IKI Brown Bag Lunch

Supporting Preparedness for Article 6 Cooperation

From Rulebook to Implementation: Advancing Article 6 in Practice

Online, 9 July 2026

SPAR6C
Supporting Preparedness for Article 6 Cooperation

Federal Ministry
for the Environment, Climate Action,
Nature Conservation and Nuclear Safety

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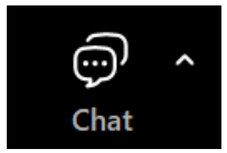
Welcome

IKI Brown Bag Lunch

Netiquette:

- Please log in with your full name and organization
- Please switch off all microphones
- Please use the hand icon for raising questions during the Q&A session
- Chat icon for content-related questions and technical questions



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Webinar Agenda

1. Welcome Remarks (Malin Ahlberg, BMUKN)
2. SPAR6C Overview and State of Play (Manuel Möller, GGGI)
3. Country Showcase: Zambia (Martin Burian, GFA)
4. Q&A

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Welcome Note:
Malin Ahlberg, Senior Policy Officer, International Climate Finance, Carbon Markets and Transformation Finance (IK I 4), Federal Ministry for the Environment, Climate Action, Nature Conservation and Nuclear Safety (BMUKN)

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Speaker

Supporting Preparedness for Article 6 Cooperation (SPAR6C)

Manuel Möller
SPAR6C Program Manager
Global Green Growth Institute (GGGI)

Martin Burian
Senior Consultant
GFA Consulting Group

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Program Structure

Program Lead

GGGI

Funding Partners

Supported by:

Federal Ministry for the Environment, Climate Action, Nature Conservation and Nuclear Safety

based on a decision of the German Bundestag

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Supporting Partners

GGGI

CARBON LIMITS

KOMMUNAL KREDIT PUBLIC CONSULTING

GFA CONSULTING GROUP

UN environment programme | copenhagen climate centre

Colombia

Ministry of Environment and Sustainable Development

Pakistan

Ministry of Climate Change and Environmental Coordination

Thailand

Ministry of Natural Resources and Environment

Zambia

Ministry of Green Economy and Environment

A6 Toolbox

SPAR6C

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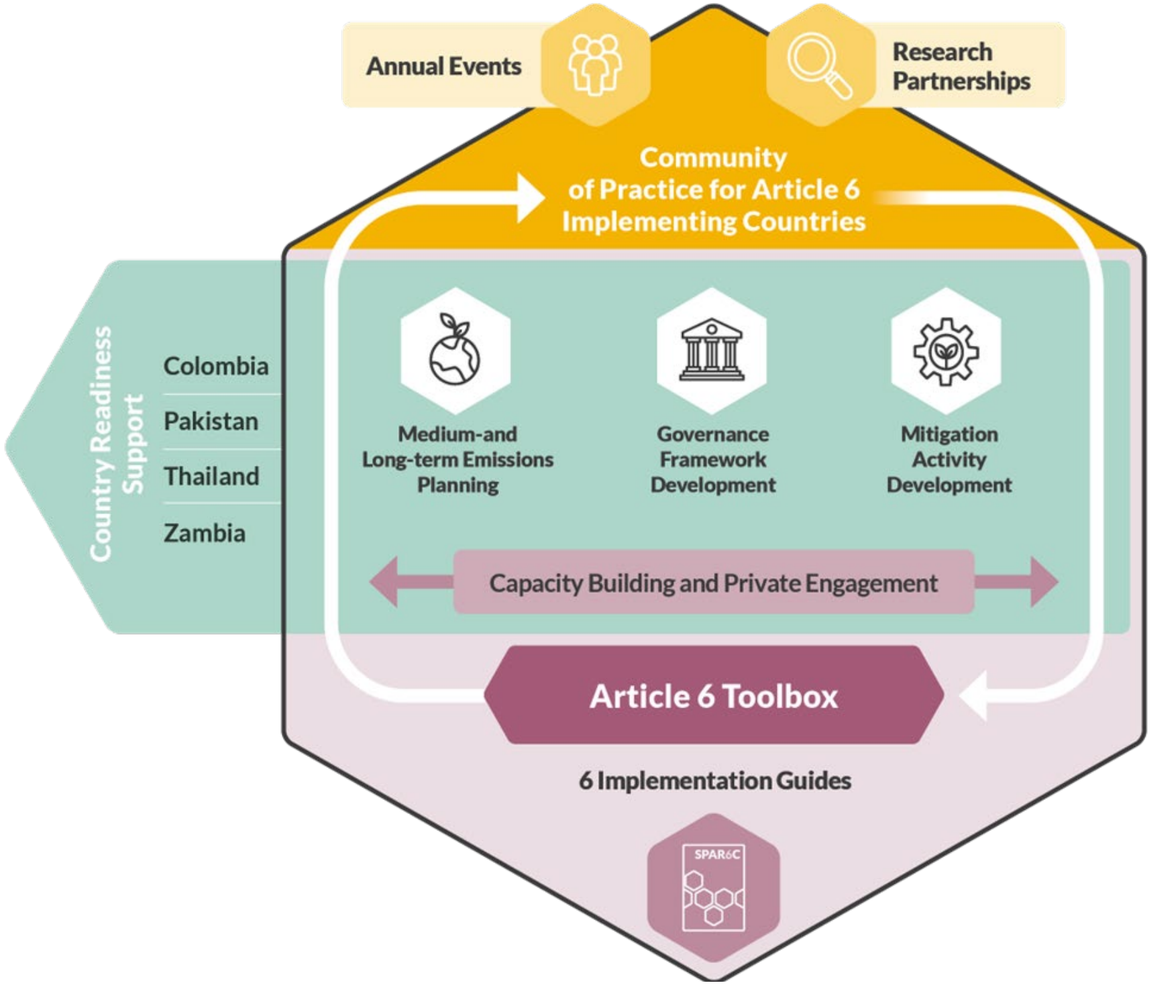
5 Years	+15 International Experts
€20.4m Total program budget	
4 Countries	8 Pilot projects

Program Scope

- 2 global work packages
  - Community of Practice
  - Article 6 Toolbox
- 4 in-country work packages
- 3 focus areas for support:
  - Emissions planning
  - Governance frameworks
  - Pilot transactions

➤ Holistic approach to capacity-building



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Two Global Workstreams

Community of Practice of Article 6 Implementing Countries (CoP-ASIC)

- Global CoP-ASIC events annually
- National CoP-ASIC networks
- Research Mentorship Program

Article 6 Toolbox

- Series of guides (see below) and tools
- Various knowledge products

Get access to the Guides by scanning the QR Code

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Focus Area #1 - Medium and Long-term Emissions Planning

- **Enabling countries to strategically engage in Article 6 carbon markets**
  - Country-specific emissions and mitigation analyses
  - Mitigation Activity Cost Curves / Modelling of economic benefits
  - Feasibility analysis / Risk and opportunity assessments / Strategic recommendations

Sectoral studies

Economic modelling

Carbon finance in NDCs

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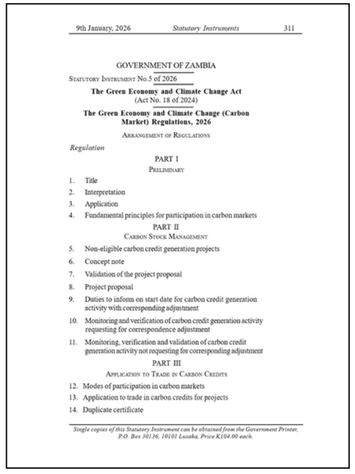
Focus Area #2 – National Article 6 Governance Frameworks

Establishing national Article 6 governance framework

- Policy and regulatory frameworks
- Institutional arrangements / operational procedures
- Supporting infrastructure (registries)

Climate Change Bill



9th January, 2026 *Statutory Instruments* 311

GOVERNMENT OF ZAMBIA

STATUTORY INSTRUMENT No. 5 of 2026

The Green Economy and Climate Change Act
(Act No. 18 of 2024)

The Green Economy and Climate Change (Carbon Market) Regulations, 2026

ARRANGEMENT OF REGULATIONS

Regulation

PART I
PRELIMINARY

1. Title
2. Interpretation
3. Application
4. Fundamental principles for participation in carbon markets

PART II
CARBON STOCK MANAGEMENT

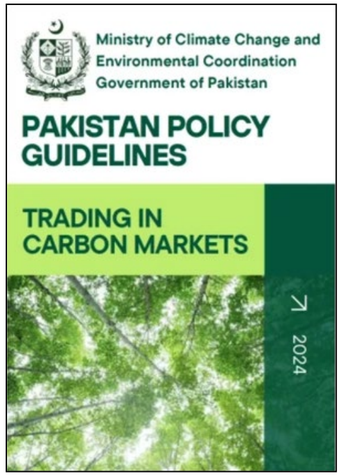
5. Non-eligible carbon credit generation projects
6. Concept note
7. Validation of the project proposal
8. Project proposal
9. Duties to inform on start date for carbon credit generation activity with corresponding adjustment
10. Monitoring and verification of carbon credit generation activity requesting for correspondence adjustment
11. Monitoring, verification and validation of carbon credit generation activity not requesting for corresponding adjustment

PART III
APPLICATION TO TRADE IN CARBON CREDITS

12. Modes of participation in carbon markets
13. Application to trade in carbon credits for projects
14. Duplicate certificate

Single copies of this Statutory Instrument can be obtained from the Government Printer, P.O. Box 30136, 10101 Lusaka, Price K104.00 each.

Policy Guidelines



Updates to ICCG as national A6 framework

International Carbon Credit Guidelines (ICCG)

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Focus Area #3 – Piloting Mitigation Activity Development

➤ Developing carbon project documentation for selected Mitigation Activities

1. Identification and development MAINs
2. Feasibility assessments and MADD development
3. Technical backstopping for Bilateral Agreements[2] and term sheet/MOPA negotiations[3]

1 In progress, at different stages
2 Only if requested by host government
3 On behalf of project owner, only if requested

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ZAMBIA

Country Showcase

Carbon finance and private investment unlocked for SPAR 6C-supported Mitigation Activities

Overview on SPAR6C Supported Mitigation Activitiess with signed Term Sheet			
Project	**Emission Reductions [in tCO2e, acc. up to 2035]**	**Carbon Payments [in M USD, acc. up to 2035]**	**Investment Volume [in M USD]**
Kafue | Bioenergy	584,060	Confidential	46.10
Supamoto | Modern Cooking	1,546,667		24.50
Kiyona | SRT	632,717		59.25
CFIP | PV with BESS	1,771,033		508.20
Total	**4,534,477**	**198.4**	**638.05**

- Significant resources mobilized | Background

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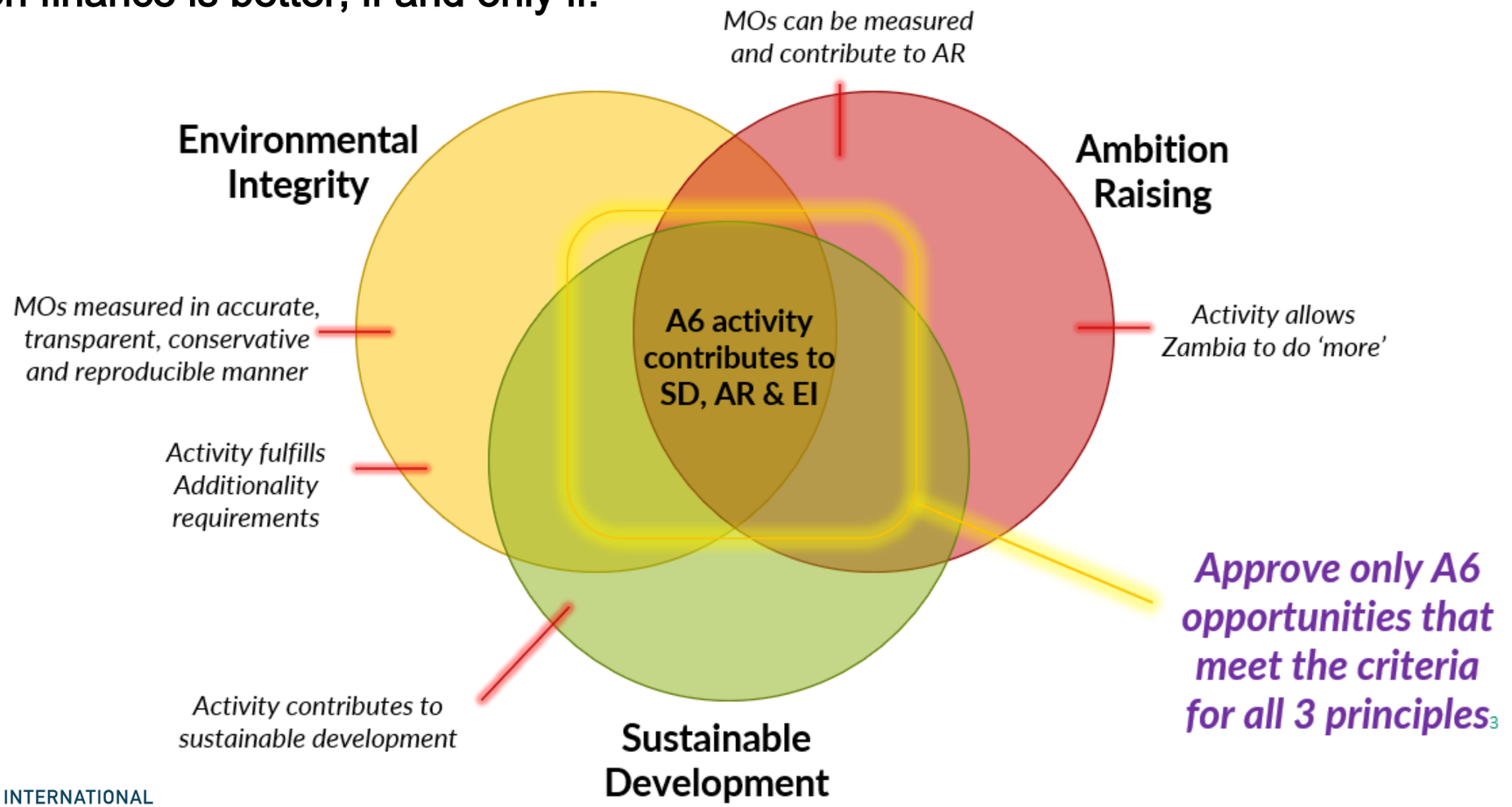
Zambia Focus Area # 2 – National Governance Frameworks

Government's approach to carbon markets

More carbon finance is better, if and only if:



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Zambia Focus Area # 2 – National Governance Frameworks

Green Economy and Climate Change Act

Zambia’s Carbon Market Regulation

Carbon Registry Development

Based on a very knowledgeable government!

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Zambia Focus Area # 2 – National Governance Frameworks

Country Showcase

Strong framework led to strong buyer interest

- Bilateral Agreement signed with:
  - Kingdom of Norway
  - Kingdom of Sweden
  - Swiss Confederation

- Memorandum of Understanding with:
  - Republic of Singapore

Zambia created the unique setup of having competing buying governments

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Zambia Focus Area # 3 – Piloting Mitigation Activity Development

Carbon Feed-in Premium programme

Support the decarbonization of power sector

- PV with BESS
- Developed by / with Government of Norway & NACA Fund following GS Policy Crediting Approach
- Sectoral approach, implemented by commercial bank as CME
- First tender conducted; 3.12 M ERs and approx. 508.2 M USD investment

Features supporting high -integrity carbon crediting:

- Using a digital MRV operated by ZEMA
- Dynamic baseline setting

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Zambia Focus Area # 3 – Piloting Mitigation Activity Development

SupaMoto Modern Cooking Project

Support the reduction of forest degradation and deforestation

- Cookstove operating on pellets from biomass residue
- 200,000 stoves reducing emissions by 1.55 Mt ERs and leading to an investment of 21.7 M USD

Features supporting high -integrity carbon crediting:

- Digital MRV approach
- fNRB -> dynamic baseline
- Impact voucher
- Creation of Modern Cooking Association as level playing field

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Zambia Focus Area # 3 – Piloting Mitigation Activity Development

Kafue Bioenergy project

Support the decarbonization of power sector

- Biomass residue to energy
- 30 MW biomass boiler reducing CH4 emissions from bagasse and electricity generation
- 0.58 Mt ERs, investment of 46.1 M USD

Features supporting high -integrity carbon crediting:

- Outgrower component
- A6.4 SD Tool piloting

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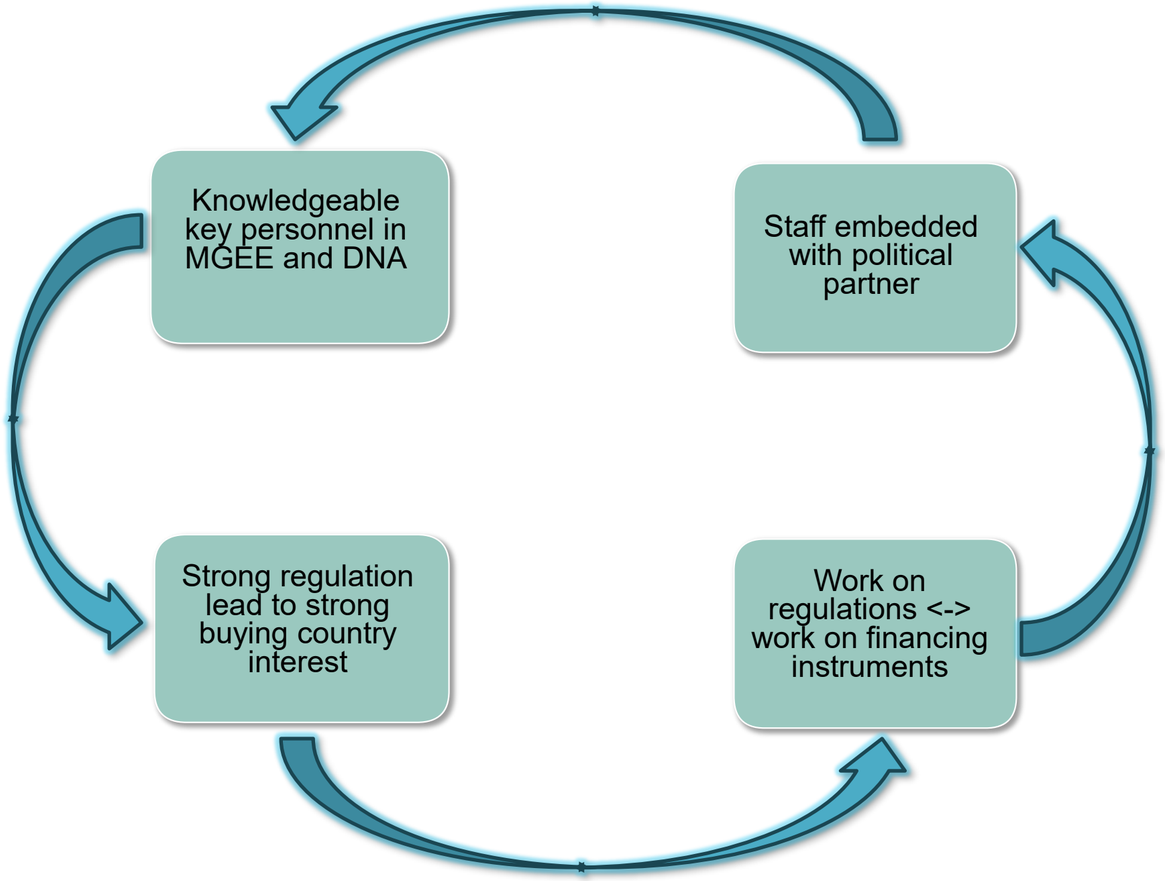
Success Factors for Zambia – and SPAR6C

What are the success factors influencing the success of carbon finance in Zambia?



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