United Nations
Climate Change

Introduction to ETF reporting tools

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30 May 2024

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Mandates

Decision 18/CMA.1

Requested SBSTA to develop:

- Common reporting tables (CRTs) for GHG inventories
- Common tabular formats (CTFs) for tracking NDC progress and achievements
- Common tabular formats (CTFs) for support provided, needed and received

Decision 5/CMA.3

Adopted:

- CRTs for GHG inventories
- CTFs for NDC progress and achievements
- CTFs for support provided, needed and received

Decision 5/CMA.3

Requested the secretariat to:

- Develop reporting tools
- Test version by June 2023
- Final version by June 2024
- Update Parties on progress at SBSTA sessions
- Organize technical trainings
- Facilitate interoperability with IPCC software
- Establish a web-portal for support info by Dec 2025

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Guiding principles

Information/data submitted in the formats agreed allows comprehensive analysis, comparison and assessment of progress

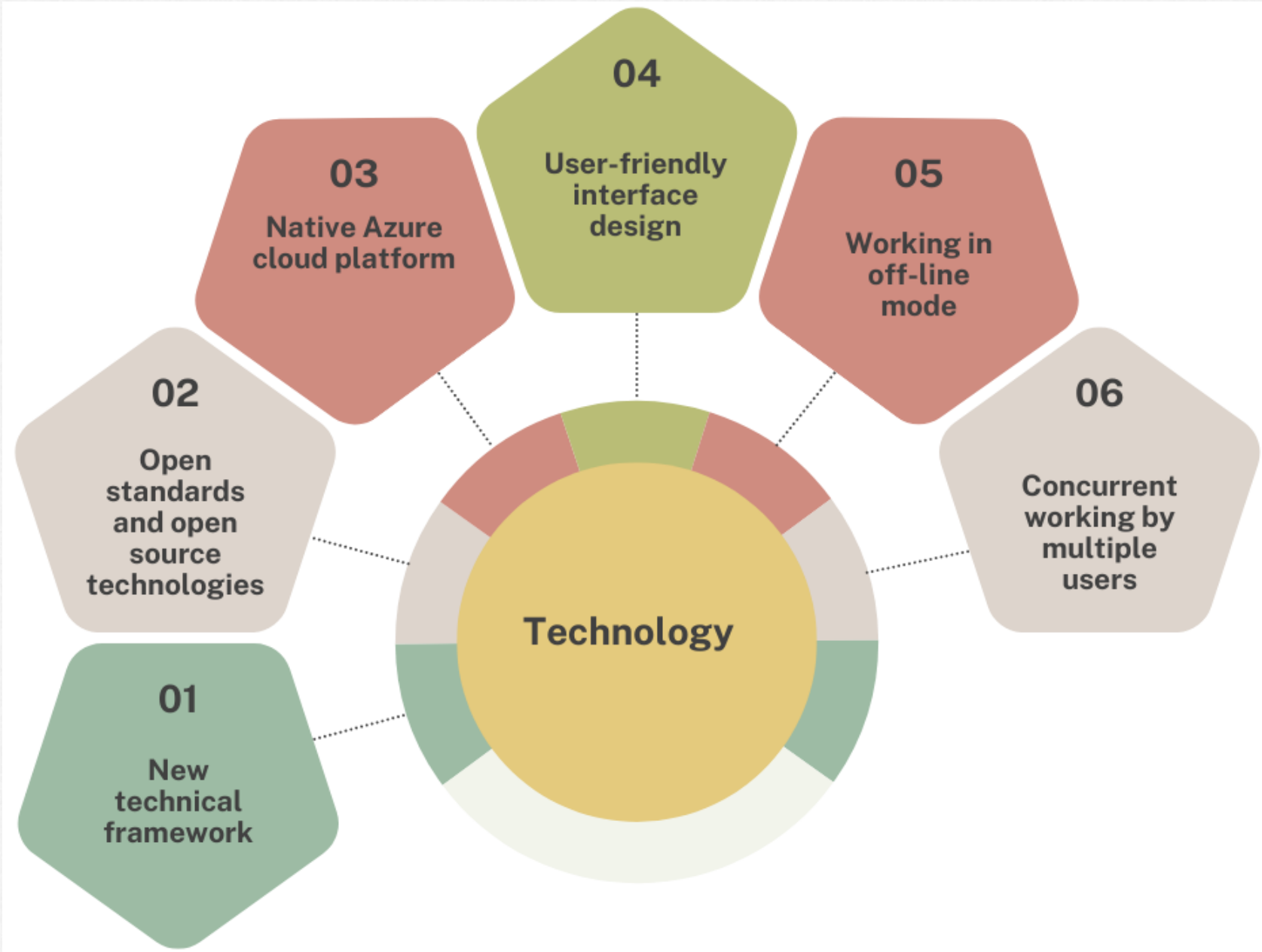
3 tools (GHG Inventory, Progress and Support) using common approach and components to the extent possible

Institutional knowledge, experience and views from UNFCCC, Parties' experts, incl. existing MRV tools

Additional skills, expertise and coordination needed, apart from solving countless technical aspects

Technical challenges (offline availability, flexibility provisions, interoperability with IPCC software, tight deadline and funding)

Technology



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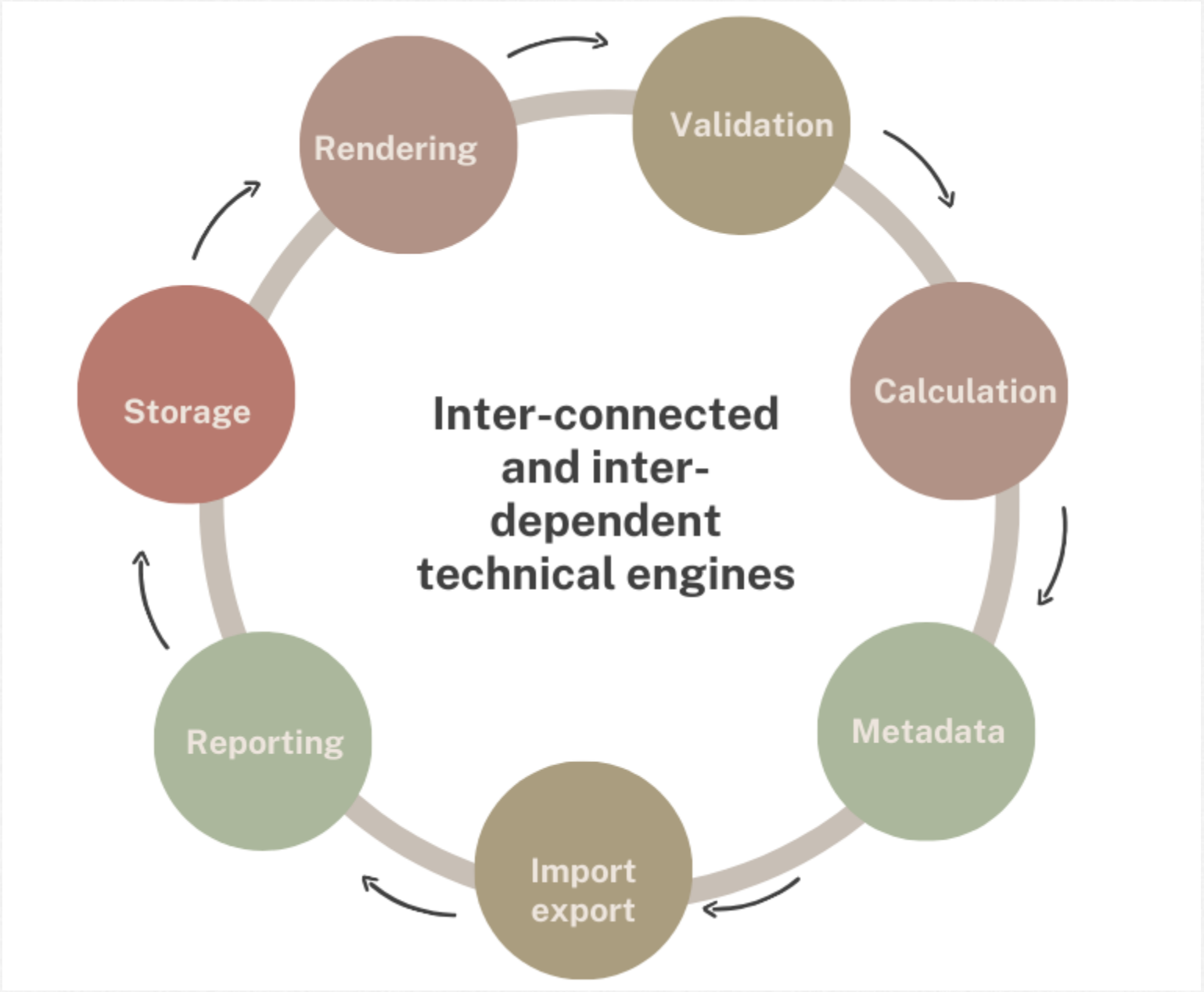
Data engines



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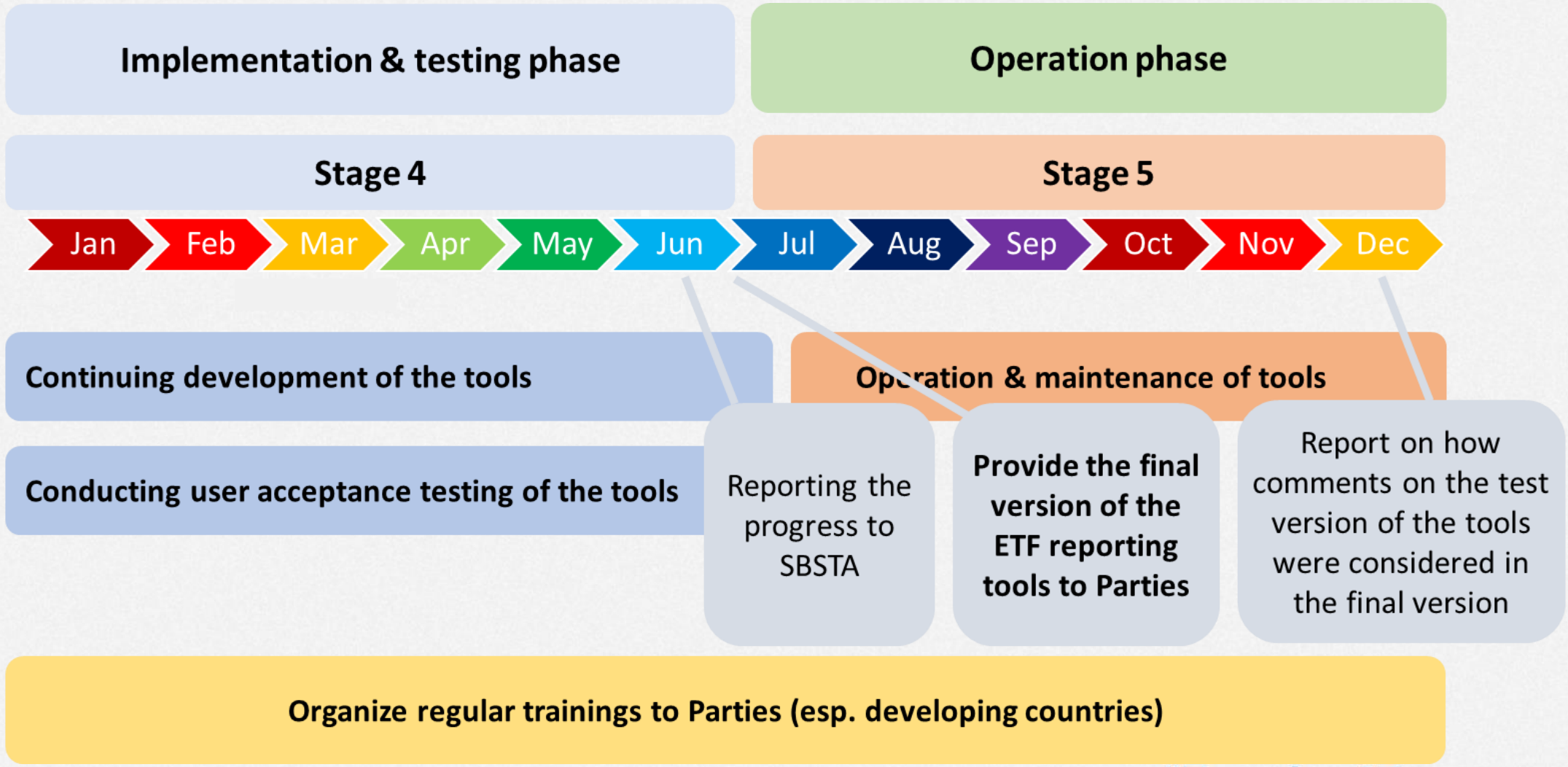
Timeline - 2024



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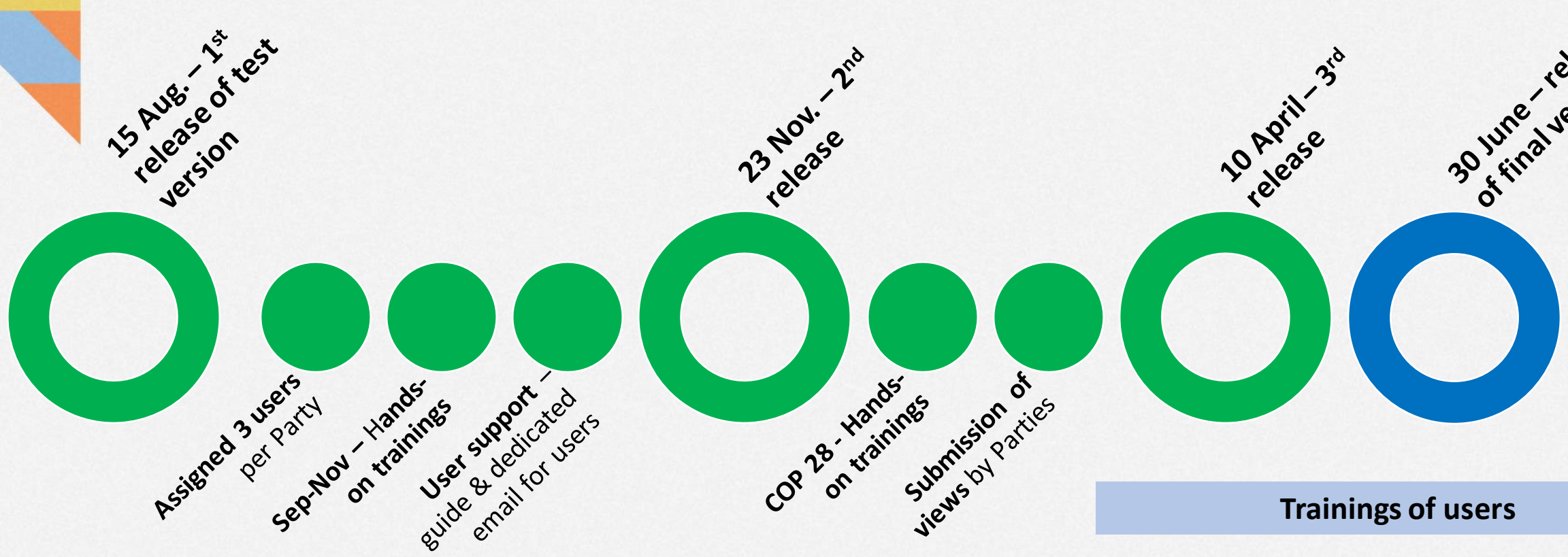
Deliverables



Overall scope of the test version (10 April 2024)

GHG inventory

- Energy sector
- IPPU sector
- Agriculture sector
- LULUCF sector
- Waste sector
- Interoperability with IPCC software for the energy, agriculture and waste sectors, IPPU

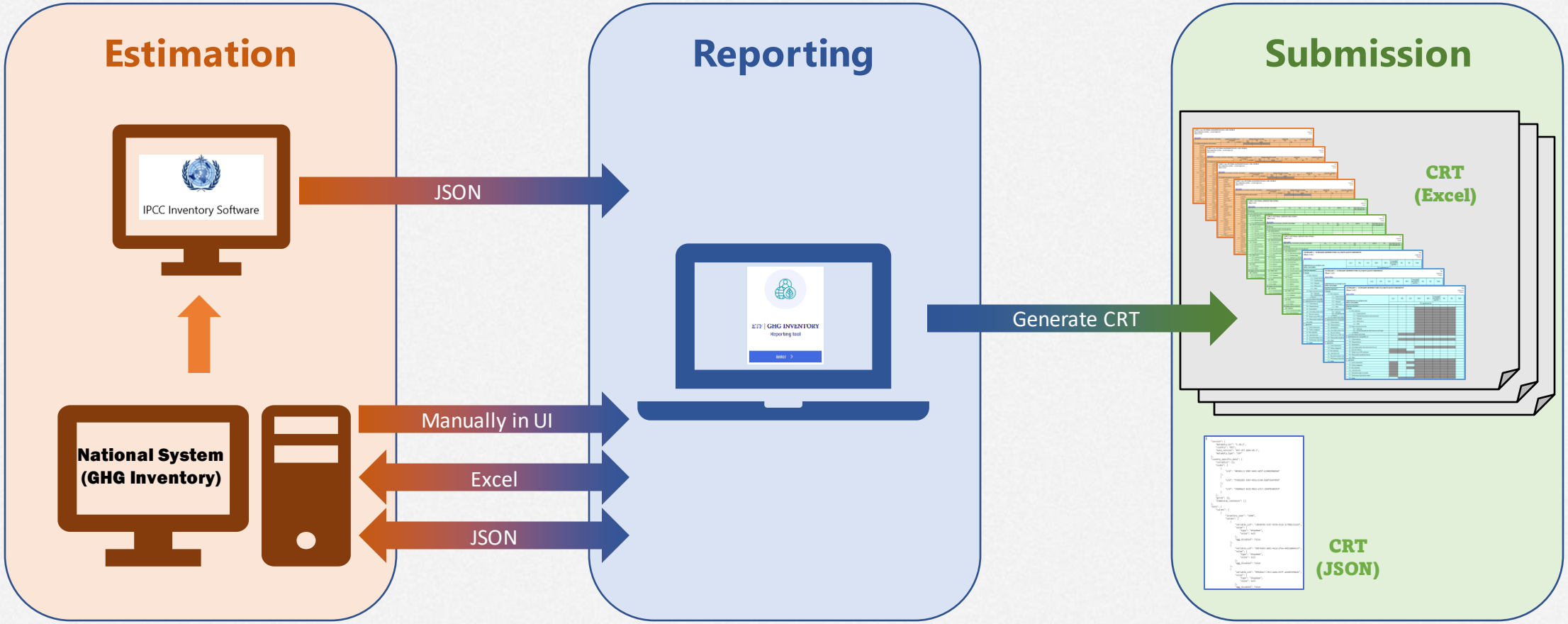
Progress

- NDC targets and indicators
- Methodologies and accounting approaches
- Mitigation policies and measures
- Projections of GHG emissions and removals
- Underlying assumptions and parameters for projections

Support

- Financial support provided and mobilized
- Technology support provided
- Capacity-building support provided
- Financial support needed and received
- Technology development and transfer support needed and received
- Capacity-building support needed and received

GHG inventory workflow



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User Interface

ETF | TOOLS

Please select one of the ETF reporting tools

ETF | GHG INVENTORY
Reporting tool

Information in the national inventory reports of anthropogenic emissions by sources and removals by sinks of greenhouse gases (Decision 18/CMA.1, Annex I)

Enter >

ETF | PROGRESS
Reporting tool

Enter >

ETF | SUPPORT
Reporting tool

Enter >

Remaining activities until 30 June 2024

- Continue IT development for remaining functionalities/fixing bugs/bulk import
- Continue collaboration with IPCC to finalize interoperability with IPCC software
- Conduct in-person technical training workshops and virtual Q&A sessions
- Respond to users' technical questions/comments & prepare user guides/videos/FAQ
- Complete the release of the official version of ETF reporting tools – 30 June 2024
- Continue to engage with Parties/donors for providing resources for completing the work and conducting training workshops post June release

Thank you

Further information/support for reporting tools:
tools.support@unfccc.int