

PROJECT IMPLEMENTATION REPORT

Project ID:	10353
Project Name:	The Global Greenchem Innovation and Network Programme
Countr(ies):	Global, Indonesia, Ukraine, Serbia, Peru, Uganda, Jordan
Implementing Agency:	UNIDO

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I. Overview

A. Description

Project name

The Global Greenchem Innovation and Network Programme

Country

Global, Indonesia, Ukraine, Serbia, Peru, Uganda, Jordan

GEF ID

10353

Implementing Agency

UNIDO

Executing Entity

Yale University

Trust Fund

GET

Project Type

FSP

PIR Submission

9/15/2026

Fiscal Year , PIR Number

FY 2026 , 4th PIR

Objective

To scale up green chemistry for POPs and mercury replacement through capacity building and innovation, and creation of a global unifying green chemistry network for implementation and uptake.

B. Ratings and Disbursements

Implementation Progress

Satisfactory

Development Objective

Satisfactory

Overall risk

Low Risk

Project Financing

13,734,000.00

Cumulative Disbursement

12,501,446.00

C. Key Dates

CEO Endorsement/Approval

2/19/2022

Agency Approval

3/18/2022

Implementation Start

4/20/2022

First Disbursement

2/17/2023

Expected MTR 4/20/2025	Actual MTR
Expected Completion 4/20/2028	Actual Completion

II. PROGRESS STATUS AND ISSUES

A. Progress: Information on progress and outcomes of project implementation activities

The PIR Reflects Cumulative Expenditures until June 30, 2026.

Component 1 – Network & Capacity Building

Expansion of the Green Chemistry inclusion network continues steadily, with more than 2,250 registered users and over 20,000 monthly site visits (registered and unregistered). Content is regularly updated, with NCPCs adding resources and promoting the platform through events and conferences. Stakeholder participation is also being actively expanded within focus countries and beyond, supported by outreach at country activities and the annual Green Chemistry and Green Engineering conference to mobilize the wider community.

Component 2 – Accelerator Programme (6 countries)

The first Accelerator Cycle (2025) concluded successfully, receiving 266 applicants and selecting 84 teams. Innovation Challenges were also completed, with 320 applications and 98 selected teams. The second Accelerator Cycle is underway, and Innovation Challenges are planned for Q3/Q4 2026. Strategic partnerships continue to be explored to strengthen sustainability and consolidate the accelerator model beyond the programme cycle.

Component 3 – Green Chemistry Demonstrations (POPs/Mercury)

Pilot company identification and onboarding have been completed in Serbia (E-Reciklaza), Indonesia (Pacific Paint), Uganda (Southern Range Nyanza), and Ukraine (VKF “MVA”). For FY27, the focus will be on finalizing onboarding in Jordan (EIDCO) and Peru (potentially Danper). Disbursements will support infrastructure upgrades and equipment/product acquisition. Case studies and desk research are continued to support scale-up and replication of green chemistry alternatives for POPs reduction and to assess relevance for future projects and policy alignment.

Overall

FY26 was a pivotal implementation year, strengthening the reach of GGINP across components and positioning FY27 to complete implementation and prepare for future initiatives.

B. Challenges: Information on challenges of project implementation activities

- Some countries are experiencing challenges selecting the most suitable pilots for demonstration activities.

- The project executing entity is coordinating with in-country stakeholders to finalize pilot selection.
- The Innovation Ecosystems are not mature enough to supply the accelerator with startups fully focused on POPs.
- Differences in infrastructure and engagement strategies lead to different timings in the accelerator program.
- Rapidly changing internet consumption habits put the network into a challenging internet environment.

C. Stakeholder Engagement

The project achieved the stakeholders engagement targets.

D. Gender Equality

- Gender aspects were considered and integrated during implementation in line with the project document.
- Each event is specifically open to all genders.
- Conferences on Green Chemistry commonly have strong engagement for women in STEM.

E. Knowledge Management

During the reporting period, substantive progress has been achieved in developing the global network platforms which provides access to knowledge.

- Main websites are:
- <https://www.globalgreenchem.com/>
- <https://www.chemistryforsustainability.org/>
- Furthermore social media activities across the executing agency and its strategic partners (e.g. ACS-GCI) have significantly increased the visibility of the project

III: Minor Amendments

CONTEXT	
Result Framework	In accordance with the Project Steering Committee recommendations (December 2025) and MTR recommendations, the results framework was updated to re-phase the GEBs targets and their achievement over the remaining project timeline
Components and Cost	

Institutional And Implementation Arrangements	
Financial Management	
Implementation Schedule	
Executing Entity	
Executing Entity Category	
Minor Project Objective Change	
Safeguards	
Risk Analysis	
Increase of GEF Financing up to 5%	
Co-Financing	
Location of Project Activity	
others	

IV: Geographic Coordinates of Project Activities

Location Name	Latitude	Longitude	GeoName ID
Indonesia	-6.2088	106.8456	1642911

Location Description:

National cleaner production center

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Jordan	31.9539	35.9106	250441

Location Description:

National cleaner production center

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Peru	-12.0464	-77.0428	3936456

Location Description:

National cleaner production center

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Serbia	44.7866	20.4489	792680

Location Description:

National cleaner production center

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Uganda	0.3476	32.5825	232422

Location Description:

National cleaner production center

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Ukraine	50.4501	30.5234	703448

Location Description:

National cleaner production center

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Yale University	1.25	32.5	4,843,564

Location Description:

Coordination team

Activity Description:

Location Name	Latitude	Longitude	GeoName ID
Yale University	44.80401	20.46513	4,843,564

Location Description:

Activity Description:

V. ANNEX

Uploaded Document

Document Category M and E Document	Title 10353_2026_PIR_UNIDO_Global
Document Category M and E Document	Title 10353_Annexes