

Enhancing geospatial information management to advance national priorities and global agendas

Successes and challenges in the implementation of the United Nations Integrated Geospatial Information Framework



UN-GGIM Africa

UNITED NATIONS COMMITTEE OF EXPERTS ON
GLOBAL GEOSPATIAL INFORMATION MANAGEMENT



Workshop on United Nations Integrated Geospatial Information Framework (UN-IGIF) ahead of the Eleventh Session of the United Nations Regional Committee on Global Geospatial Information Management for the Africa (UN-GGIM Africa)

BURKINA FASO



IGIF STRATEGIC PLAN

**Baya Andre Bassole
(CERPINEDD)**



Workshop on United Nations Integrated Geospatial Information Framework (UN-IGIF) ahead of the Eleventh Session of the United Nations Regional Committee on Global Geospatial Information Management for the Africa (UN-GGIM Africa)



STRATEGIE DE GESTION INTEGREE DE
L'INFORMATION GEOSPATIALE AU
BURKINA FASO
2025-2029



VERSION PROVISoire

Juin 2024



SOMMAIRE

- INTRODUCTION
- HISTORIQUE
- PERSPECTIVES
- PROPOSITIONS
- CONCLUSION



INTRODUCTION

TOUTES ACTIONS DE DEVELOPPEMENT (any action for development is:

- planned
- excuted
- Evaluated
- on limited time**

Hence the importance of geospatial information, which is involved in 80% of our daily decisions (Jes RYTTERSGAARD, 2001)

Moreover, the use of geospatial information has an impact on productivity in the order of 75% of the Gross Domestic Product of our countries.



HISTORIQUE IGIF: BURKINA FASO

- **Novembre 2018: Congrès UN-GGIM en CHINE (Deqing)** : IGIF beginning at international GGIM Congress in China : pilot countries nominations: Ethiopia and Burkina in Africa Continent;
- **2019-2020** : Building of national technical committee;
- **Training course (virtual) with UN GGIM team: Tim TRAINOR** : Country action level plan development);
- **2021** : National workshop with stakeholders to have inclusive participation;
- **2022** : *National workshop for validation of the first english version of our country level action plan.*



HISTORIQUE IGIF: BURKINA FASO

- **2023** : Workshop for conversion the country level action plan to a national IGIF strategy for including it in the National Development Plan (national framework for project and programs in Burkina Faso);
- **2023-2024** : **development of national IGIF strategy**: Bringing the nine(9) strategic Objectives for CAP to four(4) strategic objectives;
- ✓ **Building of our national Data Hub for 2030 Agenda of UN (17 ODD) : IGB et DGEP/MEF ;**
- ✓ **Development of economic model to sustain IGIF strategy financing:**



HISTORIQUE IGIF: BURKINA FASO

- **Janvier 2025** : Transmission of our IGIF Strategy to the Ministry in charge of mapping for adoption ;
- **Juillet 2025** : First meeting between the MID and the CNPD: receipt of amendments from the CNPD, the main focus of which was the integration of all major projects and programs underway or in creation during the duration of the strategy;
- **Juillet- Septembre -Octobre 2025** : Période for projects and programs data collection to include in our national IGIF strategy;
- **17 novembre 2025** : Last meeting is running now between national commission and our ministry to finalize our national IGIF strategy.



PERSPECTIVES

Premier trimestre 2025 : Effective building of the Governance Body;

Avril-Mai 2026 : First technical work between the secretariat and stakeholders for the implementation of the national IGIF;

Juin-Juillet 2026 : First session of the governance body (decisions makers) ;

Implementation and follow-up of government proposals and recommendations ;

Collaboration with the UN GGIM_Africa and UN-GGKIC Center of Excellence for taking into account innovations under development.



Lessons Learned /Propositions

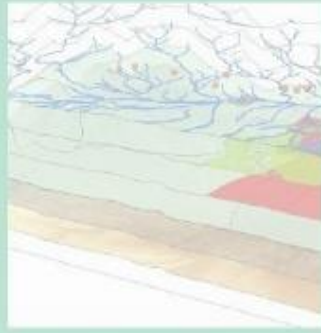
- **You need to Manage some technicals and administratives constraints during the IGIF process implementation:** A local strong team should be build ;
- **You need to Develop some relationships with stakeholders to have inclusive participation ;**
- **You need to build some support with some main actors of the Ministry of Economy and Finance to have orientation with your local process for adoption or your CAP;**
- You need to have an economic model for your IGIF;
- **Make validation of your CAP by the national structure who is in charge of this kind of tasks.**



- Too long process for our national IGIF strategic ;
- Most analyses and perspectives for advancing IGIF development ;
- Success Stakeholders gathering;
- Our economic model to sustain your national action plan is deely appreciate by the national commission ;
- Most important to have connexion with UN GGKIC for innovation (UN GGIM Africa).



MERCI
POUR
VOTRE
ATTENTION
THANK YOU



Workshop on United Nations Integrated Geospatial Information Framework (UN-IGIF) ahead of the Eleventh Session of the United Nations Regional Committee on Global Geospatial Information Management for the Africa (UN-GGIM Africa)