

Article 6 Ambition Dialogue, Belem

# Strategic Considerations for Participation in Article 6

## Capacity Support

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# STRATEGIC CHALLENGE

**How to balance interests of buyer and seller in the context of progression in NDCs and long term strategies?**

*Article 4*

Progressively more ambition NDCs reflecting the highest possible ambition

*Article 6*

Assisting parties in delivering contributions to goals of the Paris Agreement by facilitating higher ambition

Accounting for Article 6 means both a benefit and cost to buying and selling on the part of both the buyer and seller needs to be assessed over longer period

# CAPACITY SUPPORT

- **“Capacity Crunch” – reluctance to authorise with accounting obligations?**
- Need for integrated approach to policy analysis and implementation
- Disinterested approach to support – not part of a purchase programme
- Provision of Arms Length support based on South-South Cooperation
- Decision Support tools that are flexible, iterative and complementary

# Integrated Assessment for Article 6

*South-South cooperation for the iterative co-development of  
an integrated assessment approach to Article 6*

## What is the IAA6 approach?



The IAA6 Approach is a **systemic framework** designed to support host country governments in engaging with Article 6 of the Paris Agreement in a robust and ambitious manner. It works as an **assessment and prioritization tool** that can facilitate **consistent articulation and coordination of national climate mitigation structures**.

## Core components of the IAA6 approach



### IAA6 Framework

- Systemic elements that enable an effective and ambitious Article 6 implementation

### Piloting Process

- Assess country's progress based on the Framework
- Process to support decision making

### IAA6 Toolbox

- Tools, guides and case studies compilation

## Modeling and the IAA6 Approach

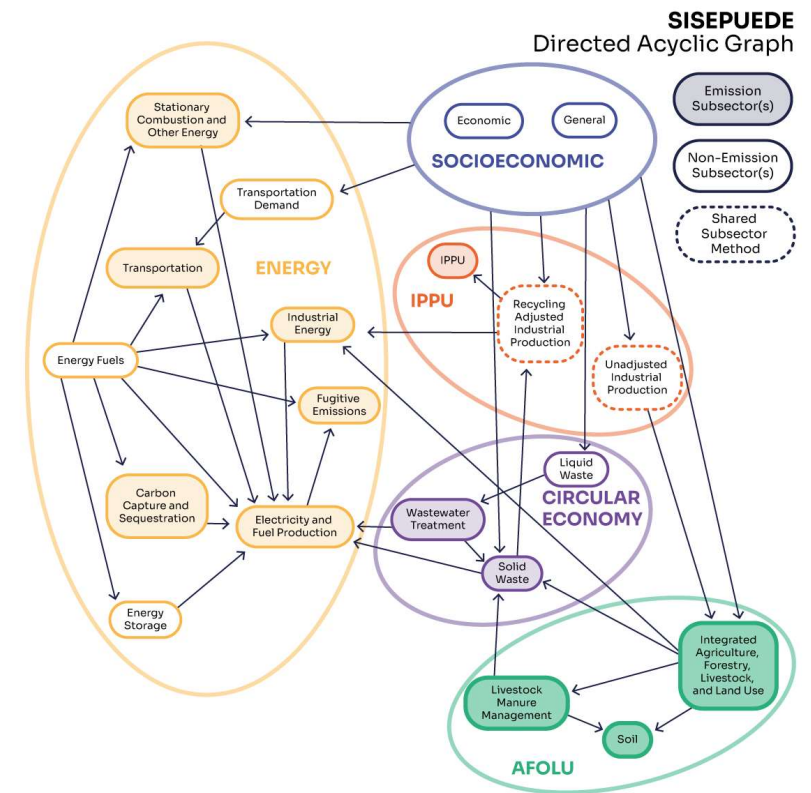


The IAA6 Approach emphasizes modeling as a tool to address these challenges systematically across all functional areas:

- **Informing Decision**
  - Decarbonization Planning
  - Article 6 Strategy and Regulations Development
  - Informing the Decision Support Framework
- **Complying with Reporting Requirements**
  - Exploring ITMO interaction with national inventories and NDCs.
  - Producing data for Biennial Transparency Report (BTR) requirements, particularly tracking progress on cooperative approaches.
  - Producing data for Article 6-specific reporting requirements.
- **Communication and Stakeholder Engagement**
  - Models provide a platform for stakeholder engagement by translating complex data into accessible insights, forming the basis of communication strategies and fostering inclusivity in decision-making

## The SiSePuede Model

- The **SiSePuede** model is integrated as the default modeling solution in the IAA6 Approach
- SiSePuede is open-source, transparent, and adaptable, making it particularly useful in contexts with limited technical resources
- Key features of SiSePuede include:
  - Integrated GHG Inventory and Decarbonization Actions
  - Flexible Database Management
  - Robust Decision-Making (RDM)
- Countries already equipped with their own modeling systems can continue using their preferred tools to address the critical questions posed by the IAA6 framework, using SiSePuede as a supplementary resource to national models.
- *See the notes on its scope and limitations*



# Piloting status in Peru



1

2023 - 2024

## Preparation



### 1st version

- IAA6 Framework
- Intro to SiSePuede

### 1st mission to Peru 2024

- Stakeholder identification
- Country workplan

### In-country partner selection



2

2025 – 2026 (Q1)

## In-country implementation

### Phase I – Integrated Assessment Mar - Aug 2025

#### Updated

- IAA6 Framework
- Workplan
- New – Communications strategy

#### SiSePuede Model

- Adaptation of the model
- Preliminary results:
  - ✓ Peru's BAU & mitigation actions scenarios (awaiting validation)

#### Training

- In-person workshop (Jul 2025) – Data compilation and capacity building
- On the IAA6 Framework and SSP Model (several online sessions)



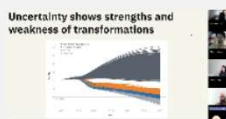
### Phase II – Decision Support Framework Sep 2025 – Q1 2026

#### Documents

- Integrated Assessment Report
- List of priority actions for Article 6 implementation in Peru

#### Ongoing

- Validation of modelling results
- Developing of a Decision Support Framework



3

2026 (Q2)

## Final reporting and dissemination

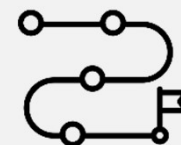
### Phase III– Q2 2026

#### Final Versions

- IAA6 Framework (incl. lessons learnt)
- SiSePuede documentation
- Decision Support Framework results and recommendations

#### Reporting

- Final report



# Piloting status in Tanzania



1

2023 - 2024

## Preparation



### 1st version

- IAA6 Framework
- Intro to SiSePuede

### Inception mission in 2024

- Stakeholder identification
- Country workplan



2

2025 – 2026 (Q2)

## In-country implementation



### Phase I – Integrated Assessment Jun - Dec 2025

#### Updated

- IAA6 Framework
- Workplan
- New – Communications strategy

#### SiSePuede Model

- Adaptation of the model
- Preliminary results:
  - ✓ Tanzania's BAU using generic data

#### Training

- In-person training (Dec 2025) – presentation of BAU, data compilation and capacity building
- On the IAA6 Framework and SSP Model (several online sessions)

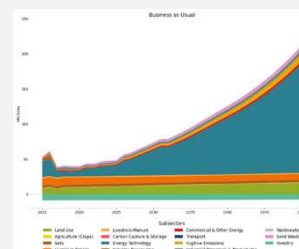
### Phase II – Decision Support Framework Jan 2026 – Q2 2026

#### Documents

- Integrated Assessment Report
- List of priority actions for Article 6 implementation in Tanzania

#### Ongoing

- Data compilation and validation of modelling results
- Developing of a Decision Support Framework



3

2026 (Q3)

## Final reporting and dissemination

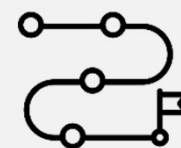
### Phase III– Q2 2026

#### Final Versions

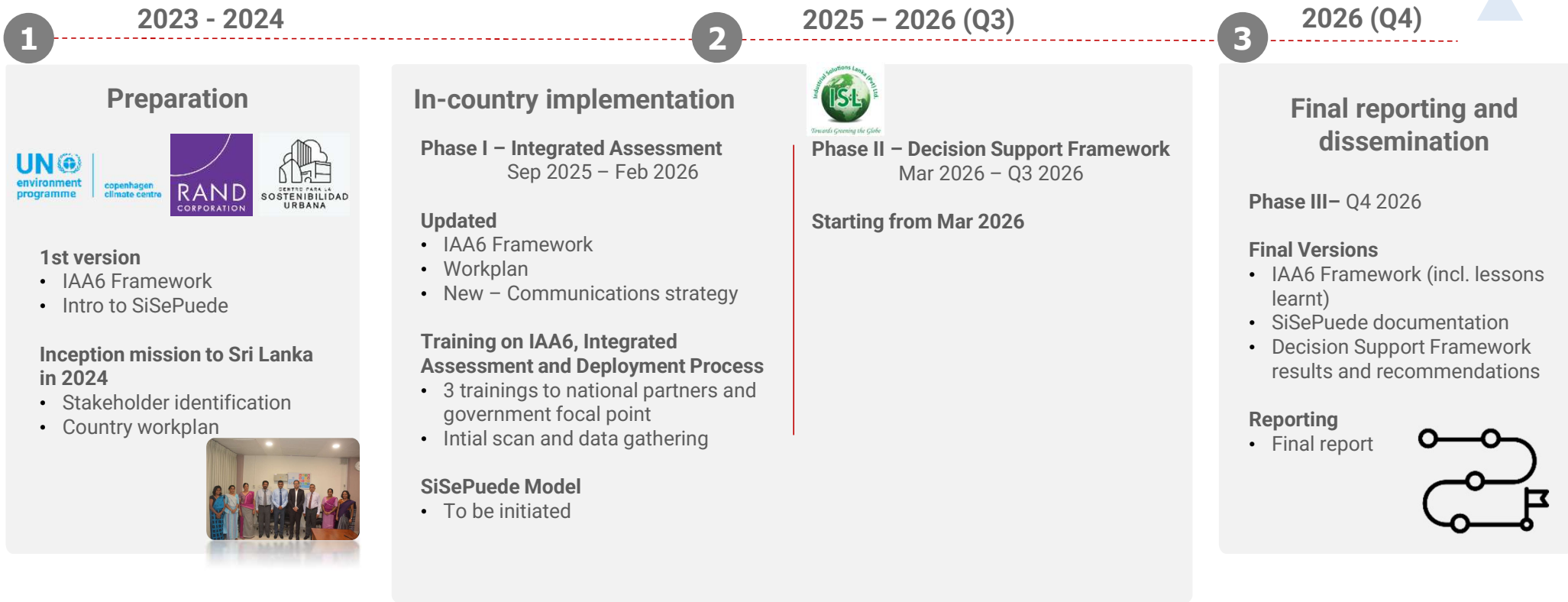
- IAA6 Framework (incl. lessons learnt)
- SiSePuede documentation
- Decision Support Framework results and recommendations

#### Reporting

- Final report



# Piloting status in Sri Lanka



# Thank you..

For more information, please visit:

<https://unepccc.org/project/integrated-assessment-for-article-6-iaa6/>