



KGTF: Our Global Impact, Today and Tomorrow

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WORLD BANK GROUP



**KOREA
GREEN GROWTH
TRUST FUND**



**Ministry of Finance
and Economy**

KGDTF is a Strategic Partnership for Green Growth between the World Bank and Korea

Shared Vision

A partnership between the World Bank and the Republic of Korea to advance sustainable development through green growth.

Strategic Alignment

Supports Korea's green growth agenda and the World Bank's mission and operational priorities.

Global Impact

Mobilizes Korean expertise and financing to support client countries in designing and implementing green growth solutions.

KGTF's Contribution to the World Bank

The Only Trust Fund Dedicated to green growth at the World Bank

Sector Neutral Supports 7 interconnected sectors across 3 Vice Presidencies: Planet, Infrastructure, and Digital Transformation

- Agriculture, Environment, Water, Transport, Energy, Urban, and Digital

13+ Years Experience in green growth operations, partnerships, and knowledge transfer.

Scalable Impact \$146M invested in 260 WB projects (through 2025), linked to \$35.9B in WB lending & co-financing

Innovation & Technology Supports the transfer of green growth innovation and technology to World Bank client countries.

KGTF's Contribution to Korea

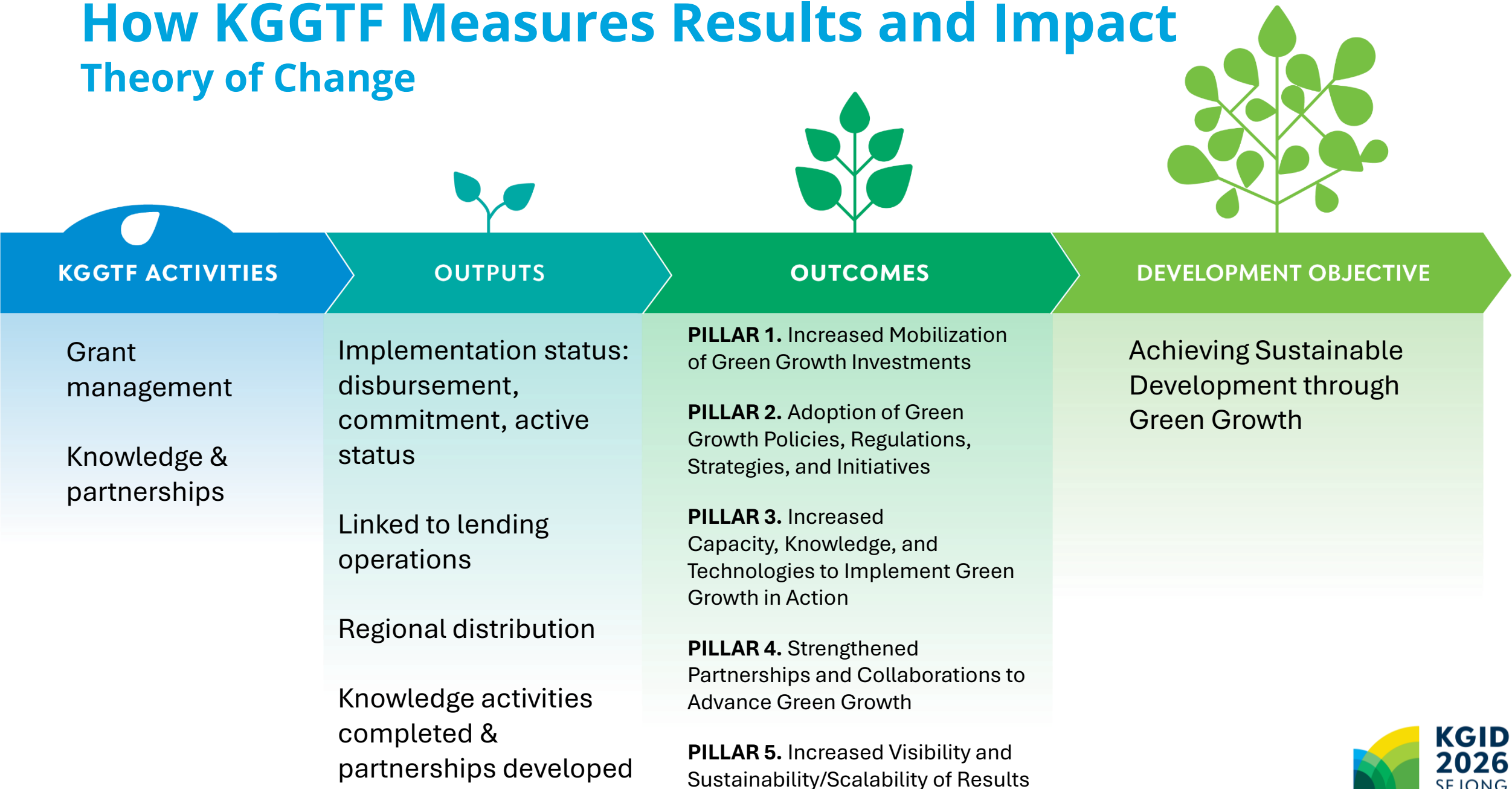
Strengthening Korea's Global Role Positions Korea as a leading partner in addressing global development challenges.

Promoting Korean Green Growth Solutions Showcases Korean solutions and enabling technologies in client countries.

Strengthening Korea-WB-Client Country Partnerships Deepens development and economic cooperation through operational collaboration.

How KGGTF Measures Results and Impact

Theory of Change



KGGTF KPIs across 5 Outcome Pillars



Increased Mobilization of Green Growth Investments

WB lending linked to KGGTF funded activities

Co-financing to WB lending influenced by KGGTF funded activities



Adoption of Green Growth Policies, Regulations, Strategies, and Initiatives

Client countries' adoption of green growth policies, regulations, strategies and initiatives influenced by KGGTF funded activities

WB's adoption of green growth strategies, country engagements and project development influenced by KGGTF funded activities



Increased Capacity, Knowledge, and Technologies to Implement Green Growth in Action

Knowledge Exchange programs supported by KGGTF funded activities

Capacity building activities supported by KGGTF funded activities

Creation of knowledge products to transfer green growth technologies and solutions



Strengthened Partnerships and Collaborations to Advance Green Growth

External organizations engaged/partnered with KGGTF grant teams

External organizations engaged/partnered with the KGGTF Team



Increased Visibility and Sustainability / Scalability of Results

*(*New in 2025)*

Grants, KGGTF, Donor visibility observed

Grants' sustainability and scalability observed through follow-up projects (lending, TA) or ODA.



145

World Bank lending projects linked to KGGTF-funded activities

218

Green growth policies or strategies influenced by KGGTF grants

172

Green Growth Knowledge Exchanges

302

In-country capacity building activities supported by KGGTF

39.4%

Grants reporting visibility impact observed

\$35.9 Billion

World Bank lending + co-financing linked to KGGTF-funded programs

170

Countries adopting green growth policies or strategies supported by a KGGTF grant

5,672

Government officials and technical representatives that have participated in a Knowledge Exchange program

14,438

Participants in in-country capacity building activities supported by KGGTF

18.3%

Grants reporting sustainability and scalability impact observed

183

Countries in which KGGTF grants have influenced project development

272

Korean organizations have participated in Knowledge Exchange programs

735

Partnerships and collaborations between grant teams and all external organizations

*New Pillar added in 2025

KGGTF IMPACT

KGGTF Portfolio: 260 grants

Linked to over \$35.9 Billion in WB lending and co-financing



260

KGGTF
programs linked to



\$35.9

Billion

in WB lending and
co-financing

KGGTF ACROSS SECTORS



KGTF GLOBAL REACH



GLOBAL
\$19.71M
29 Grants



**LATIN AMERICA
AND CARIBBEAN**
\$23.25M
42 Grants



**MIDDLE EAST AND
NORTH AFRICA**
\$7.33M
15 Grants



AFRICA
\$31.04M
54 Grants



**EUROPE AND
CENTRAL ASIA**
\$19.11M
36 Grants



SOUTH ASIA
\$22.04M
41 Grants



EAST ASIA AND PACIFIC
\$23.05M
43 Grants

Journeys of Change: Overview

What it is

Evidence-based narratives that show what changed, how KGGTF contributed, and how results can be sustained or scaled.

Why it matters

Adds context, attribution, and donor relevance beyond outputs and financial reporting.

Core structure

Context → Program Goal → Journey of Change → Actions and Achievements → Looking Ahead

Five lenses

Investment & PPP | Policy | Capacity | Visibility | Sustainability & scale

Journeys of Change (JoC) | Honduras: National Digital Agriculture System

Context

Agricultural data was **scattered across different systems**, making climate-planning difficult.

Program Goal

Build SISAGRO as **one integrated, real-time platform** for agricultural data and services.

Actions and Achievements

SISAGRO established as a national digital agriculture system

AI-enabled forecasting and remote sensing piloted

26 technical staff trained

Journey of Change

Moved the sector from fragmented records toward a **national digital system for agriculture**.

Looking Ahead

Follow-on **financing will scale services** across institutions and agricultural value chains.

Journeys of Change (JoC) | Honduras: National Digital Agriculture System

[At a Glance]

- Grant amount: \$600,000
 - TTL: Francisco Javier Bueso Ucles, Senior Agriculture Economist, World Bank Group
 - Sector: Agriculture
-
- **\$175M downstream World Bank financing aligned**
 - 5+ core institutions integrated (SAG, ARSA, SENASA, CENAOS, UNAG, Zamorano University)
 - National Data Governance Integrated
 - AI-enabled forecasting piloted
 - New Master's Program Launched



BY THE NUMBERS

11.2%

Share of Honduras' GDP from agriculture, forestry, and fishing (2024)

Source: World Bank, World Development Indicators

22.6%

Share of national employment in agriculture (2023)

Source: World Bank, World Development Indicators

\$600,000

KGTF catalytic grant financing SISAGRO's design and operationalization

\$175 million

Downstream World Bank financing aligned with SISAGRO implementation

COMRURAL II (P168385) — \$75 million

COMRURAL III (P174328) — \$100 million

5+ Core Institutions Integrated

SAG, ARSA, SENASA, CENAOS, UNAG, Zamorano University

National Data Governance Framework Established

Interoperability standards and phased implementation roadmap delivered

AI-Enabled Forecasting Piloted

Satellite and drone data integrated into crop modeling systems

New Master's Program Launched

Precision Agriculture program at Zamorano University to build long-term technical capacity

Journeys of Change (JoC) | Kenya: Climate-Resilient Water Systems

Context

County governments and water utilities in **lacked planning tools** for investment preparation.

Program Goal

Support counties and water utilities prepare **climate-resilient plans** and improve utility performance.

Actions and Achievements

19

Countries

Supported countries prepare water and sanitation investment plans

33

Providers

Water service providers engaged

27

PIAPs

Performance Improvement Action Plans completed

356

Trainee

Participants trained with knowledge exchange

Journey of Change

Moved the sector from fragmented planning toward investment-ready, **climate-resilient water system**.

Looking Ahead

Tools now **guide investment and strengthen utility** performance.

Journeys of Change (JoC) | Kenya: Climate-Resilient Water Systems

[At a Glance]

- Grant amount: \$500,000
 - TTL: Pascaline Ndungu, Senior Water Specialist, World Bank Group
 - Sector: Water
-
- **\$458M national water program informed**
 - 27 PIAPs completed
 - \$8M commercial financing pipeline identified



[By the Numbers]

- Kenya's 47 counties decentralized water sector served by county governments
- 365 County government officials and Water Service Provider staff trained in planning and investment preparation
- 33 Water Service Providers participating in the performance improvement program
- 4 knowledge products developed Tools supporting climate-resilient water planning and utility improvement

Journeys of Change (JoC) | Maldives, Sierra Leone, Samoa: Climate Data Platforms

Context

Climate data was spread across many institutions, making it **hard to plan and act effectively.**

Program Goal

Create a **practical diagnostic tool and country roadmaps** for interoperable climate data platforms.

Actions and Achievements



Engaged **25 institutions** across pilot countries



Brought **25 participants** into knowledge exchange



Trained 60 officials through in-country capacity building

Journey of Change

Moved countries from disconnected data systems toward **actionable national climate data pathways.**

Looking Ahead

The tool is now **informing new digital projects and future diagnostics.**

Journeys of Change (JoC) | Maldives, Sierra Leone, Samoa: Climate Data Platforms

[At a Glance]

- Grant amount: \$600,000
 - TTL: Zaki Khoury, Senior Digital Specialist, World Bank Group
-
- **\$80M+ in digital investments informed**
 - 3 countries benefited from the project
 - Replicable readiness assessment tool developed



By the Numbers

25 Government Agencies
Engaged Across Maldives and
Sierra Leone

25 Officials Participated
in Knowledge Exchange
Learning activities conducted with
Korean digital institutions

60 Government Officials
Trained Through in-country
capacity-building workshops

Journeys of Change (JoC) |

Sierra Leone: Climate-Smart Agriculture for Youth and Women

Context

Climate stress, **food insecurity, and limited economic opportunity** affected farmers, especially youth and women.

Program Goal

Expand **climate-smart farming and agribusiness skills** for youth and women.

Actions and Achievements

Trained **2,500 farmers** in climate-smart agriculture and agribusiness

Helped support the **Feed Salone** program

Strengthened capacity through **Korean knowledge exchange**

Journey of Change

Moved the program from vulnerability toward **inclusion, resilience, and policy influence.**

Looking Ahead

National and regional programs **can now scale the model.**

Journeys of Change (JoC) |

Sierra Leone: Climate-Smart Agriculture for Youth and Women

[At a Glance]

- \$600,000 Catalytic Investment
- TTL: Adetunji Oredipe, Senior Agricultural Economist, World Bank
- **\$405M+ investments influenced**
- 1,300 youth; 1,200 women reached
- \$18.34M GEF financing mobilized



BY THE NUMBERS

\$600,000

KGTF grant supporting climate-smart agriculture

2,500 farmers trained across four districts in Sierra Leone

\$72 million

Smallholder Commercialization and Agribusiness Development Project influenced by the grant

\$315 million

West Africa Food System Resilience Program (FSRP) Phase 2 investment informed by the project

Journeys of Change (JoC) | Paraguay: Climate-Resilient Urban Investment

Context

Frequent flooding and **unplanned urban growth limited development** along Asunción's riverfront.

Program Goal

Turn Asunción's riverfront into an inclusive, **climate-resilient, and investment-ready district.**

Actions and Achievements

Helped inform a **\$105M** World Bank urban resilience project

Assessed a **32-hectare** district for redevelopment

Strengthened coordination across key institutions

Journey of Change

Moved program from conceptual **planning to practical, climate-resilient urban investment.**

Looking Ahead

Riverfront redevelopment can now scale through **PPP approaches and phased investment.**

Journeys of Change (JoC) | Paraguay: Climate-Resilient Urban Investment

By the Numbers

- **\$500,000** Catalytic Investment
- **Influenced Lending**
Asunción Riverfront Urban Resilience Project (P175320)
- **32 hectares**
Eco-Inclusive District Assessed
- **More than 100,000**
Residents Benefiting from Improved Flood Planning



[At a Glance]

- Grant Amount: \$500,000
 - TTL: Santiago Scialabba, Senior Social Development Specialist, World Bank
 - Sector: Urban Development and Climate Resilience
-
- **\$105M World Bank financing informed**

Knowledge and Partnerships

- **The 3rd Youth Internship Program underway,**
 - 15 interns participate in a six-month program (Jan–Jun 2026).
 - 34 alumni to date, with professional career pathways including 6 at **World Bank**, 2 in IOs (**UNDP, GGGI**), and 4 in leading graduate programs (**Harvard, LSE**).
- KGGTF expanding collaboration through **100+ partner institutions in Korea, including KDI and GGGI.**
 - Supporting broad knowledge exchange and partnership opportunities with WB.
- KGGTF is working closely with the **WBG Korea Office** to support grant delivery, knowledge exchange, and partnership development.
 - Includes the Korea Program for Operational Knowledge (KPOK), the Environment, Energy, and Urban teams.



2025 Youth Internship Program Highlights



KNOWLEDGE PARTNER ECOSYSTEM



KGID 2026 in Sejong

29

WBG teams

120+

**Representatives
from 25 Client
countries**

280+

**Korean partners
from 81
institutions**

65+

**Bilateral
meetings**

Turning partnerships into operational impact

- K-Water: Digital water utilities
- RDA: Climate-smart agriculture
- KEPCO: Power systems & energy transition
- KOTI: Urban mobility planning
- NIA: Climate & data platforms
- KEITI / NIGT: Climate innovation pilots

New collaborations emerging each year

Communications and Outreach: Highlights in 2025

- **Website:**

- **30,189** active users (unique users who engaged with the site)
- **94,000** views (page/screen loads)

- **AI Assistant (website):**

- Deployed in Sep 2025
- **408** views (Sep–Dec 2025)

- **Monthly Newsletter:**

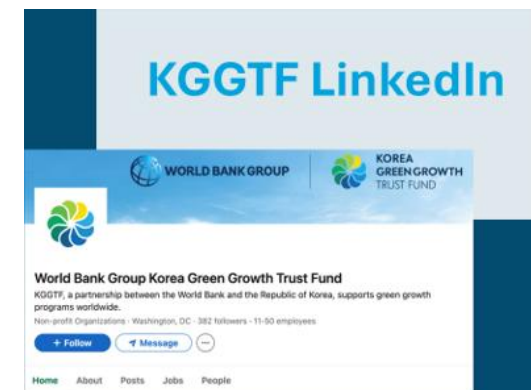
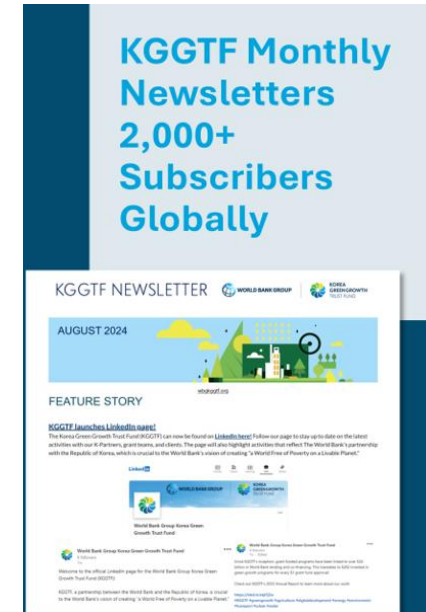
- **2,179** external subscribers (outside of WBG)

- **YouTube Channel:**

- **156** subscribers | **8,023** views (active engagement: users chose to watch)

- **LinkedIn:**

- **516** followers | **19,465** impressions (total views and appearances across user feeds)



KGGTF x AI: Smarter Knowledge, Scalable Impact

KGGTF AI Chatbot | www.wbgkgtf.org
(fully deployed)

- **External AI:** Explores KGGTF website and public data to generate user-friendly, AI-powered answers.
- WBG monitors and tunes prompts.

Internal AI (for Portfolio M&E):
(under development)

- Integrated KGGTF and WB systems.
- Support data integration, evidence synthesis, tagging, and real-time performance tracking.



**KGGTF
AI ASSISTANT**

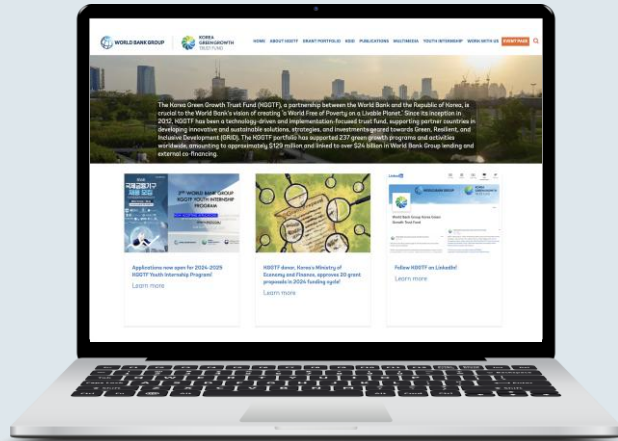
Scaling Green Growth Together

- From **knowledge to scaled impact**: translating innovation into operations
- Focus on **jobs, productivity, and institutional resilience**
- Deepening Korea-World Bank co-collaboration
- Expanding scalable solutions through **partnership-driven solutions**

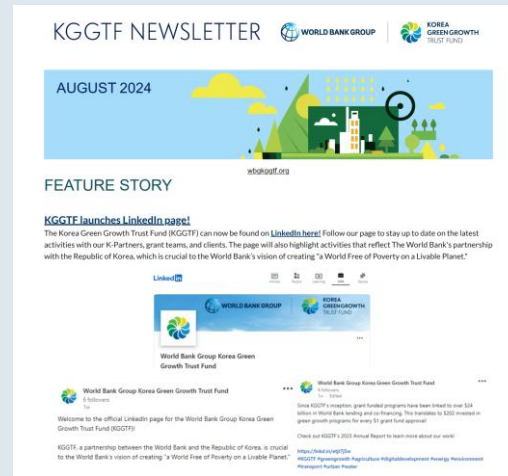


STAY CONNECTED

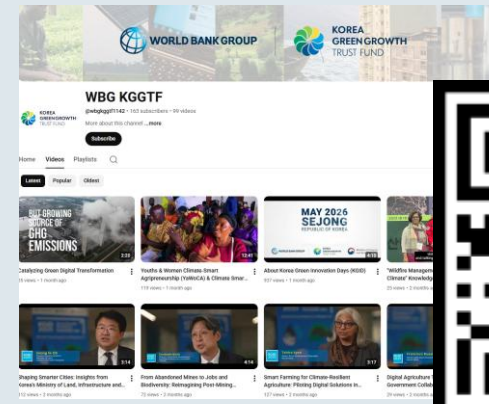
Projects & Impact via
www.wbgkgtf.org



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Global Green Growth
Community via
[LinkedIn](#), [Youtube](#) and
more



Email kgttf@worldbank.org to join our community



Thank you

