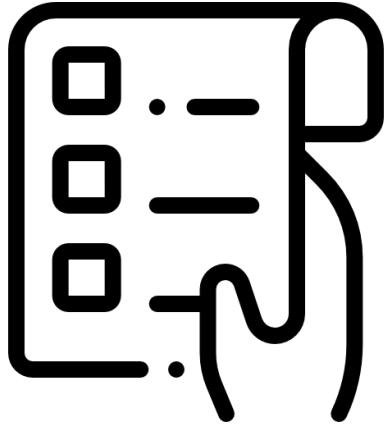


Guidance on cooperative approaches referred to in Article 6, paragraph 2 of the Paris Agreement Infrastructure

SBSTA virtual workshop, September 2022

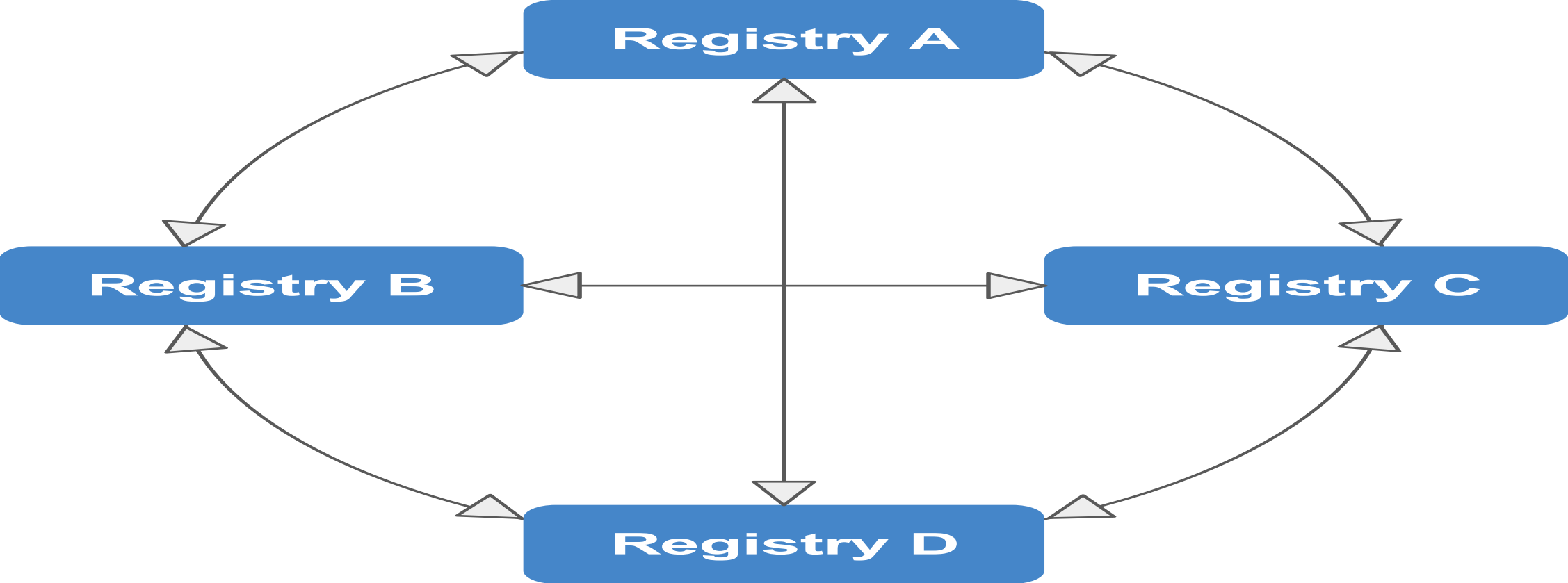
Secretariat





- **TACCC**
- **Traceability**
- **Interest of stakeholders**
- **Design principles**
- **Efficiency and cost-effectiveness**
- **Flexibility**
- **Continuous improvement**

Infrastructure: Consistency Guarantees - Section III.C



Infrastructure: Recording and Tracking ITMOs – Section III.D

Methods for recording and tracking ITMOs

Host Party: ABC

Sector: DEF

Vintage: 2022

Serial range
00001-00299

Quantity
300 tCO₂e

Serialized units

Host Party: ABC

Sector: DEF

Vintage: 2022

ID
bcf0458a23c511ed8
b9957c7dae5b7d1

Quantity
300 tCO₂e

UIAAs

Host Party: ABC

Sector: DEF

Vintage: 2022

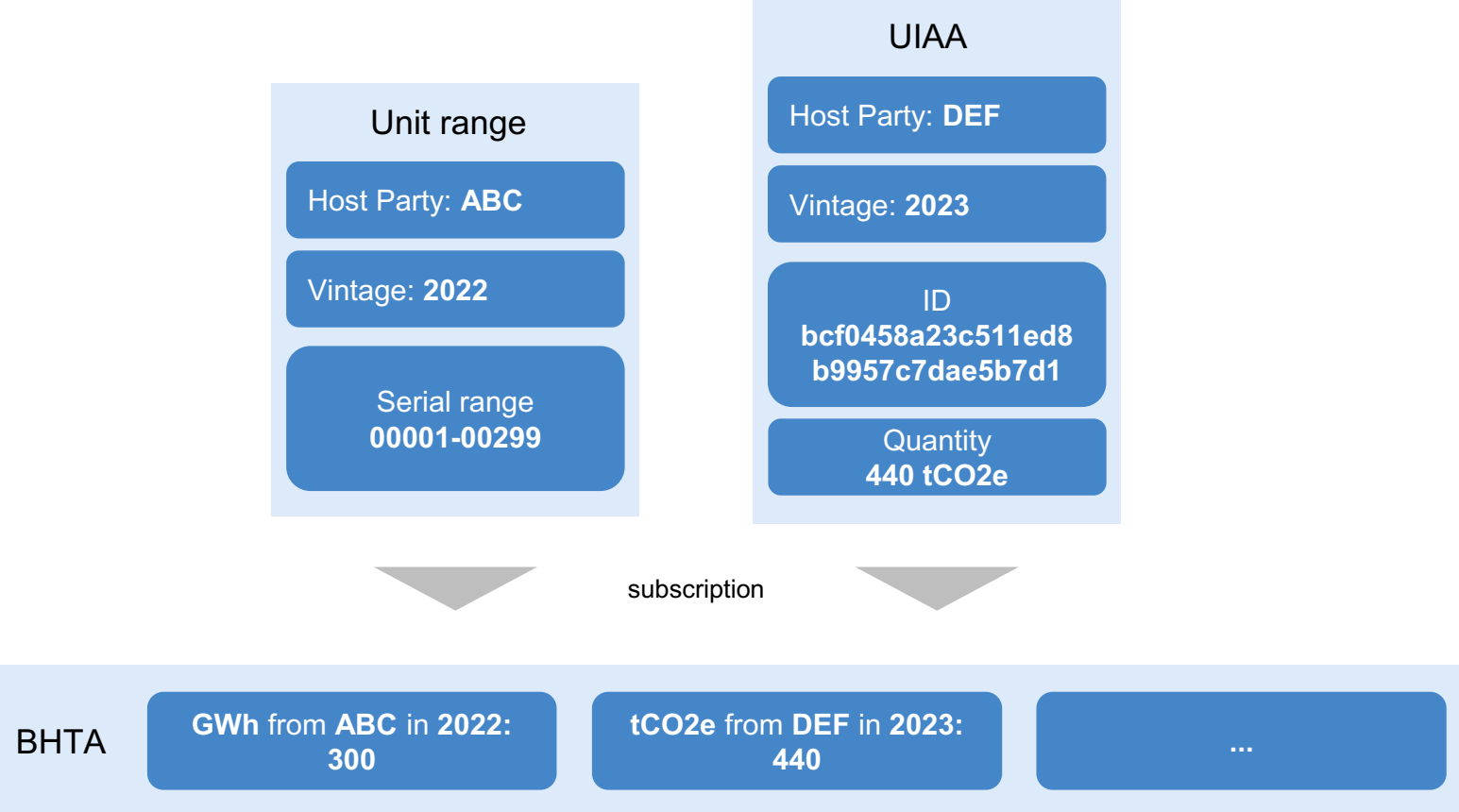
Quantity
300 tCO₂e

BOAAs



Infrastructure: Recording and Tracking ITMOs – Section III.D

Methods for recording and tracking ITMOs



Infrastructure: Recording and Tracking ITMOs – Section III.D

ITMO data structure, identification of units and UIAAs, and extensibility

UID

Serialized
units & UIAA

**Cooperative
Approach**

Controlled
nomenclature

Vintage

ISO 8601 no-
dash format

**First Transferring
Party**

ISO 3166-1
alpha-3

Sectors

Source &
Code

Types

Code from
CARP

Other

Other meta-
data

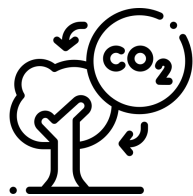
Authorization

NDC & OIMP

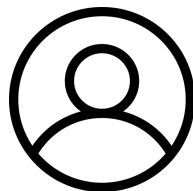


Infrastructure: Registry – Section III.E

Recording and tracking functions



**Generation
of ITMOs**



Accounts



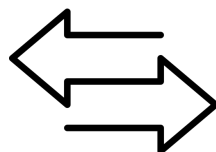
**Transfers
acquisitions,
uses and
cancellations**



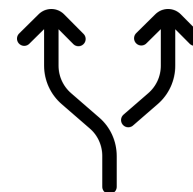
**Operations
log**



Authorizations



First Transfer



**Splits of
UIAAs**



**Reconciliation and
internal data
consistency check of a
cooperative approach**

Design considerations



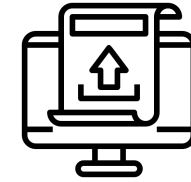
**Public
information**



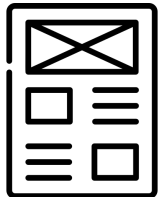
**Confidential
information**



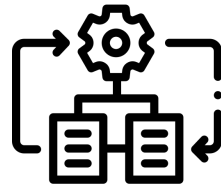
**Secure
section**



**Submission
portal**



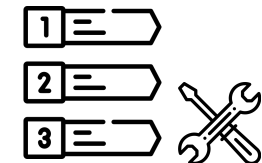
**Submission
templates and
pre-populated
submissions**



**Automated
submissions for
other registries and
third-party systems**



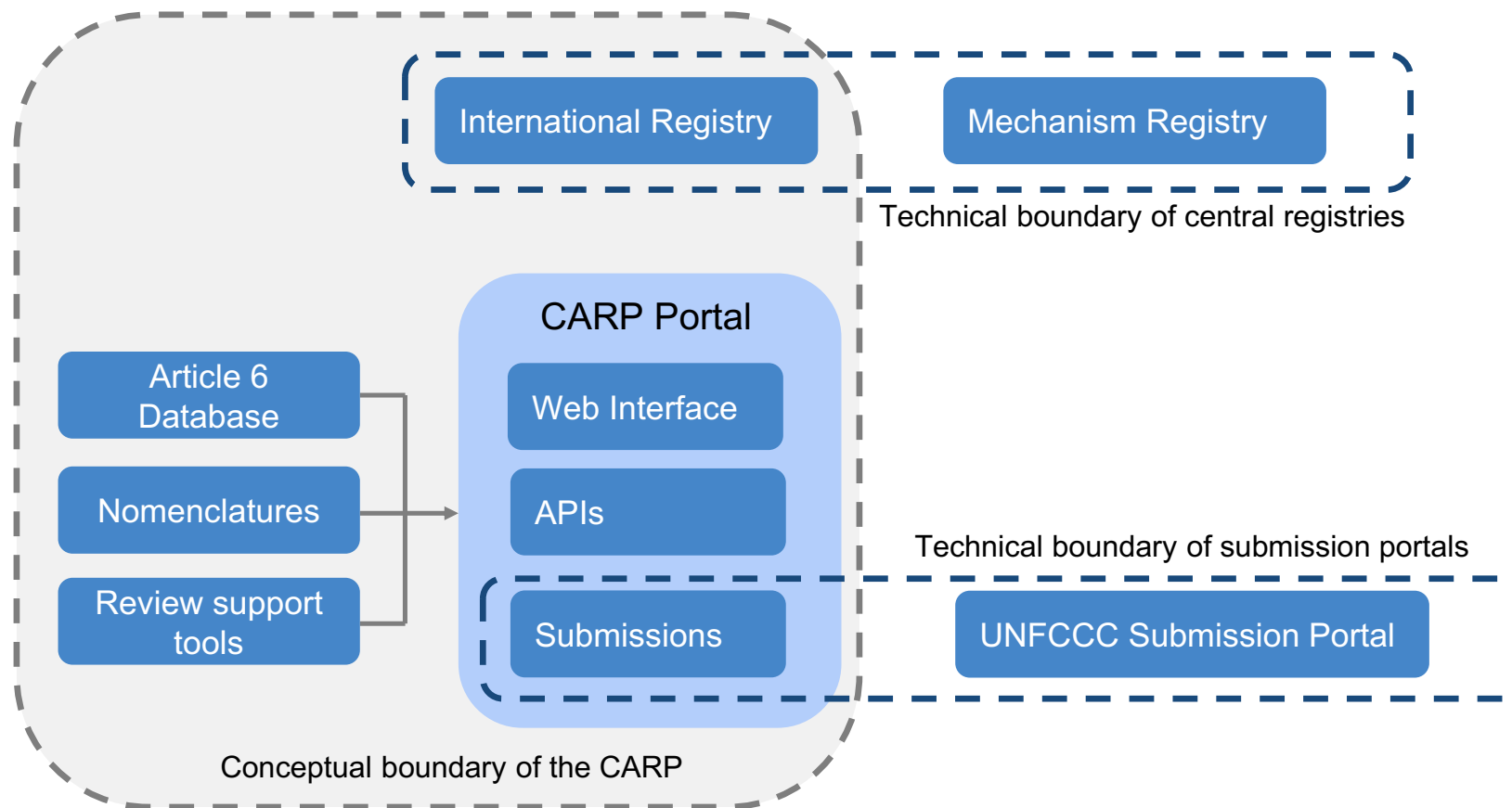
Pre-checks



**Maintenance of
common
nomenclatures**

Infrastructure: Centralized accounting and reporting platform – Section III.G

Overview



Infrastructure: System administrators' forum – Section III.J

Establishment of a cooperative approaches tracking system administrators forum (with voluntary participation), including establishing its objectives, rules of procedure and expected reporting to the CMA. The forum may be requested to consider:

- (a) Interoperability approach(es), including the development of procedures, processes and formats that would facilitate interoperability;
- (b) The issue of double use when non-real time exchanges take place;
- (c) Procedures and processes that would facilitate the review of registries;
- (d) Features related to the international registry.

