United Nations Framework Convention on Climate Change

Intersessional work on Art 6.8
Virtual technical workshop

Specifications for the UNFCCC web-based platform on non-market approaches

29 September 2022

UNFCCC Secretariat

Mitigation Division

Purpose of the web-based platform for non-market approaches

As per paragraph 8(b)(i) of the annex to Decision 4/CMA.3, the web-based platform shall be used for:

a) Recording information on non-market approaches;

b) Exchanging information on non-market approaches;

c) Supporting the identification of opportunities for participating Parties to identify, develop and implement non-market approaches.

General Specifications

Topic	Key Details
Form of the web-based platform	- Main structures: - Landing page - Active user interface - UNFCCC CRM database - Accessibility and language - Visual tool for mapping
Target users	**Passive users:** users who can consume/use the information recorded in the platform via the landing-page public site. **Active users:** users who can access the web-based platform through the active user interface system, which then allows them to provide information by submitting and updating records on the web-based platform.

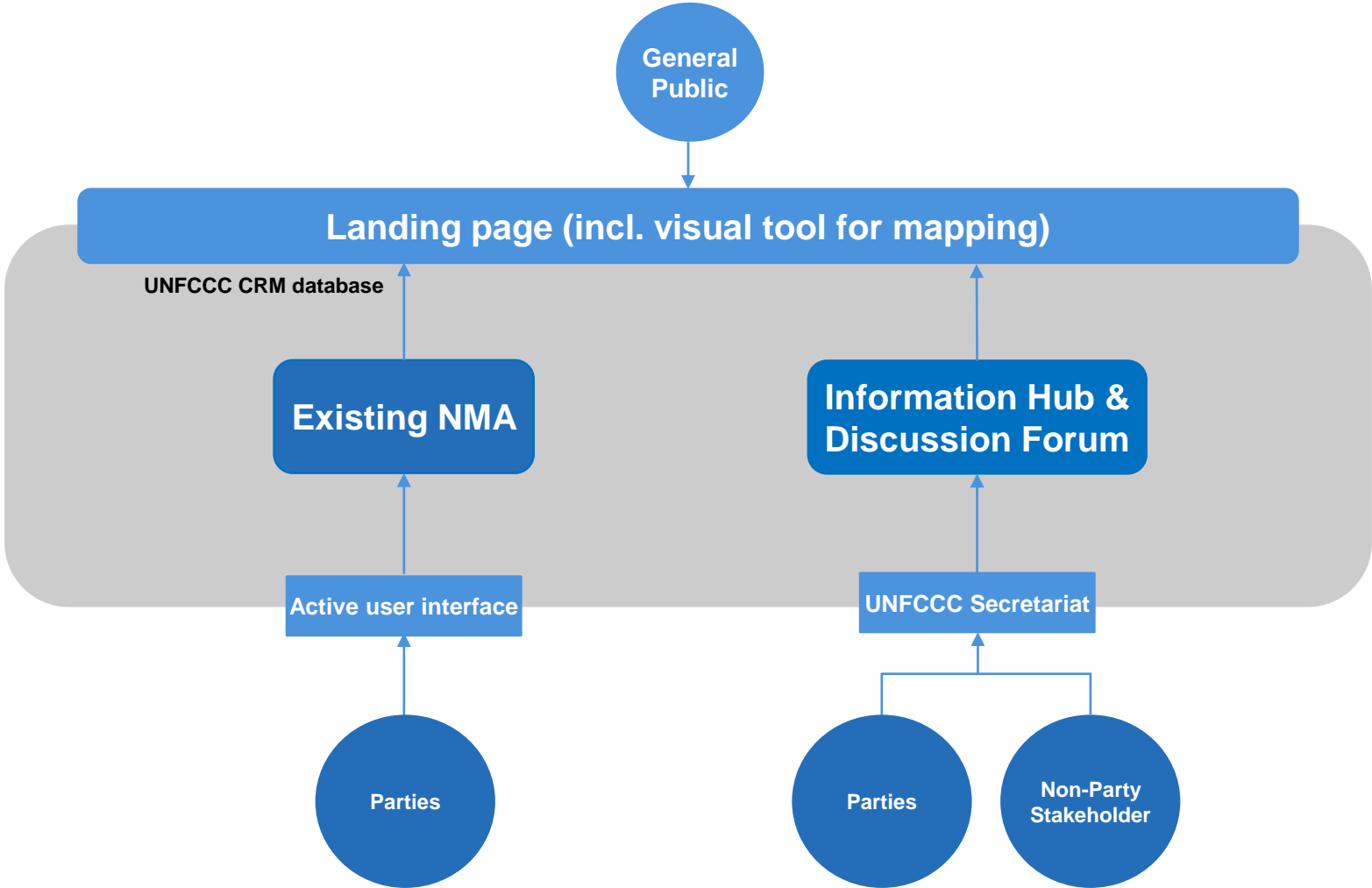# Possible functional models for a web-based platform

Model A: Web-based platform for recording existing non-market approaches;

Model B: Web-based platform for recording existing and potential non-market approaches and support providers;
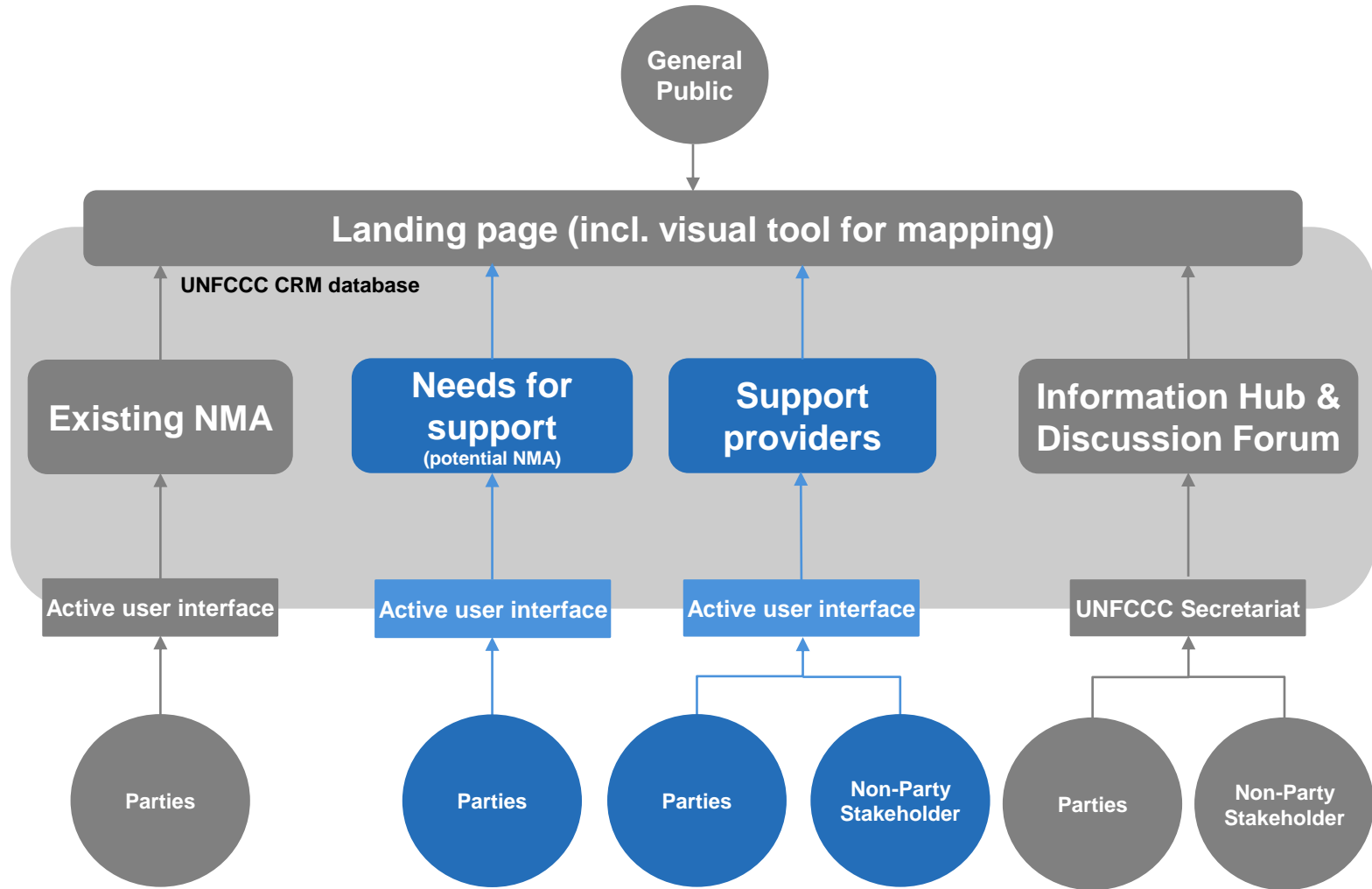
Model C: Web-based platform for recording existing and potential non-market approaches and support providers with matching functionality.

Model A: Web-based platform for recording existing non-market approaches

General Public

Landing page (incl. visual tool for mapping)

UNFCCC CRM database

Existing NMA

Information Hub & Discussion Forum

Active user interface

UNFCCC Secretariat

Parties

Parties

Non-Party Stakeholder

Model B: Web-based platform for recording existing and potential non-market approaches and support providers

Model C: Web-based platform for recording existing and potential non-market approaches and support providers with matching functionality
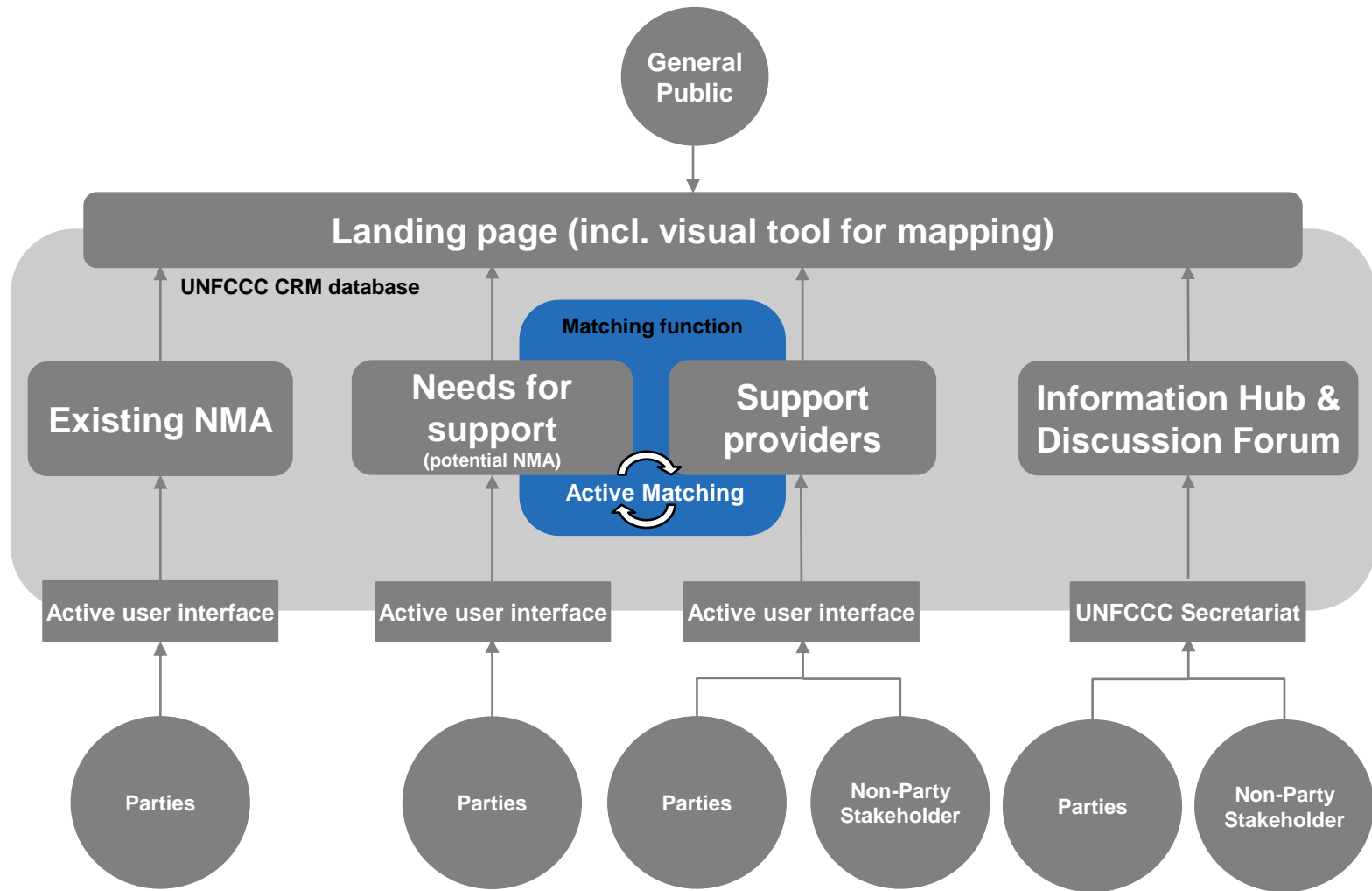
Comparison of functional models for the web-based platform

Functionality	Model A	Model B	Model C		
			Manual	**Hybrid**	**Fully automated**
Landing page	✓	✓	✓	✓	✓
Information hub	✓	✓	✓	✓	✓
Discussion forum	✓	✓	✓	✓	✓
Visual tool	✓	✓	✓	✓	✓
Active users	Parties	Parties	Parties	Parties	Parties
	Non-Party Stakeholder	Non-Party Stakeholder	Non-Party Stakeholder	Non-Party Stakeholder	Non-Party Stakeholder
		Support Providers	Support Providers	Support Providers	Support Providers
	Secretariat	Secretariat	Secretariat	Secretariat	Secretariat
Search tool	✓	✓	✓	✓	✓
Filtering tool	✓	✓	✓	✓	✓
Reporting tool	✓	✓	✓	✓	✓
Matching	×	×	Manual	Hybrid	Automated (Artificial Intelligence)
Implementation time (months)*	6 to 9	9 to 12	9 to 12	12 to 15	12 to 24
Resource implications**	Low	Moderate	Moderate	High	Very High

* Subject to availability of resources

** Cost to build based on model selected includes IT services, business analysis, development, licenses, back-end, front-end; it does not include cost related to secretariat staff.

Thanks