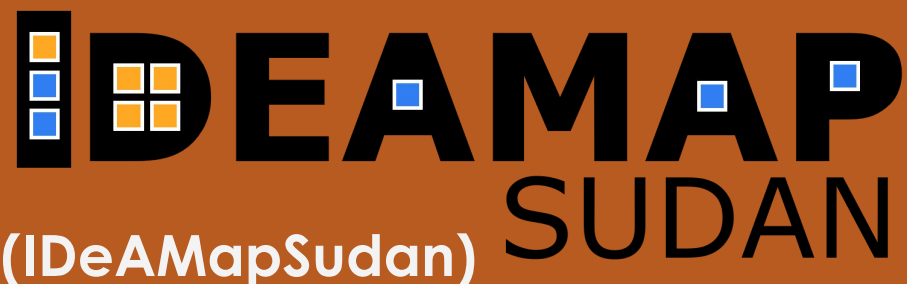


# IDEAMAPSUDAN

Presenter : WAFA ABDULSAKHI

Training delivery: (September 2022)



INTEGRATED DEPRIVATION AREA MAPPING SYSTEM FOR DISPLACEMENT DURABLE SOLUTIONS AND SOCIOECONOMIC RECONSTRUCTION IN KHARTOUM, SUDAN





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## IDEAMAPSUDAN

- Khartoum Deprivation Model
- IdeamapSudan database system

- نموذج الخرطوم للحرمان
- IdeamapSudan نظام قاعدة البيانات



# IDEAMAPSUDAN SYSTEM - MAIN OBJECTIVES

## DATABASE

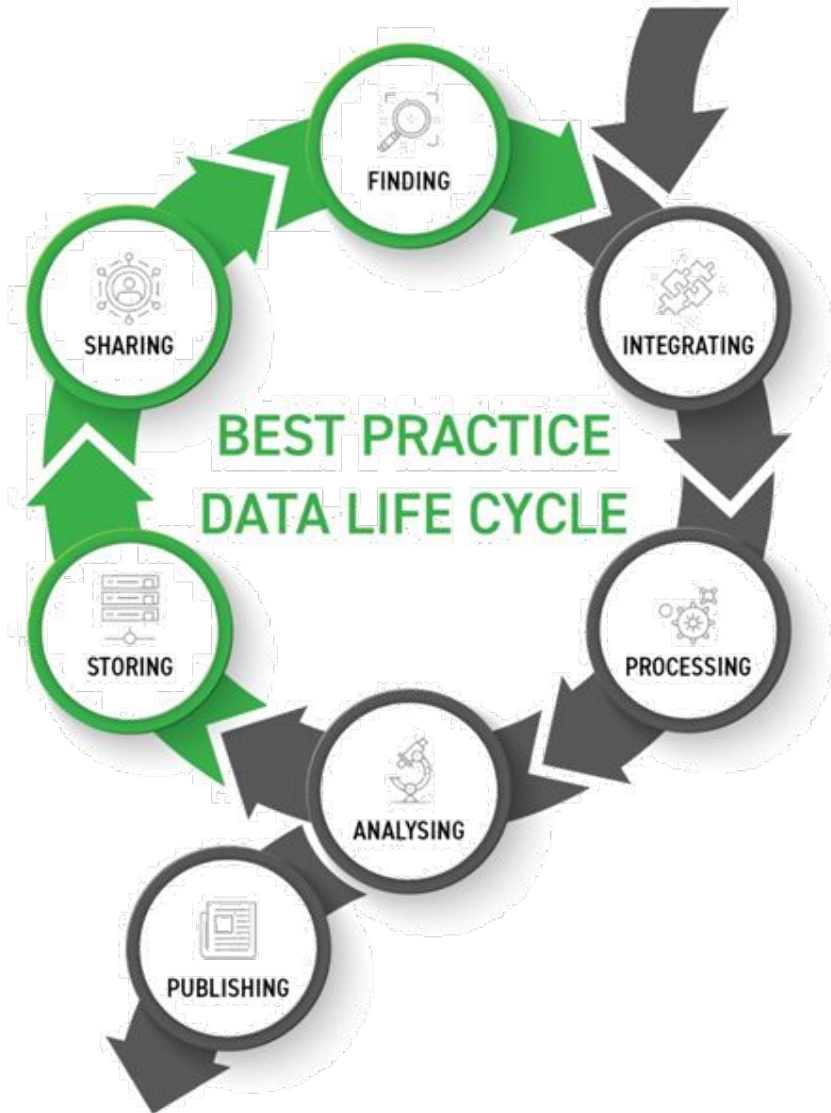
## قاعدة البيانات

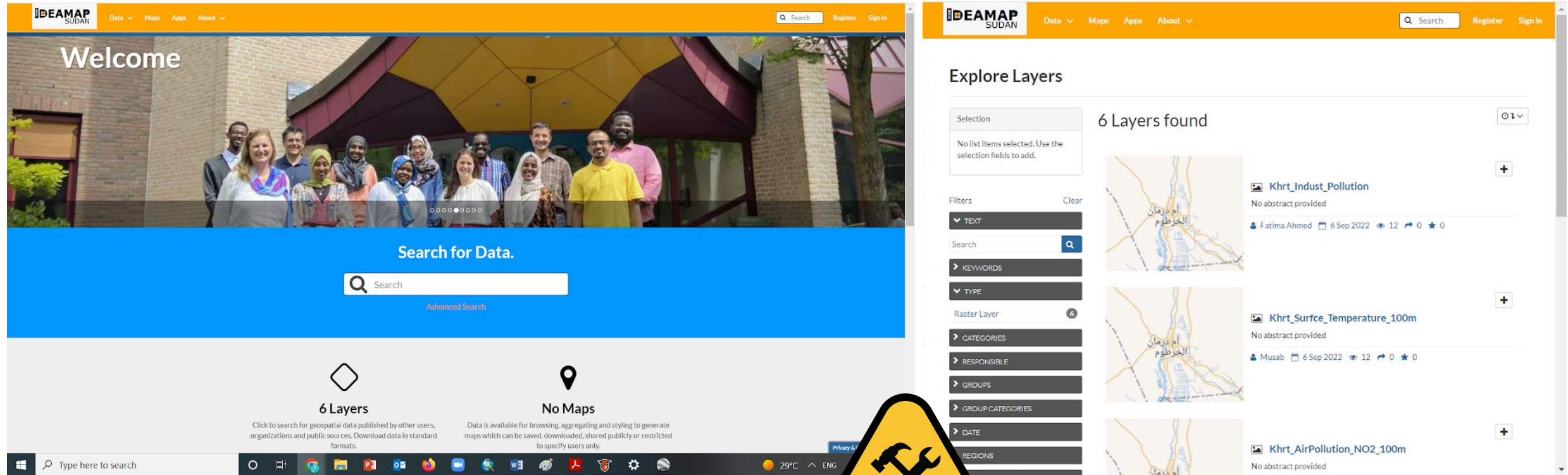
### IDEAMapSudan تهدف قاعدة بيانات

- لدعم التعاون مع المؤسسات الحكومية و المنظمات ذات الصلة و منظمات المجتمع المدني و المؤسسات البحثية بالعمل على خلق قواعد بيانات متكاملة، متفق عليها، مشتركة، متاحة.
- تعزيز ثقافة تكامل و مشاركة المعلومات.
- إنشاء وجمع البيانات المكانية و تحليلها و ترجمتها إلى السياسات ذات الصلة.

### Main Users Groups

- Government institutes
- Researchers & academic institutes
- NGOs & CSO
- Communities & Individuals





The screenshot displays the IDEAMAP SUDAN web application. The top navigation bar includes links for Data, Maps, Apps, and About, along with search, register, and sign-in options. The main content area is split into two panels. The left panel features a 'Welcome' message with a group photo and a 'Search for Data' section with a search bar and an 'Advanced Search' link. The right panel, titled 'Explore Layers', shows '6 Layers found' and lists three layers: 'Khrt\_Indust\_Pollution', 'Khrt\_Surffe\_Temperature\_100m', and 'Khrt\_AirPollution\_NO2\_100m'. Each layer entry includes a thumbnail map, a title, a description, and metadata like the user, date, and view count. A yellow triangular sign with a crossed hammer and wrench icon and the text 'UNDER CONSTRUCTION' is overlaid on the bottom right of the screenshot.

# Explore IDEAMAPSUDAN

<http://linux757.itc.utwente.nl/>



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## OPEN DISCUSSION

- ما هي المؤشرات الأخرى التي تعتقد أنه يجب إضافتها؟
- برأيك كيف يمكن لنظام **IdemapSudan** أن يفيد مؤسستك؟
- ما هي التطبيقات المحتملة لـ **IdeamapSudan** المتعلقة بعملك؟
- What other indicators you think should be added to the model?
- In your opinion how could idemapSudan system benefit your organization?
- what are the potential applications of IdeamapSudan related to your work?





- What other indicators you think should be added to the model?
- In your opinion how could the developed Khartoum deprivation model be used?
- In your opinion how could idemapSudan system benefit your organization?
- Which spatial datasets from the IDEAMAPS framework presently exists in your organization?
- Which spatial datasets linking to the IDEAMAPS framework would be most important in your organization?

what are the potential applications of IdeamapSudan related to your work?





IDeAMapSudan Team ..



**THANK YOU FOR YOUR ATTENTION!**