



**G20**  
SOUTH AFRICA 2025



**Solidarity**

**Equality**

**Sustainability**

# TNFD NATURE DATA PUBLIC FACILITY (NDPF)

## AFRICA PILOT BY FSD AFRICA/ANCA

GIB MEETING

May 26<sup>th</sup> 2025

# TNFD IS LEADING THE DEVELOPMENT OF THE NDPF INITIATIVE TO IMPROVE ACCESS OF HIGH QUALITY, TIMELY, AND DECISION USEFUL NATURE RELATED DATA

## Challenges institutions face in their climate and sustainability journey

- **Organizations worldwide are increasingly required to integrate nature-related considerations into their business strategies**, but data fragmentation, lack of standardization, and accessibility constraints make this challenging
- Current market challenges include:

### Time Intensity



The search for, and selection of decision-useful, nature-related data for the purposes of corporate reporting, target setting and transition planning is a time consuming and uncertain process

### Cost



The time required to make sense of a complex and fragmented nature data landscape creates costs, particularly problematic for SMEs

### Quality



Inconsistent quality of the data available today, including its timeliness and availability across geographies

### Comparability



Data with different format, standards, time periods and sectors

## Purpose of the initiative

- To address these challenges, TNFD is leading the Nature Data Public Facility (NDPF) that will connect, standardize, and **improve access to high-quality, timely, and decision-useful nature-related data**
- The NDPF is envisioned as an **open-access data platform / curated global directory** that integrates global nature data sources for businesses and financial institutions that can be personalized to the user's locations and needs with advanced filters

*Discussion paper that supports the development of the NDPF initiative:  
A roadmap for upgrading market access to decision-useful nature-related data*



# THE KEY OBJECTIVE OF THIS PILOT IS TO TEST THE FEASIBILITY AND VIABILITY OF NDPF ACROSS 4 REGIONS; THE AFRICA PILOT WILL BE LED BY FSD AFRICA AND SUPPORTED BY OW

## Key objectives of the NDPF Pilot initiative



Test the **feasibility, desirability, and viability** of this facility in various regions through defined metrics from global sustainability frameworks such as **TNFD, SBTN, and NPI frameworks**

FSD Africa is also a core partner in driving the **NPI State of Nature (SoN) pilot program** for nature metrics evaluation



Develop a **governance and funding model** to ensure long-term sustainability of the program

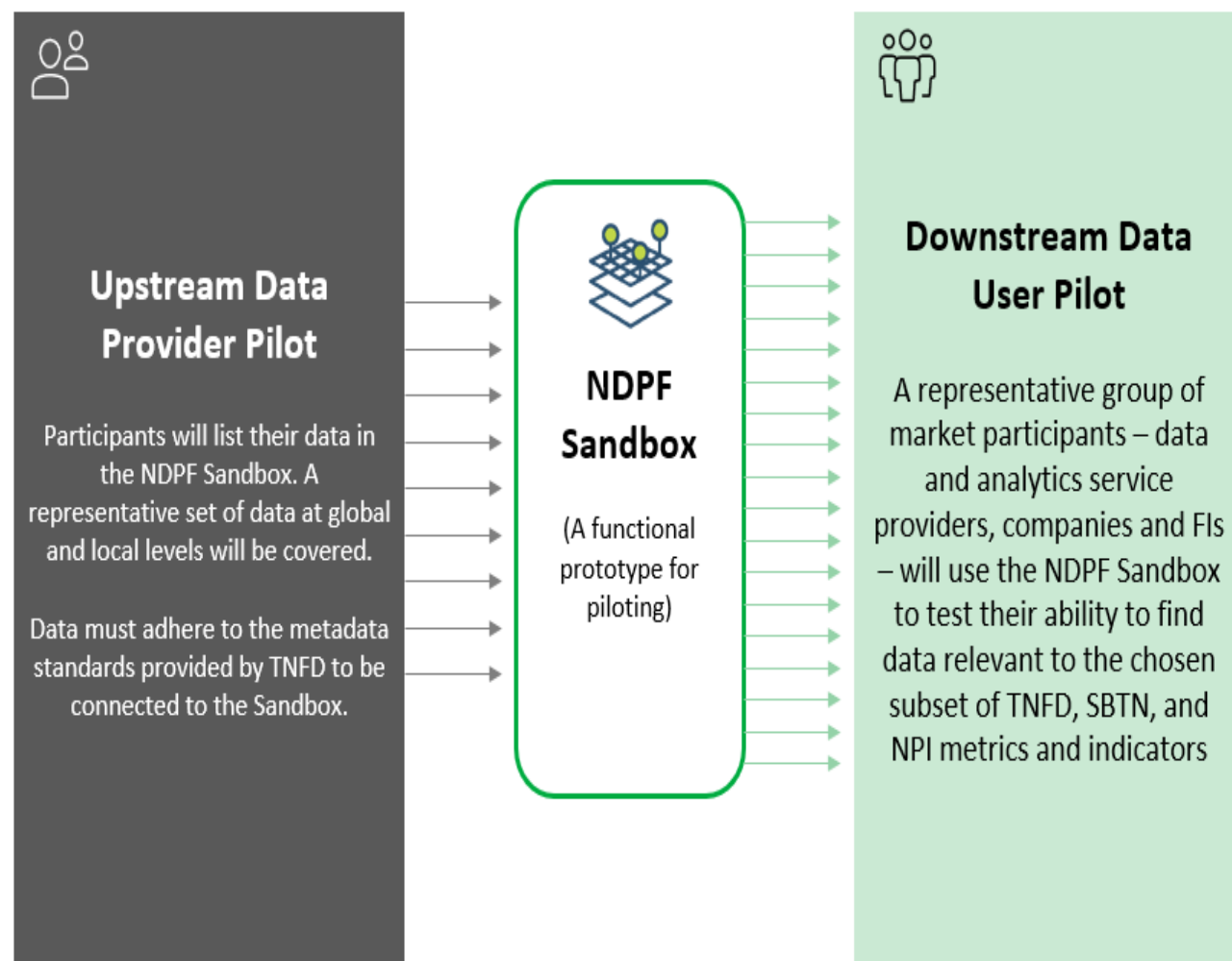


**Present key findings and results at COP30** in November 2025 in Brazil, and potentially at G20 meetings, paving the way for **full-scale implementation** if the pilots prove successful

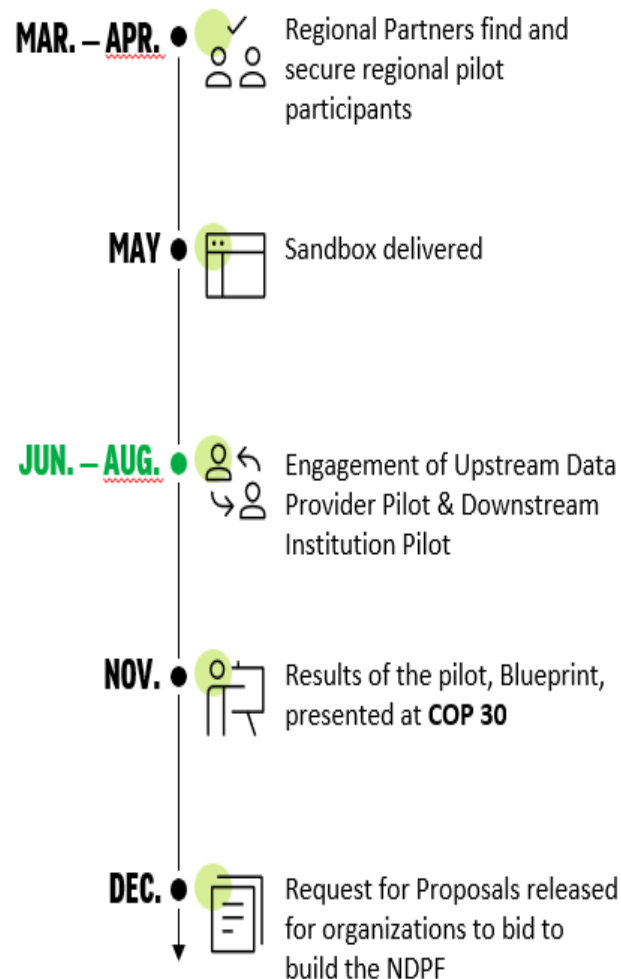
The NDPF Pilot runs in four regions: Australia, Brazil, Japan, and South Africa. FSD Africa, supported by Oliver Wyman, will lead the Africa Pilot, ensuring alignment with TNFD's global roadmap while tailoring the initiative to the African context

# THE PROGRAM RUNS FROM MARCH TO AUGUST AND INCLUDES TWO TYPES OF PILOTS: UPSTREAM PILOTS (DATA PROVIDERS) AND DOWNSTREAM PILOTS (DATA USERS)

Our piloting program covers both ends of the spectrum: Data providers and data users



Planned program milestone  
2025



# FSD AFRICA HAS ALREADY CONFIRMED A STRONG LIST OF PILOT PARTICIPANTS FOR THE SOUTH AFRICA COHORT, COVERING BOTH UPSTREAM AND DOWNSTREAM

## Upstream data provider pilot for South Africa cohort

### UPSTREAM PILOT ENTITIES



**South African National Biodiversity Institute (SANBI)**



**South African Environmental Observation Network (SAEON)**



**Endangered Wildlife Trust (EWT)**



## Downstream data user pilot for South Africa cohort

### DOWNSTREAM PILOT ENTITIES



**Sanlem** *(Financial institution)*



**NedBank** *(Financial institution)*



**DBSA** *(Financial institution)*



**FirstRand** *(Financial institution)*



**Standard Bank** *(Financial institution)*



**Anglo American** *(Metals and mining company)*



**Sibanye Stillwater** *(Metals and mining company)*



**Thank you**