

T5.5. – DEVELOPMENT OF A CHARACTERIZATION GRID FOR NBS IMPLEMENTATION MODELS

Introduction

This task **merges the outputs** of WP1 and Tasks 5.1, 5.2 and 5.3 to define the specifications of the Implementation Models (IMs) Pre-selection tool. This tool will allow to select the **most suitable NBS** with the **most suitable IM** together with the cultural, social, economic and regulatory **conditions and requirements** for the **successful implementation**.

The basis of this tool is a **characterization grid** that will allow **matching** the pre-selected **NBS** with the potentially viable and effective **IMs** (governance, business and financing model) and the **impacts** as described in task 5.4 will be assessed to select the **most suitable NBS IM**.

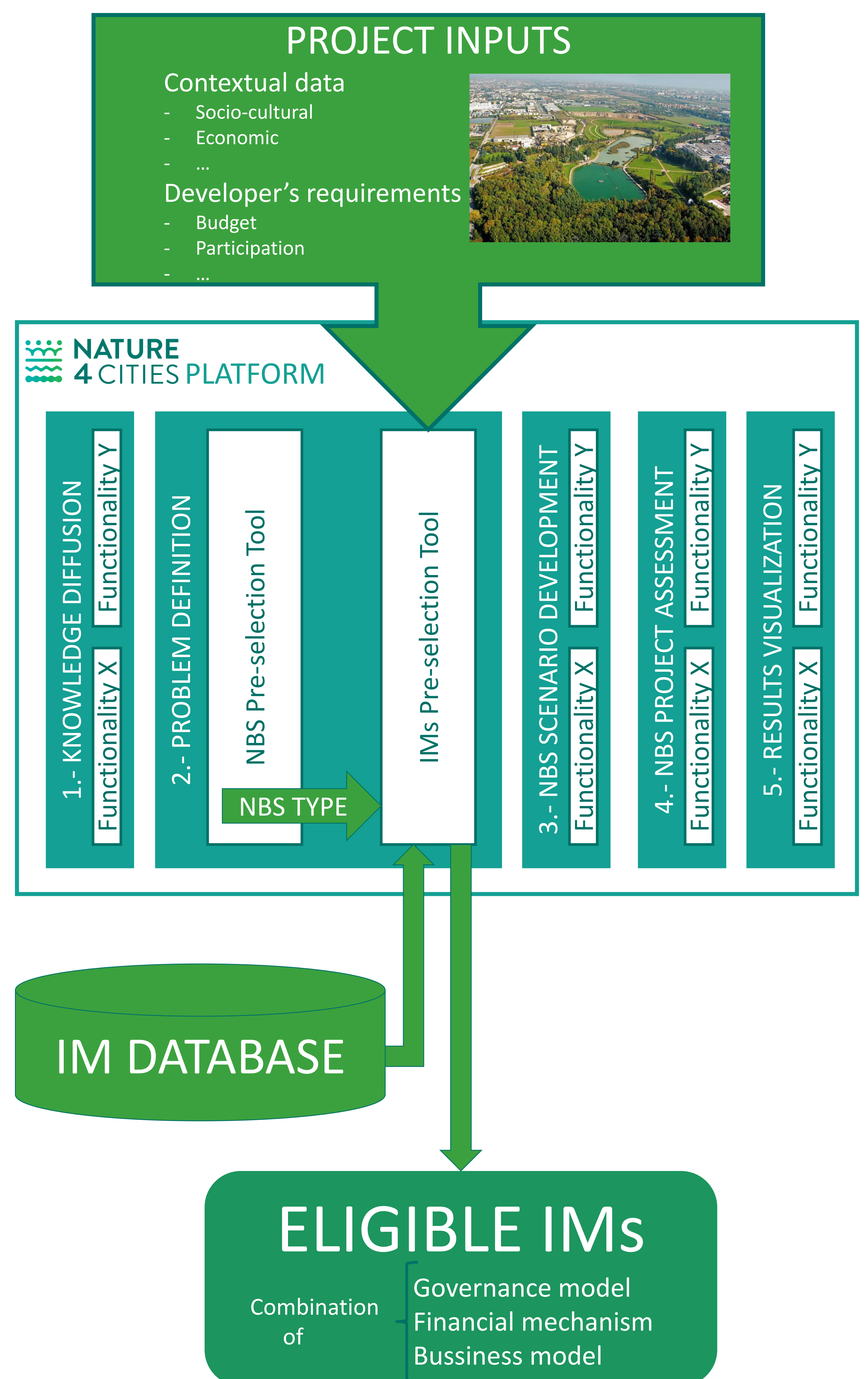
Actions

DONE	INPUTS FROM OTHER WPs	Merge the outputs of Tasks 5.1, 5.2 and 5.3 to define the specifications of the IMs Pre-selection tool.
	DEFINITION OF NBS PROJECTS DEMANDS	Integration of NBS typology and the definition of the requirements for each of them to integrate them in the tool.
	CONTEXTUAL AND REGULATORY CONDITIONS	Definition of the information regarding contextual and regulatory requirements.
ONGOING	DESIGN AND VALIDATION OF THE STRUCTURE	Consolidation of the content of the grid that will act as a filter to match different requirements with IMs.
NEXT STEPS	DEVELOPMENT OF THE GRID	Linkages of the requirements with IMs, so the tool can filter the most suitable IM per category and make best combinations of them.
	VALIDATION OF THE GRID	Validation using CS to evaluate the coherence of the IMs selected and its inclusion in the platform.
	DELIVERABLE	Document the process and write the deliverable (paper format).

Objectives

The development of an **analysis grid** for **NBS projects** that will allow to **select eligible business, financial and governance models** for each of them, that will be **integrated in the IMs Pre-selection tool**.

Expected results



Nature4Cities consortium

> 6 leading Research and Technology Organizations

NOBATEK/INEF4 (FR) – Coordinator
Cerema (FR), Tecnalia (ES), Eurecat (ES), Cartif (ES), Luxembourg Institute of Science & Technology (LU)

> 4 universities

University of Nantes (FR), Agrocampus Ouest (FR), University of Szeged (HU), Middle East Technical University (TR)

> 2 leading industrial organizations

Acciona Construction (ES), Acciona Ingenieria (ES), Rina Consulting (IT)



> 8 Small and Medium-sized Enterprises (SMEs)

Green4Cities (AT), Terranis (FR), Colouree (IT), Duneworks (NL), Argedor (TR), Ekodenge (TR), Innova Integra (UK), R2M Solution (IT), Grün statt Grau (AT)

> 2 clusters of stakeholders

Plante & Cité (FR), Hungarian Urban Knowledge Center (HU)

> 4 pilot cities

Alcala de Henares (ES), Città Metropolitana Di Milano (IT), Szeged (HU), Çankaya (TR)



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