

FACILITATIVE SHARING OF VIEWS

GEORGIA



FIRST BIENNIAL UPDATE REPORT

Forty-seventh session of the Subsidiary Body for
Implementation

Bonn - 10 November, 2017



COP23 | FIJI

UN CLIMATE CHANGE CONFERENCE

OUTLINE



-
- ① Part I: Summary of BUR and recent development
 - National context
 - GHG inventory
 - Mitigation actions and effect
 - Barriers and support needed and received

 - ① Part II: Experience and lessons learned in participating in the ICA process
 - The impact of ICA process on the climate actions at the domestic level
 - The role of BUR in domestic coordination & MRV
 - The added value of the technical analysis of BURs by the TTE
 - The role of ICA process in identification of capacity building needs
 - The role of technical analysis in development of country reporting system

 - ① Part III: Response to questions received

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Part I

Summary of BUR and Recent Development



NATIONAL CONTEXT



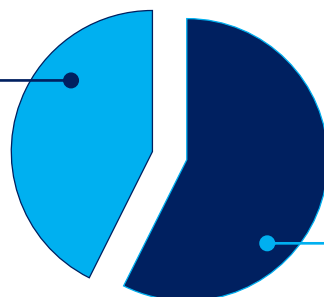
Population

3,730,000 in 2014



Rural area

43%



Urban area

57%

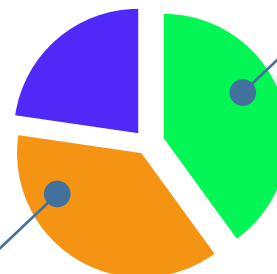


Area

69,700 km²

Agriculture area

37%



Forest area

40%



Climate

Subtropical and Continental

The average annual temperature: 13.7 °C

The average annual precipitation: 1,338 mm



Economic Profile

GDP 16,508 million \$

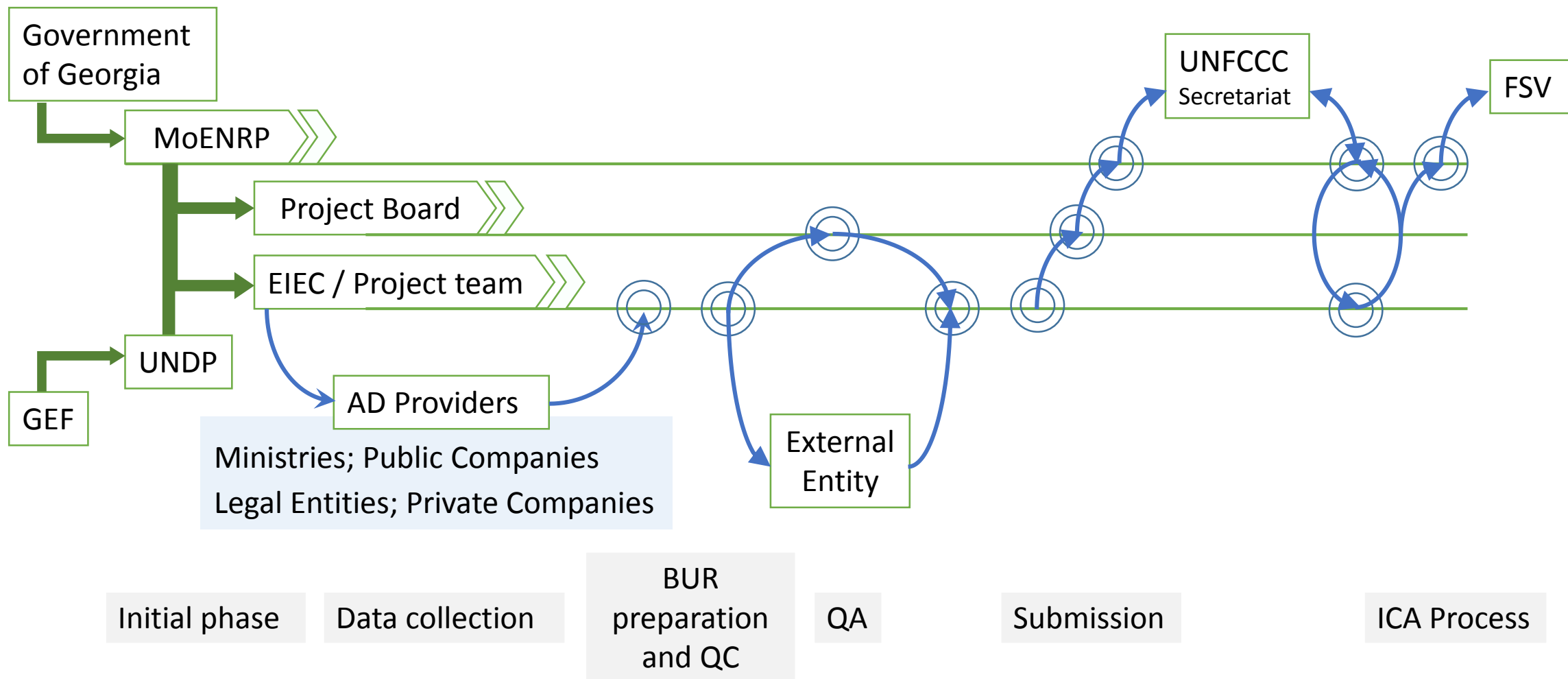
GDP per capita: 4425.75 \$

FDI 1,758 million \$

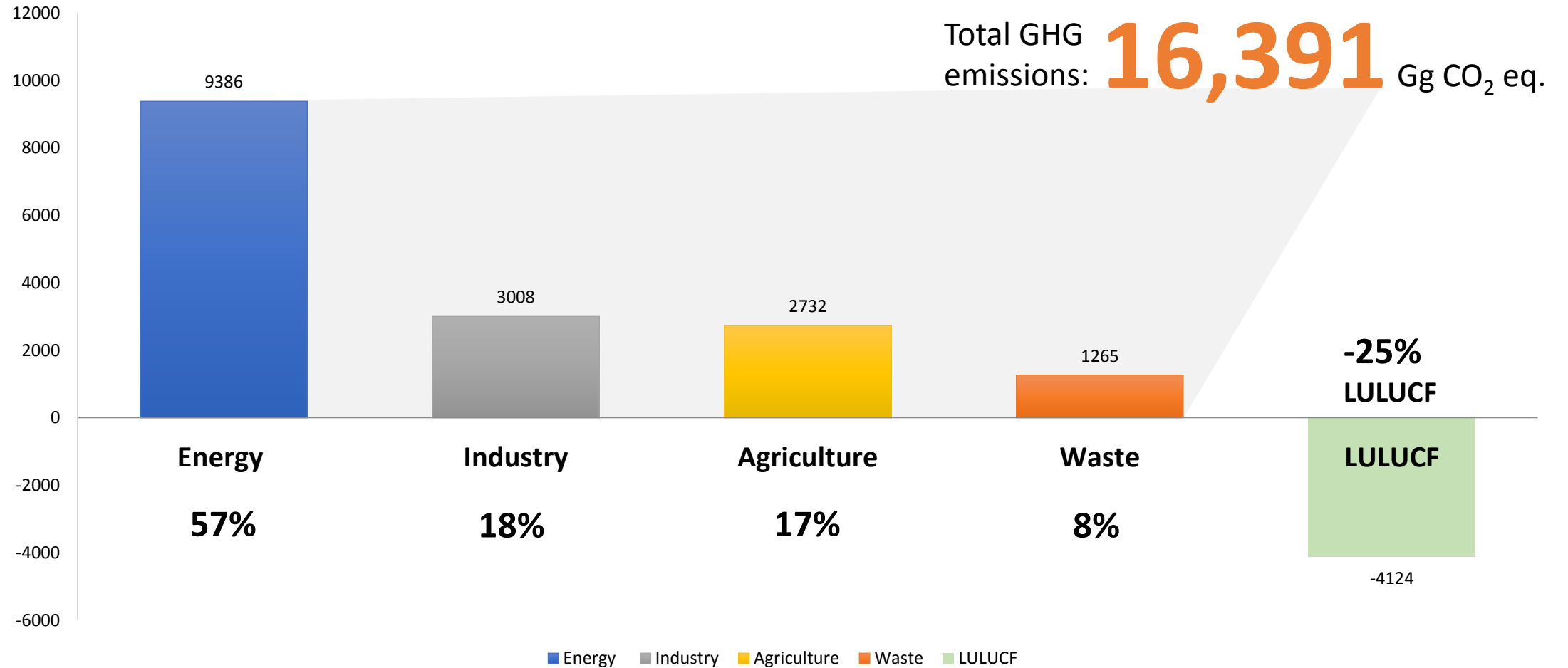


NATIONAL CONTEXT

Institutional arrangements



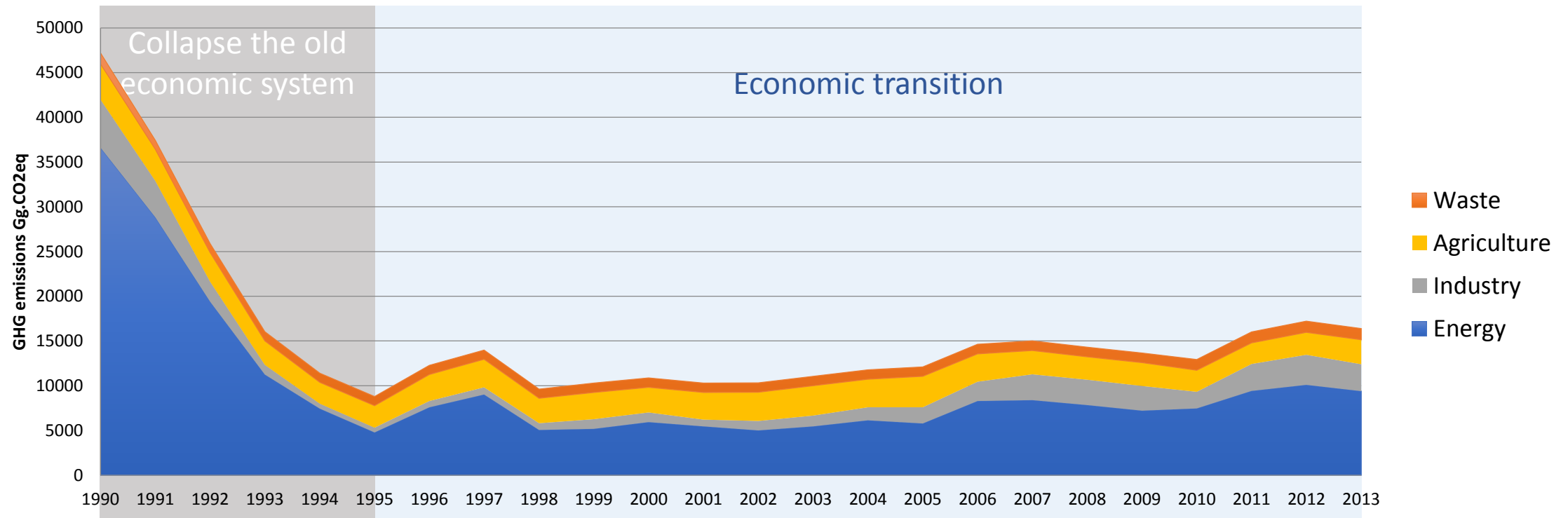
GHG INVENTORY



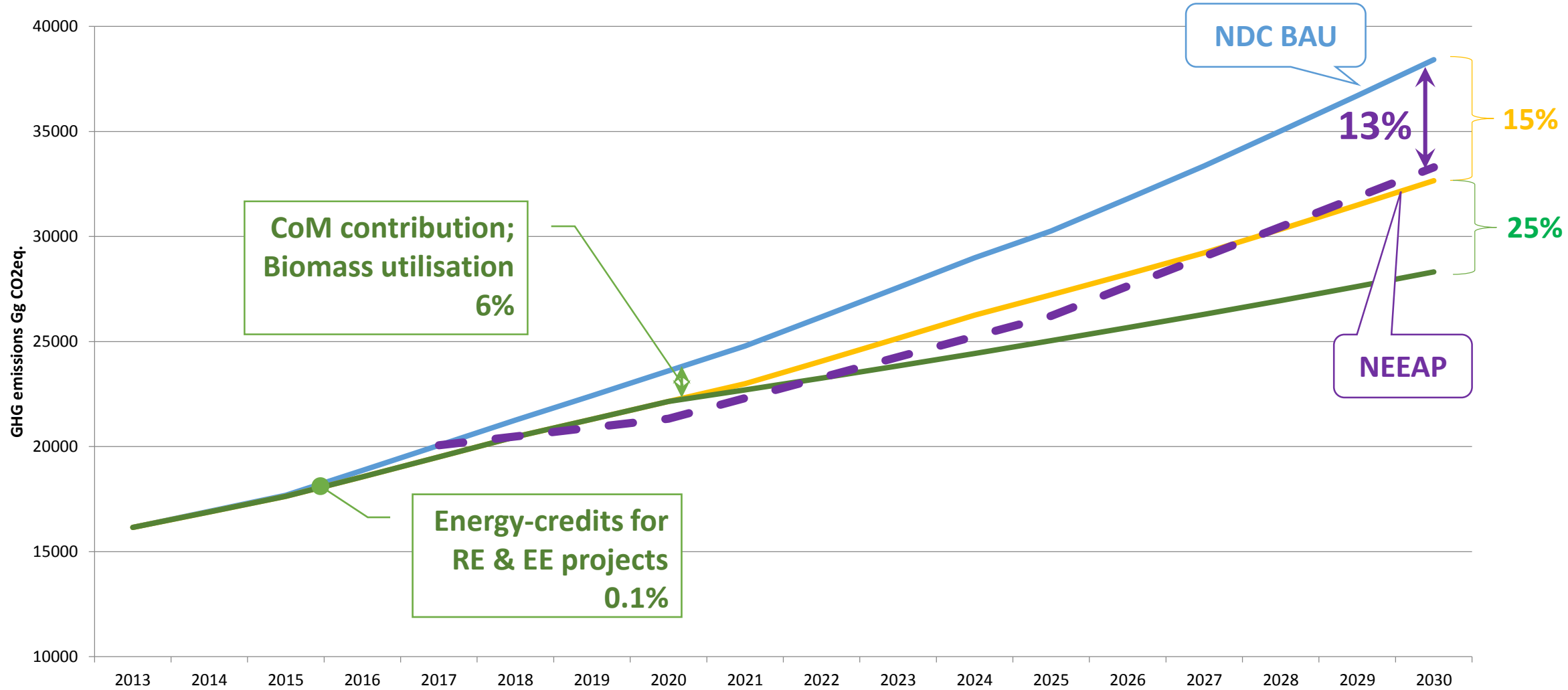
GHG INVENTORY



Georgia's GHG Emissions from 1990 to 2013

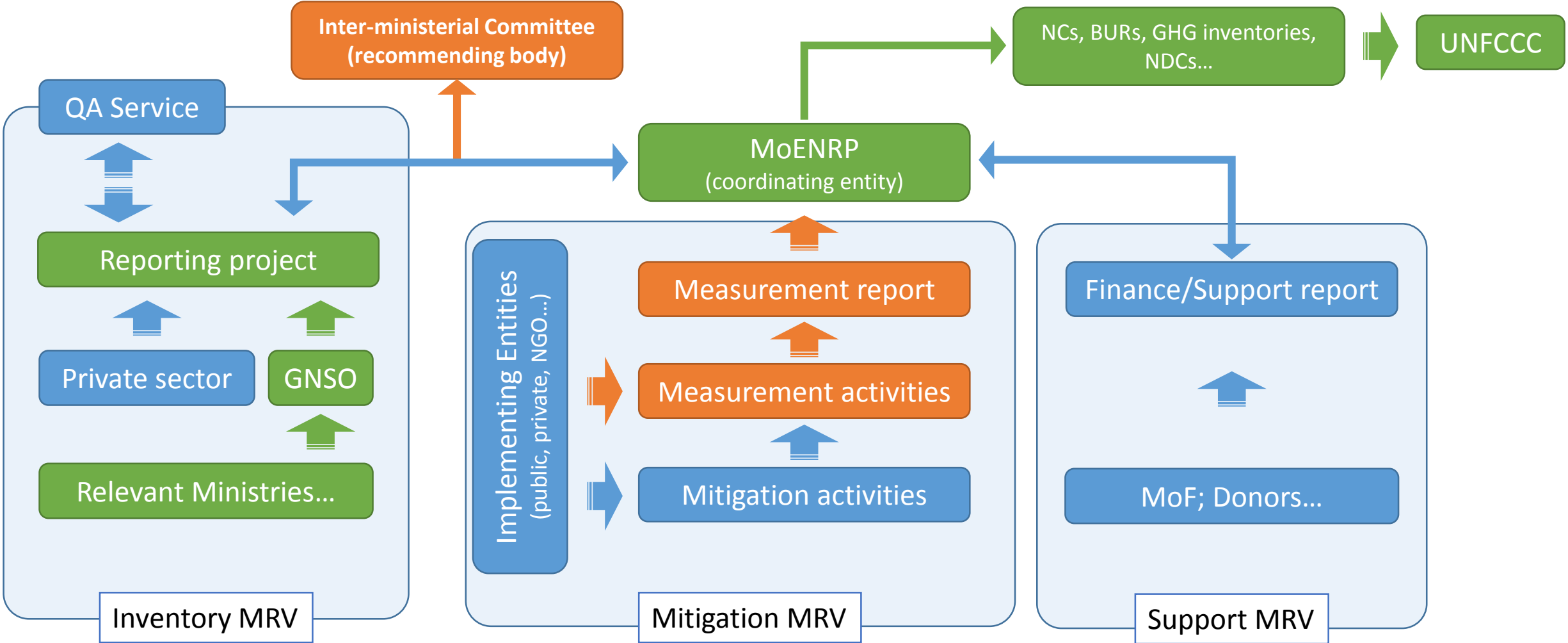


MITIGATION ACTIONS AND EFFECTS





DESCRIPTION OF DOMESTIC MRV



OBSTACLES AND BARRIERS



Absence of legal framework for climate related data management



Limited number of long-term sectoral strategies and policies



Limited access to the data necessary for higher tier methods

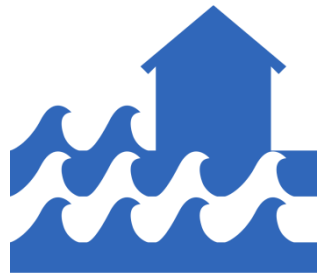
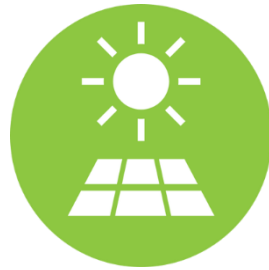


SUPPORT RECEIVED

(Finance, Technology, Capacity Building)

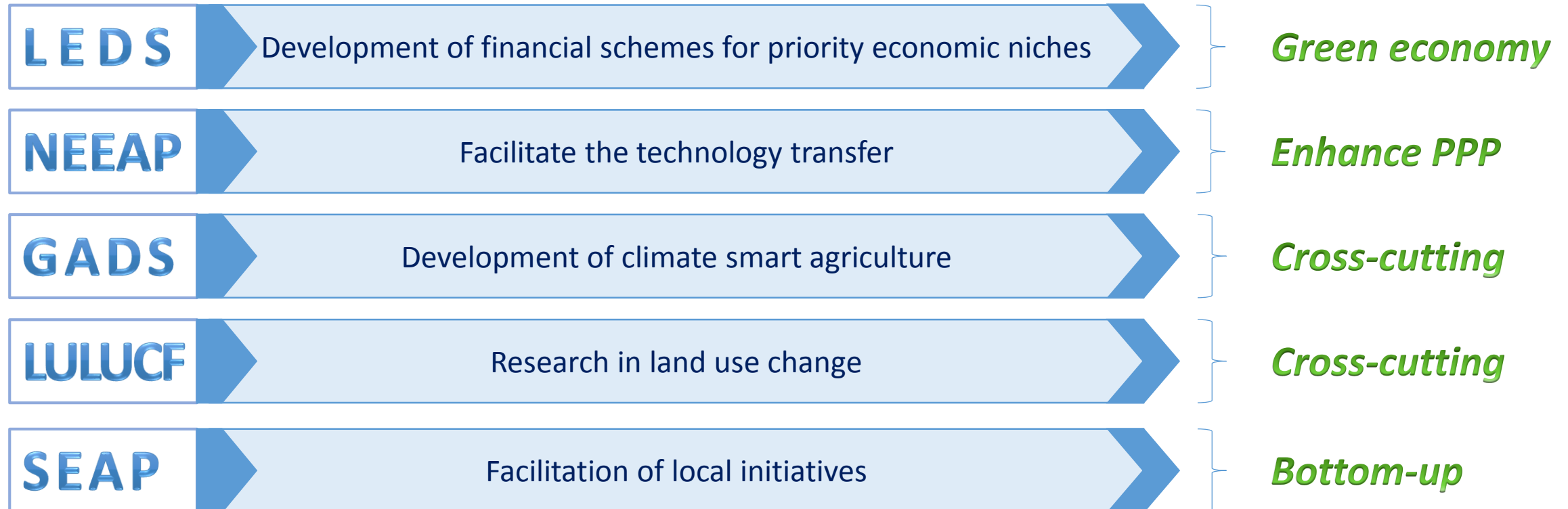


LAST 5 YEARS ≈ 40,000,000 USD



SUPPORT NEEDED

(Finance, Technology, Capacity Building)



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Part II

Experience and lessons learned in participating in the ICA process



PREPARING FOR THE ICA PROCESS



Added value



Permanent nature of GHG inventory



Multi-stakeholder, multi-level and multi-sector discussions



Stimulation of the mid and long term policy planning

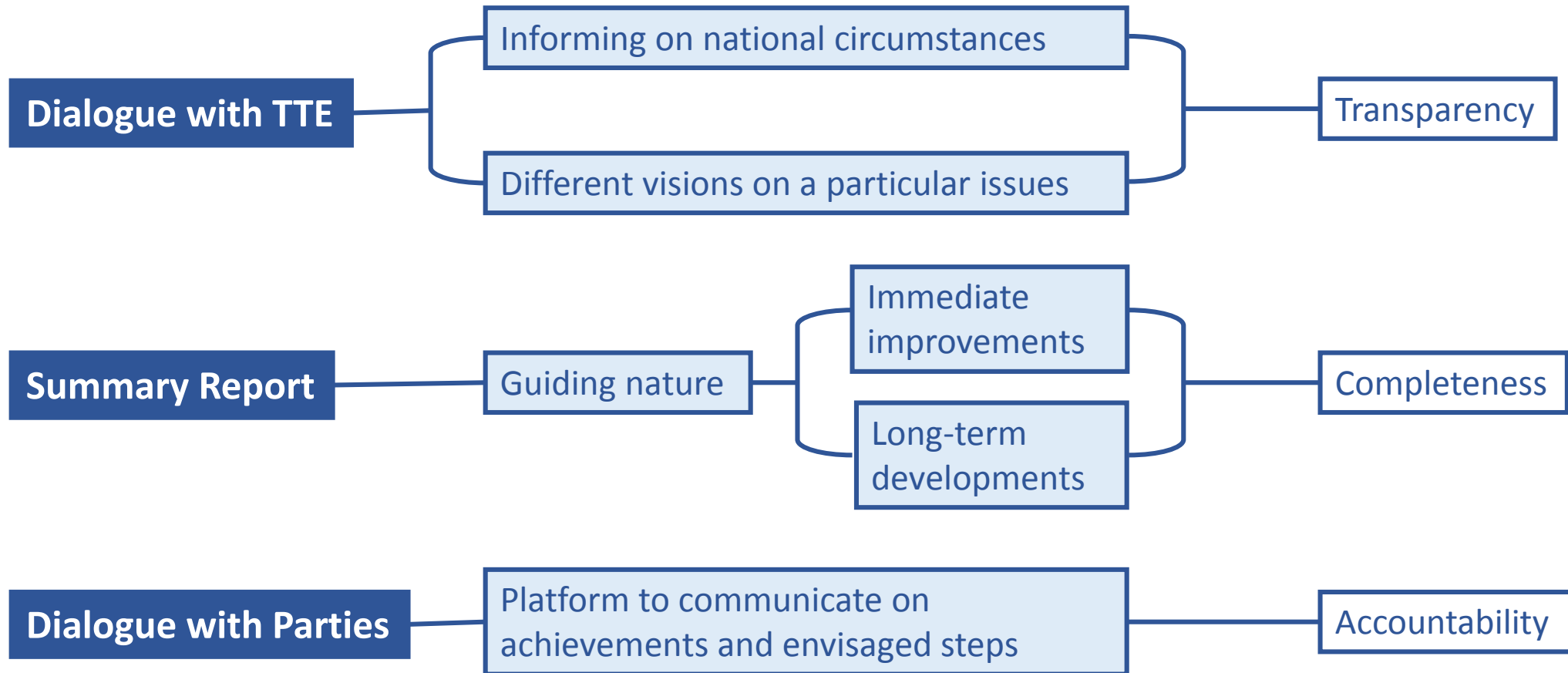


Support the alignment of key sectoral policies and strategies



Enhance overarching national MRV systems

ENHANCING TRANSPARENCY OF REPORTING AND AREAS FOR IMPROVEMENT



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Part III

Response to questions received



RESPONSE TO QUESTIONS RECEIVED



Students involvement in GHG inventory development

INTERNSHIP PROGRAMME



Training on GHG inventory



Practical work package

- ✓ *Development of a questionnaire;*
- ✓ *Gathering the responses;*
- ✓ *Support the calculations on emissions;*

Key Findings

- **Attract new generation in a climate field;**
- **Support the climate change labor market;**
- **Additional human resources for the project;**
- **Develop practice oriented study materials.**

RESPONSE TO QUESTIONS RECEIVED



Plans for reduction of uncertainty associated with GHG inventory

DEVELOP ACTION PLAN FOR REDUCTION OF UNCERTAINTY AT KEY SOURCE-CATEGORY LEVEL

- *Implement the statistical methods for improving the accuracy of AD;*

- *Determine the in-country emission factors;*

- *Enhance the data collection system.*





Thank you very much for your attention!

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