

## Article 6, paragraph 2 of the Paris Agreement

# Functional requirements for the centralized accounting and reporting platform and the Article 6 database

SB 58 Side event – 6 June



---

# Centralized accounting and reporting platform (interim solution).

## Submissions pursuant to decision 2/CMA.3, annex, chapter IV (Reporting)

The secretariat refers to [decision 6/CMA.4, paragraph 28](#) in which the CMA requested the secretariat to provide an interim solution by January 2023 for the submission of information pursuant to decision 2/CMA.3, annex, chapter IV (Reporting), until the centralized accounting and reporting platform and the Article 6 database referred to in chapter VI (Recording and tracking) of the annex to the latter decision are released.

This interim solution enables Parties participating in cooperative approaches referred to in Article 6, paragraph 2, of the Paris Agreement to make submissions, and enables the secretariat to publish non-confidential information pursuant to decision 2/CMA.3, annex, paragraph 24.

The CMA, with [decision 6/CMA.4, paragraph 36](#), encouraged participating Parties to prepare their initial report, updated initial report and annex 4 to the biennial transparency report (Regular information) in accordance with the outlines contained in annex V and VI respectively of the same decision. The reporting templates available in the “Templates” tab below may be used for that purpose.

The national focal points of participating Parties can make submissions through the dedicated section of the [UNFCCC submission portal](#). Submissions should be made in PDF format for publication purposes. Parties are strongly encouraged to submit a Word version of their submissions for further processing in accordance with [decision 6/CMA.4, paragraph 25](#) in which the CMA requested the secretariat to develop the centralized accounting and reporting platform and the Article 6 database.

Assistance is available through [CARP-support@unfccc.int](mailto:CARP-support@unfccc.int).

## Documents

*New!* [Functional requirements for the centralized accounting and reporting platform and the Article 6 database](#)

*New!* [Functional requirements and associated cost estimates for the international registry](#)

## Related Information

Related links



# Centralized accounting and reporting platform



# Background

---

- © CMA 4\* elaborated on the **key functionalities of the CARP**:
  - © **Templates** for tables and outlines for the information to be reported
  - © A **submission portal** for participating Parties to submit information
  - © **Workflows** for processing submissions
  - © **Safe storage** for submitted information
  - © An area for each participating Party to **support the preparation of its submissions** and to support communications with the secretariat and the Article 6 technical expert review (TER) teams
  - © An **area for Article 6 TER** teams to access information relevant to reviews assigned to them and to support communications with the secretariat and the Parties
  - © A **public interface**



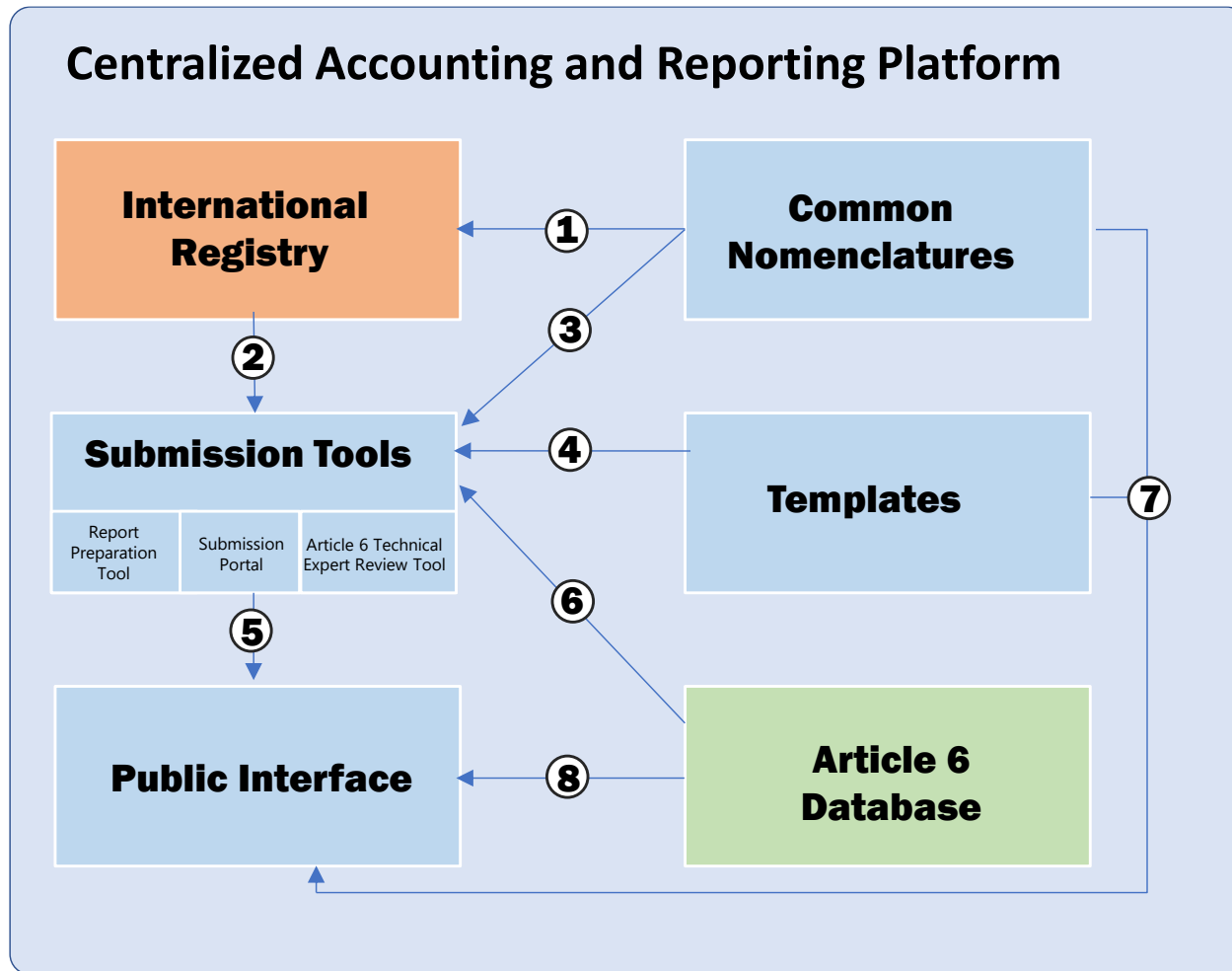
## Open items

---

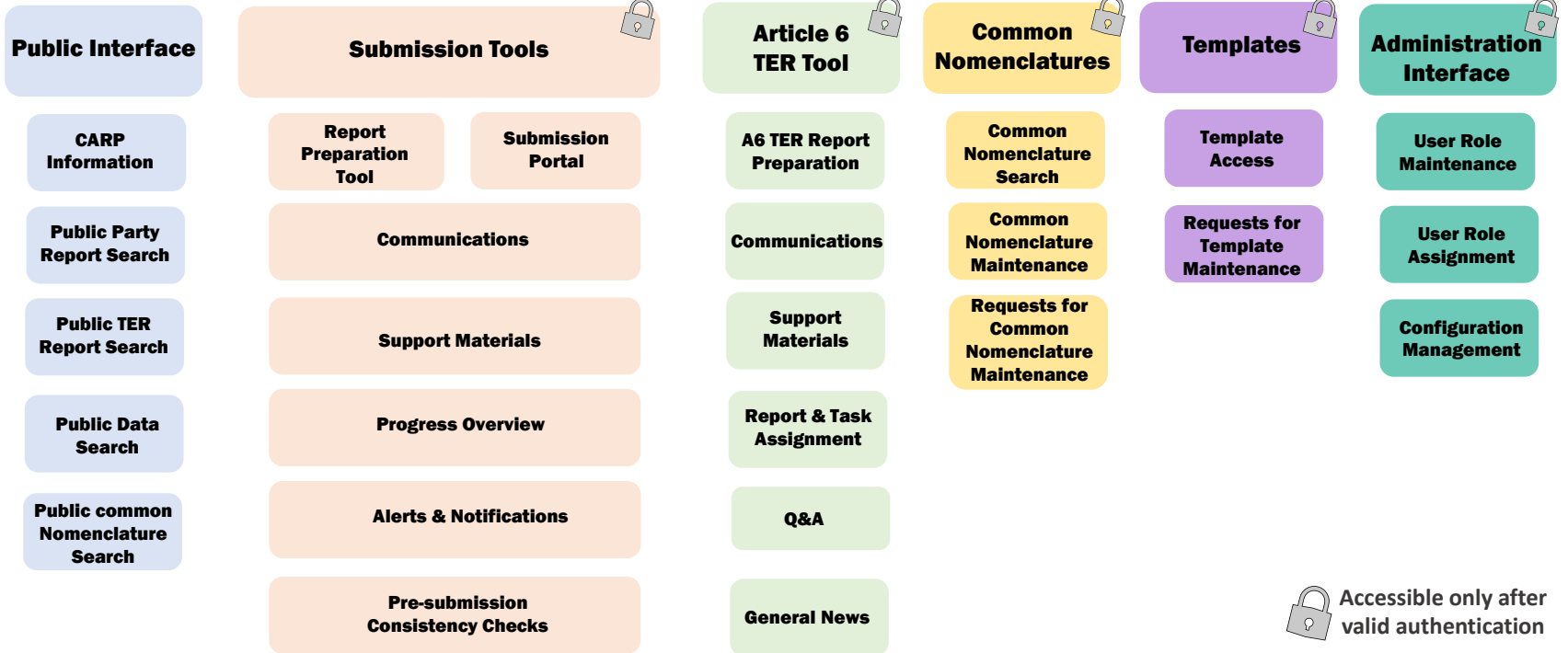
- © There is a set of open items that may impact the development of the CARP:
  - © **Flagging confidential information:** Whether Parties will be able to flag confidential information during preparation of reports, or whether they will be able to submit two versions of the same report: one containing all data and the other containing only non-confidential data.
  - © **Limits on confidential information:** Whether Parties will be limited in any way when flagging confidential information;
  - © **Integration of submission portals:** The secretariat is requested to explore opportunities for streamlining the process of making submissions under Articles 6 and 13 of the Paris Agreement.



# Components of the CARP



# Public interface



# Public interface

## Public Interface

CARP  
Information

Public Party  
Report Search

Public TER  
Report Search

Public Data  
Search

Public common  
Nomenclature  
Search

A **web interface** contains general information about the CARP and allows **open access** to non-confidential versions of **Party reports** submitted under Article 6.2 and other **non-confidential information** as required by the Article 6.2 guidance.



CARP  
Information



Party  
Reports



A6 TER  
reports



Public data



Common  
nomenclatures



# Submission tools

CAPR includes a **suite of tools** for Party users to streamline **report preparation** and **submission** and to facilitate **communication** during the **process of Article 6 TER**

## Submission Tools

Report Preparation Tool

Submission Portal

Communications

Support Materials

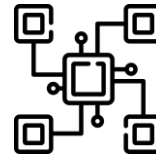
Progress Overview

Alerts & Notifications

Pre-submission Consistency Checks



Webforms



Prepopulate



Validate fields (quantitative)



Download as template



Submission portal



Pre-checks

# Submission tools

CAPR includes a **suite of tools** for Party users to streamline **report preparation** and **submission** and to facilitate **communication** during the **process of Article 6 TER**

## Submission Tools

Report Preparation Tool

Submission Portal

Communications

Support Materials

Progress Overview

Alerts & Notifications

Pre-submission Consistency Checks



Communication channel



Support material



Progress overview



Alerts & notifications

# Article 6 Database



## Background

---

- © CMA 4\* elaborated the **key functionalities of the Article 6 database**, including:
  - © **Recording and compiling** the information submitted by participating Parties
  - © **Supporting** the Article 6.2 reviews
  - © **Recording the unique identifiers for ITMOs** contained in the registries by receiving the unique identifiers via the agreed electronic format
  - © Enabling **the compilation of annual information** submitted by a participating Party
  - © Automating the **identification of inconsistencies** in submitted annual information and notify the participating Party or participating Parties
  - © Making available to participating Parties a **pre-submission consistency check** (pre-check) option for draft annual information for voluntary use by Parties



## Paragraph 32, annex, 2/CMA.3

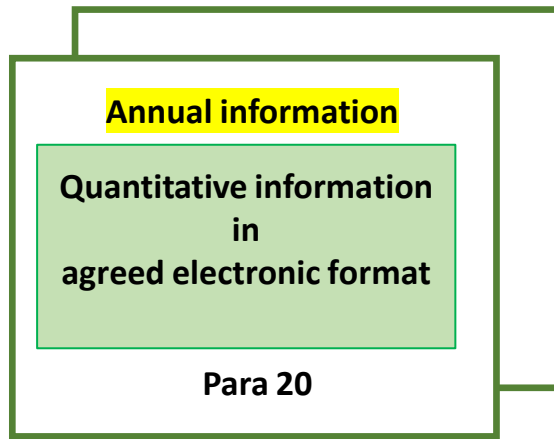
---

- © For transparency in relation to cooperative approaches, to record and compile the information submitted by participating Parties pursuant to chapter IV.B–C above (**Reporting**) and **to support the review referred to in chapter V above (Review)**, the secretariat shall implement an Article 6 database as part of and integrated with the centralized accounting and reporting platform referred to in chapter VI.C below (Centralized accounting and reporting platform). The Article 6 database shall enable the following:
- © (a) **Recording of corresponding adjustments** and **emissions balances** and **information on ITMOs** first transferred, transferred, acquired, held, cancelled, cancelled for overall mitigation in global emissions, if any, and/or used by participating Parties, **through identification of ITMOs by unique identifiers** that identify, at the minimum, the participating Party, vintage of underlying mitigation, activity type and sector(s);
  - © (b) **Identifying inconsistencies** to be notified to the participating Party or participating Parties, as applicable.

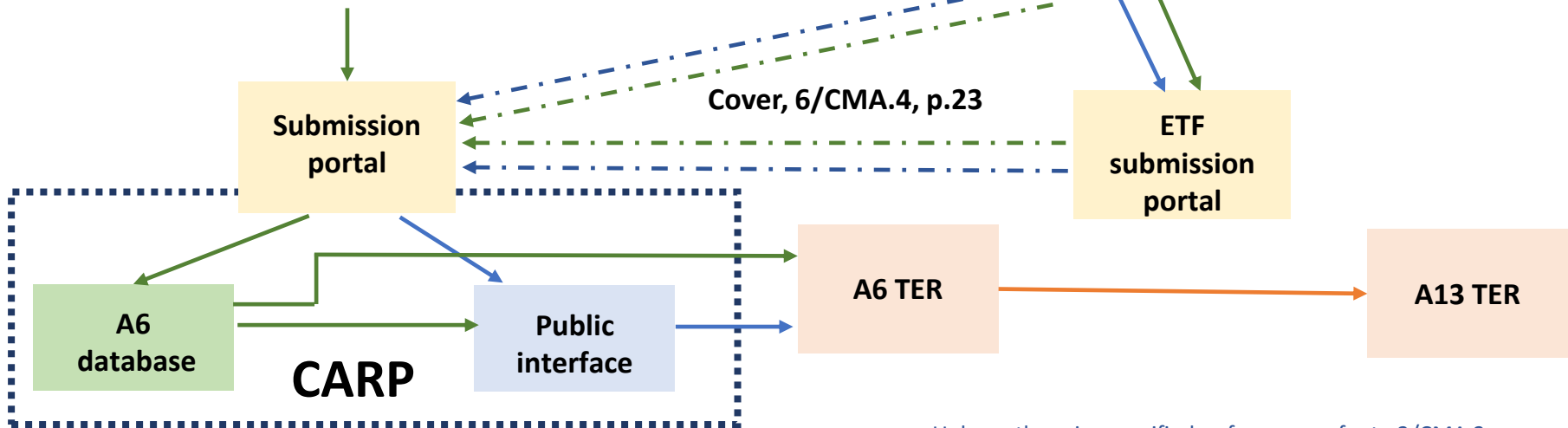
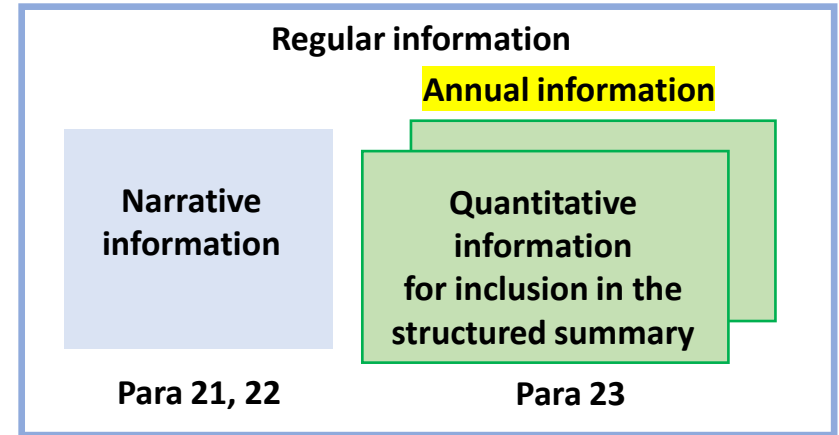


# Article 6 reporting overview

No later than 15 April of the following year  
(annually)



With Article 13 BTR  
(biennially)



Unless otherwise specified, references refer to 2/CMA.3



## Consistency checks

---

**Pre-checks and consistency checks** are designed for the **identification of inconsistencies** in the participating Party's quantitative information.

They **comprise of the same technical checks**. The distinction is procedural, whereby a pre-check indicates that the status of the data being checked is a **draft**, i.e. the quantitative information report **has not been officially submitted** (a draft report).

**Types**, according to the scope:

- © **ITMO integrity**: Ensures the consistency of the data associated with a particular ITMO across all reports where the ITMO appears
- © **Single table Consistency**: Ensures the consistency of information within a single table
- © **Intra-submission Consistency**: Ensures that the information between different tables in the same submission is consistent and correctly cross-referenced



## Consistency checks

---

- © **Inter-report consistency:** Ensures the consistency and coherence of information across different reports of the same Party, allowing for tracking and comparison over time
- © **Inter-party consistency:** Checks that reported information about actions involving multiple Parties is consistent across the reports of those Parties
- © **ITMO progression:** Monitors and verifies the lifecycle of an ITMO, ensuring that each stage (e.g., authorization, first transfer, use or cancellation, etc.) is consistently reported and correctly sequenced.
- © **Data reconciliation:** Guarantees that the data across all reports, tables, and Parties matches up. This involves balancing equations or totals between different aggregations.

