other resources available on ReSAKSS cover agriculture, environment, health, economic growth, nutrition, climate change, poverty, and other topics. Visit: www.resakss.org.

eAtlas

The ReSAKSS eAtlas platform, featured on the ReSAKSS website, is a country-level Geographic Information System (GIS) based mapping tool. It provides high-quality disaggregated and subnational data on agriculture, socioeconomics, demography, health, infrastructure, and biophysics for 23 African countries. Visit: https://eatlas.resakss.org/.

Africa Agriculture Watch (AAgWa)

Covering 47 countries and eight crops, Africa Agriculture Watch (AAgWa) is a web-based platform that employs cutting-edge machine learning techniques and remotely sensed data to predict agricultural yields and production levels of several crops across Africa to support crisis management, monitoring, and mitigation efforts in local communities. Visit: www.aagwa.org.

About ReSAKSS

Established in 2006 under the Comprehensive Africa Agriculture Development Programme (CAADP), the Regional Strategic Analysis and Knowledge Support System (ReSAKSS) supports efforts to promote evidence and outcome-based policy planning and implementation. In particular, ReSAKSS provides data and related analytical and knowledge products to facilitate CAADP benchmarking, review, and mutual accountability processes. AKADEMIYA2063 leads the work of ReSAKSS in partnership with the African Union Commission (AUC), the African Union Development Agency (AUDA-NEPAD), and leading Regional Economic Communities (RECs).

The mission of AKADEMIYA2063 is to provide data, policy analysis, and capacity-strengthening support to enable African Union (AU) Member States to achieve economic transformation and shared prosperity in support of the AU's Agenda 2063. As the main platform for monitoring CAADP implementation, ReSAKSS tracks the progress of core CAADP indicators through an interactive website and a flagship Annual Trends and Outlook Report (ATOR), the official CAADP monitoring and evaluation (M&E) report. In addition to tracking progress on CAADP core indicators, the ATOR presents analysis on a feature topic of strategic importance to the CAADP agenda each year. For more information, visit www.resakss.org.

About AKADEMIYA2063

AKADEMIYA2063 is an Africa-based non-profit research organization with headquarters in Kigali, Rwanda and a regional office in Dakar, Senegal. Inspired by the ambitions of the African Union's Agenda 2063 and grounded in the recognition of the central importance of strong knowledge and evidence-based systems, the vision of AKADEMIYA2063 is an Africa with the expertise we need for the Africa we want. This expertise must be responsive to the continent’s needs for data and analysis to ensure high-quality policy design and execution. Inclusive, evidence-informed policymaking is key to meeting the continent’s development aspirations, creating wealth, and changing livelihoods for the better.

AKADEMIYA2063's overall mission is to create, across Africa and led from its headquarters in Rwanda, state-of-the-art technical capacities to support the efforts by the Member States of the African Union to achieve the key goals of Agenda 2063 of transforming national economies to boost economic growth and prosperity.
Following from its vision and mission, the main goal of AKADEMIYA2063 is to help meet Africa’s needs at the continental, regional and national levels in terms of data, analytics, and mutual learning for the effective implementation of Agenda 2063 and the realization of its outcomes by a critical mass of countries. AKADEMIYA2063 strives to meet its goals through programs organized under five strategic areas—policy innovation, knowledge systems, capacity creation and deployment, operational support, and data management, digital products, and technology—as well as innovative partnerships and outreach activities. For more information, visit www.akademiya2063.org.

JOIN THE ReSAKSS DATA CHALLENGE!

STEPS TO TAKE PART IN THE CHALLENGE

1. **Explore ReSAKSS data**
2. **Choose the data you need**
3. **Choose your category**
4. **Create an innovative product projet for Africa**
5. **Submit your work and methodology before end of the contest deadline**

**Deadline: SEPTEMBER 5, 2022**

To participate, please visit:

**Website:** [https://data-challenge.resakss.org/](https://data-challenge.resakss.org/)

**Email Inquiries:** Kindly submit any questions via: data-challenge@resakss.org

Join the conversation:

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