

HIREAP-NBS

Scaling of NbS

Rationale

Proof-of-concept

Institutional
capacities to
implement

Lack of clear
standards and
measures to evaluate
NbS

Variability makes it
difficult for us to
compare solutions

Policy
mainstreaming

Sustainable
financing

Need for monitoring
mechanism to monitor
progress in our pilots

Information on NbS is
scattered- restricts
collaboration for
scaling

Challenges

Without standards –
determine proof-of-
concepts; report and
scale successful cases

**Lack of effective
monitoring mechanism**
Show and communicate
progress

**Without a centralized
repository**
Hard to learn and
replicate and avoid pitfalls

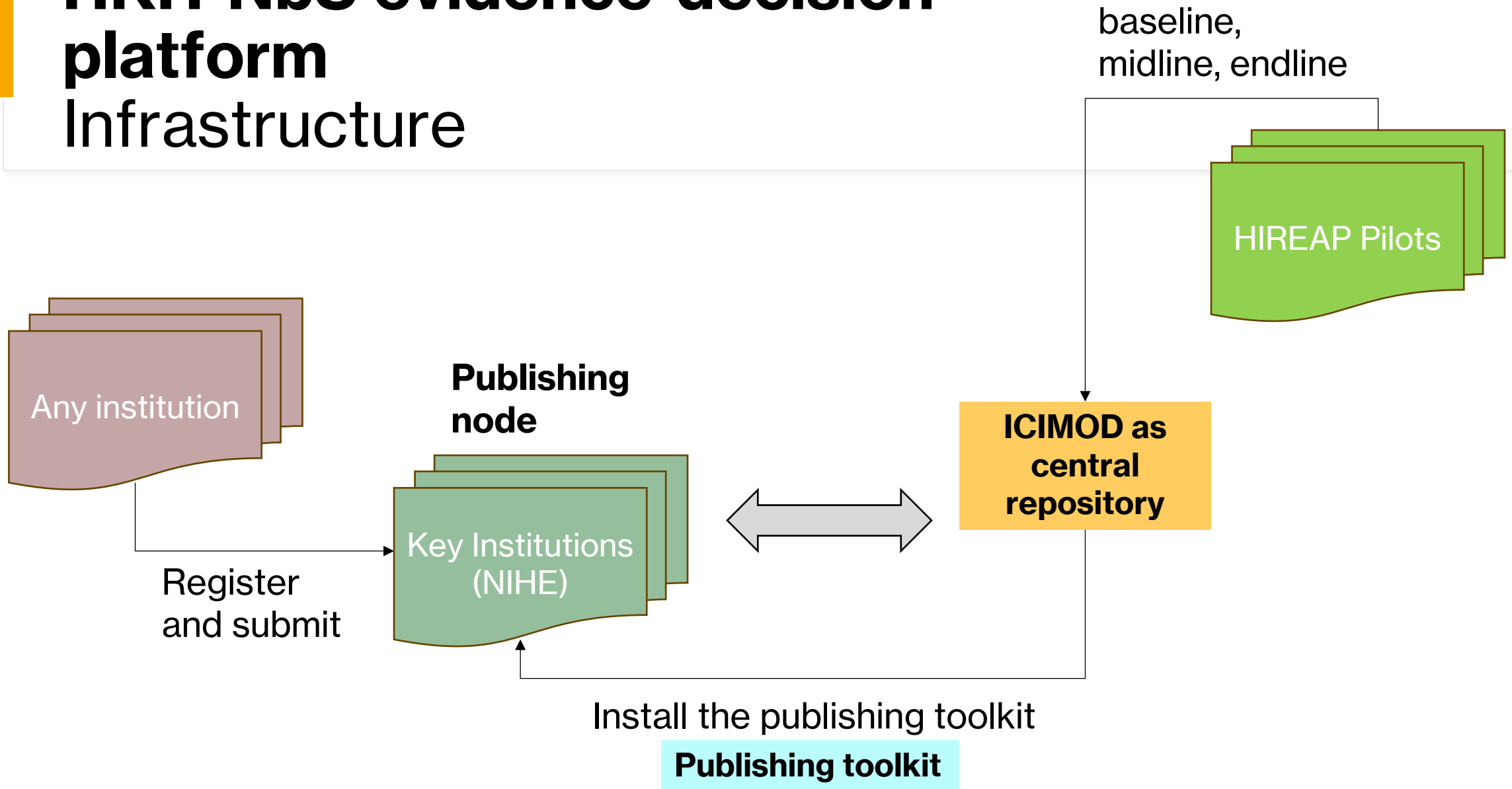
**Lack of shared
understanding-**
Engagement of range of
stakeholder is key to
scale NbS

Investment gap
Lack of tangible evidence
of impact

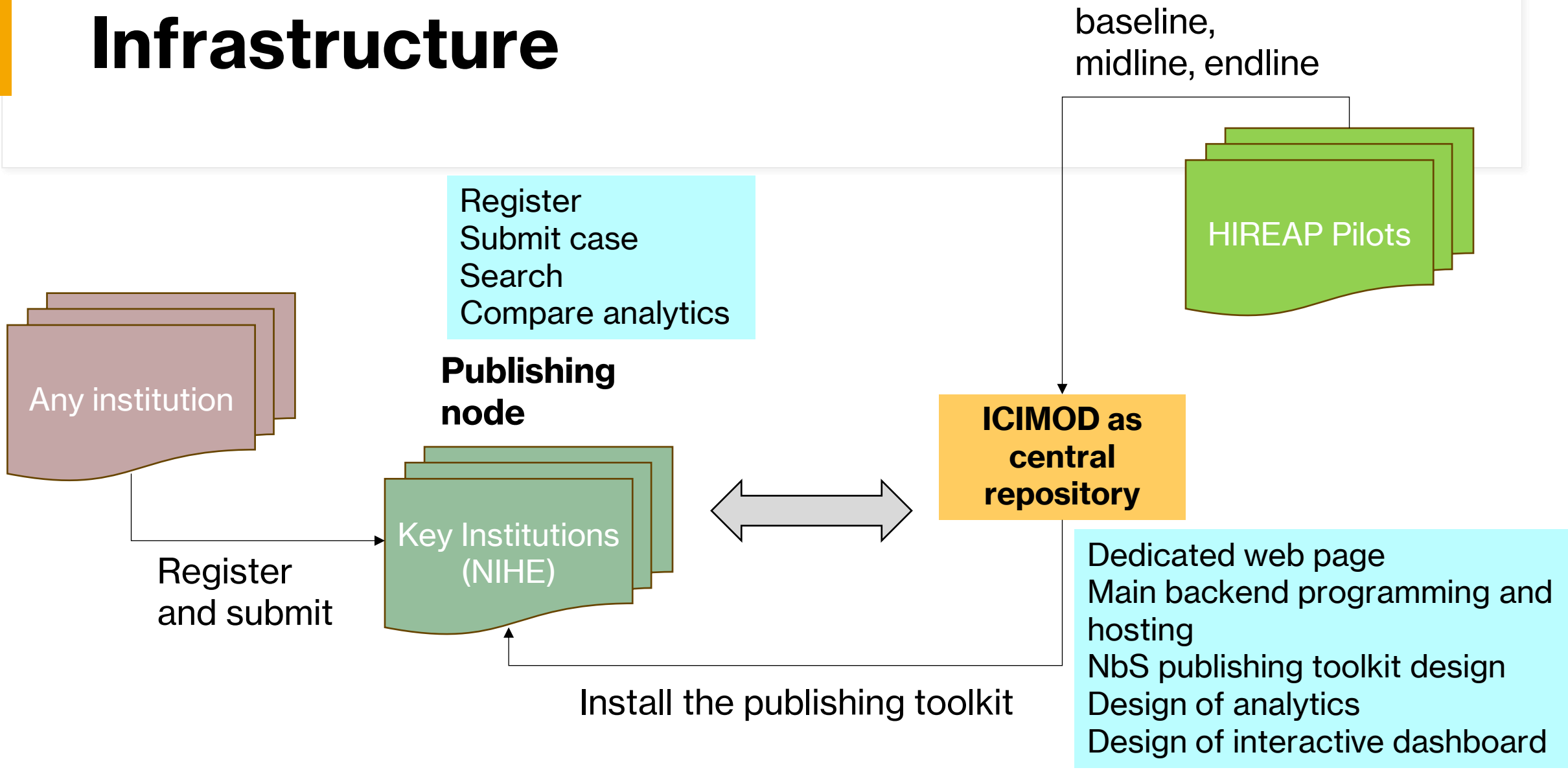
HKH-NBS Evidence-Decision Platform

A digital tool designed to publish, monitor and evaluate Nature-based Solutions (NbS) across the Hindu Kush Himalaya region. Serving as a comprehensive repository, the platform catalogues various NbS cases, highlighting their unique features. It also includes an interactive visualization tool to support learning about these solutions and to assess their effectiveness in addressing key societal challenges.

HKH-NbS evidence-decision platform Infrastructure



Infrastructure



Overview

Knowledge sharing

Displays a range of solutions and allows users to publish their solution cases and evaluate them against the NbS and GESI standards

Monitoring and Evaluating

Helps track progress of NbS cases through publishing of baseline, midline and endline data; Allows insights to improving solutions

Decision making

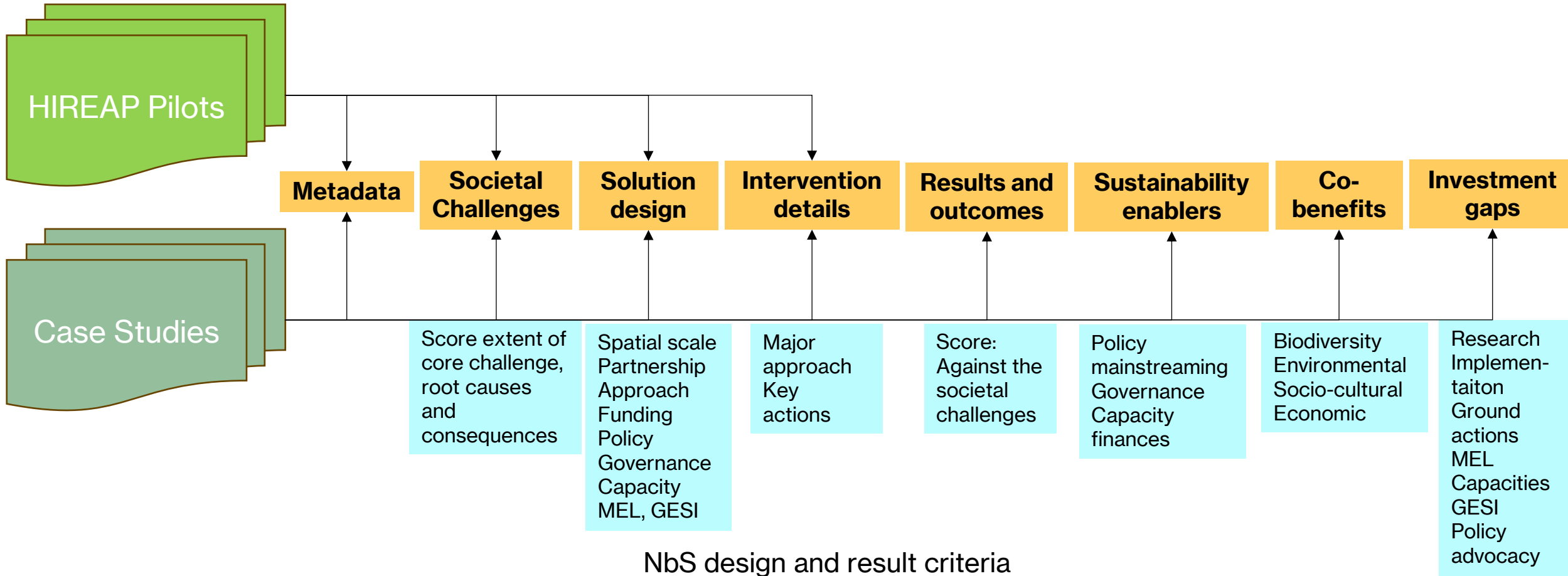
Allows stakeholders to compare cases of different solutions and analyze their effectiveness as NbS; informs management investment decisions

Publish your NbS

The NbS Publishing Toolkit allows you to systematically publish your NbS case or any solution case. The metadata of the case unique citation for the published case providing total ownership of the case to the solution contributor.

Start using the tool

Publishing toolkit



Interactive tools

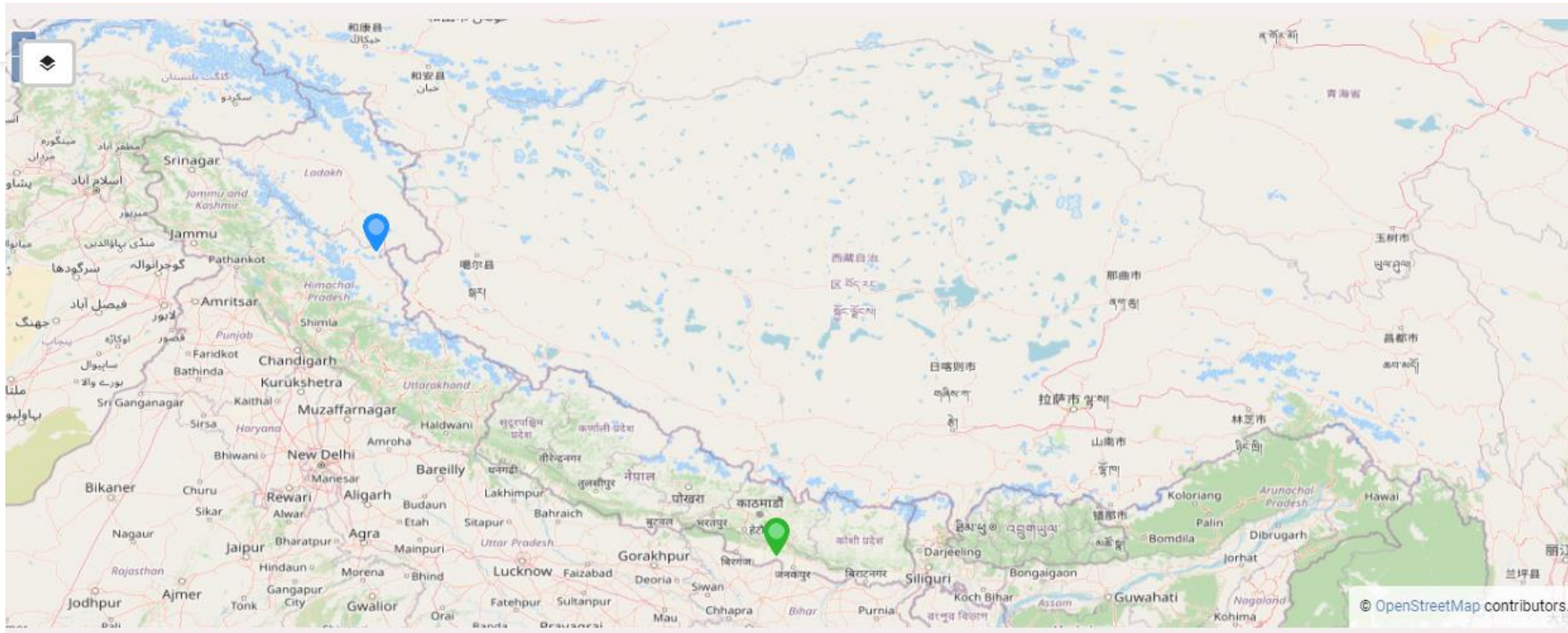
Dashboard

Displays cases and their publication status. You can sort case studies and pilot information and sort them by locations

Solution Analyzer

Allows comparison across cases, visualize heat map; allows generation of report card for each case for wider sharing

Dashboard (draft)



Documents

Search by study type

S.N.	Solution Title	Study type	Publication Date	Societal Challenge	Solution Design	Societal Challenge Results	GESI Results	Status	Action
1	Reviving spring in Basgo Leh district Ladakh	baselinestudy	2024-11-12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Reviving springs in Patal ko Dhara	casestudy	2024-09-23	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>