



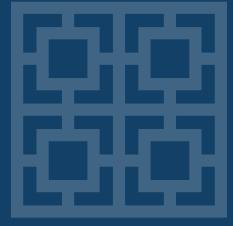








2022
ANNUAL
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2023









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Korean Ministry of Economy and Finance Foreword

The world has witnessed rising levels of conflict in the last fifteen years, including a startling increase in conflict deaths in various countries in recent years. Emerging and ongoing conflicts, escalating tensions and social unrest, and natural disasters have taken an enormous toll on the well-being and dignity of millions worldwide. The prevalence of global food insecurity continues, and global forced displacement is at an all-time high, with the number of forcibly displaced people doubling over the past decade. A sluggish economic recovery following the COVID-19 crisis has worsened the situation for vulnerable populations, particularly in nations grappling with fragility, conflict, and violence. The lives of people in these communities have grown increasingly challenging; and the persistent existential threat posed by climate change makes their circumstances even more arduous and precarious. More than ever, global cooperation and partnerships are essential to respond to these crises. This is why the Government of Korea has increased its official development assistance (ODA) budget. We will continue to expand our ODA volume to the level of the world's top 10 donors over the next several years.

Korea continues to join forces with the international community in the pursuit of preventing fragility, conflict, and violence risks to ensure that no one is left behind. Formerly a war-torn nation with uncertain economic and social prospects, Korea underwent a remarkable transformation. Multilateral institutions like the World Bank played a pivotal role by providing crucial financing to advance social and economic development. Korea has since become a significant player in multilateral development, actively contributing to the International Development Association (IDA) and supporting various trust funds. We hope our development journey can inspire many fragile, conflict, and violence (FCV) affected countries, offering valuable insights into sustainable development, innovative solutions for enhancing people's quality of life, and the successful transition to a more stable, inclusive, and prosperous society.

The Korea Trust Fund for Economic and Peace–Building Transitions (KTF), established in 2009 through an agreement between the Ministry of Economy and Finance of the Republic of Korea and the World Bank, was an important example of our commitment to addressing the FCV agenda. Over the last fourteen years, our government has contributed almost US\$40 million through the KTF. This contribution has supported more than 70 interventions that focus on piloting innovative approaches at country, regional, and global levels, and has informed World Bank lending operations and increased government capacity in FCV settings. Our government is glad to see the strategic impact of KTF–financed knowledge products and consultations on the World Bank's ongoing vision for a bigger and better bank for clients affected by FCV challenges. Especially with the release of "Fragility, Conflict, and Violence in Middle–Income Countries study," it is great to see how the KTF's long–standing support to various middle–income countries, such as the Philippines, Thailand, and Ukraine, has informed the World Bank's approach. The KTF has also been important in strengthening collaboration and partnership with Korean institutions.

On behalf of the Korean government, I am pleased to present this final annual report of the KTF, which highlights key achievements, lessons learned, and partnerships, and shows the continued impact of Korea's support after the closure of this trust fund. We look forward to our continued partnership with the World Bank to address the impacts of fragility, conflict, and violence.

川明包

Tae Seop Shin

Deputy Director for Development Finance Division

Ministry of Economy and Finance

Ministry of Economy and Finance Republic of Korea





World Bank Foreword

I am happy to present the 2022–2023, final annual report of the Korea Trust Fund for Economic and Peace–Building Transitions (KTF). This report presents the fund's achievements from July 2022 through June 2023, and highlights key achievements and impacts since its inception in 2009. The report focuses on how the fund has responded to two major global challenges: supporting countries affected by fragility, conflict, and violence to address their heightened and interrelated vulnerabilities, and the knock–on impacts of COVID–19. The report also highlights the catalytic role that the fund played in supporting key initiatives across the World Bank, including their scale and impact.

The global fragility, conflict, and violence context has become increasingly challenging over the last few years. Chronic instability in some of the world's poorest countries, civil and interstate wars in several middle–income countries, irregular political transitions, the unprecedented global shock of the COVID–19 pandemic, and a climate crisis have created a complex landscape of overlapping and compounding risks. Countries experiencing fragility, conflict, and violence demonstrate a different development trajectory than the rest of the world, with persistent poverty and declining human capital. By 2025, a majority of the world's extremely poor population are projected to live in fragile and conflict–affected situations. As a result, operating in these contexts has become increasingly central to the World Bank's goal of eradicating poverty and boosting shared prosperity on a livable planet.

In response to the growing challenges in fragile and conflict-affected situations, the World Bank launched its first ever "Fragility, Conflict, and Violence Strategy" (FCV Strategy) in 2020. The strategy supports countries in addressing the drivers of FCV and in building resilience. In response to growing needs, the International Bank for Reconstruction and Development/ International Development Association (IBRD/IDA) portfolio in fragile and conflict-affected situations (FCS) grew by an average of 26.2 percent per year over the past five years, reaching a total active portfolio of US\$77 billion at the end of financial year 2023. To support its growing lending in FCS, the World Bank also increased its footprint and now has over 1,300 staff working in FCS countries.

The achievements presented in the annual report highlight the importance of remaining flexible when responding to diverse FCV challenges, as well as tailoring development assistance to each specific FCV context. This is particularly evident through the KTF's support in Asia and the Pacific, with 67 percent of grant funding allocated to this region. KTF grants have supported World Bank engagement in diverse sectors and countries including Thailand, Pakistan, and Myanmar to support key operational and analytical work in support of country priorities. Furthermore, they demonstrate the value of capitalizing on opportunities to address FCV through both pre-existing technology and newer disruptive technologies. KTF Phase Two areas of engagement align with the World Bank and client country priorities on FCV. These strategies also leverage Korea's comparative advantage, particularly its technical expertise and geographic location. Korea's contribution to IDA and collaboration through trust funds are important in supporting the implementation of the FCV Strategy and in supporting World Bank clients to effectively respond to the diverse FCV risks that threaten their development progress.

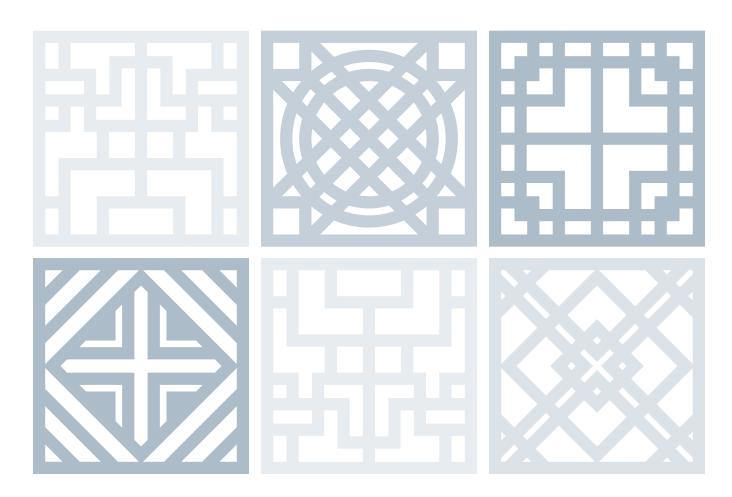


Cooperation through the KTF has contributed to good practice and supported the scaling up of key initiatives including the FCV Strategy, the Geo-Enabling for Monitoring and Supervision (GEMS) Initiative, and dissemination of the "Pathways for Peace" report, among others. As such, the strong relationship between Korea and the World Bank has provided a foundation for continued partnership going forward in supporting clients in middle-income countries and low-income countries to address fragility and promote resilience. The World Bank is grateful for our longstanding cooperation with Korea, which has demonstrated its strong commitment to supporting countries across the FCV spectrum. It has been a rewarding journey that has expanded the boundaries of what is possible. As the World Bank continues to increase our engagements in FCV settings, we look forward to continued collaboration with the Government of Korea in our joint pursuit of a peaceful, inclusive, and resilient future.

Soukeyna Kane

Director, Fragility, Conflict & Violence Group

World Bank



Acknowledgements

The Korea Trust Fund for Economic and Peace–Building Transitions (KTF) Secretariat in the Fragility, Conflict and Violence Group at the World Bank prepared the 2022–2023 KTF Annual Report. The Secretariat is led by Program Manager Valery Ciancio under the leadership of Nabila Assaf, Manager of the World Bank Fragility, Conflict, and Violence Group. Team members include Sarah Craig, Abdelqader Hamed Bakir, Sara Agostini, Zainiddin Karaev, and Cynthia Delgadillo.

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The KTF Secretariat extends its gratitude to the Ministry of Economy and Finance of the Republic of Korea, the World Bank Group Executive Director's Office for the Republic of Korea, and the World Bank Korea Office for continued support and collaboration to address fragility, conflict, and violence worldwide.

The team also thanks the KTF grant teams, World Bank country offices, and counterparts in the client countries for their commitment to advancing innovative and conflict-sensitive programming around the world. Lastly, the KTF Secretariat would like to thank Soukeyna Kane, Director of the World Bank Fragility, Conflict, and Violence Group, for her guidance, advice, and support.

Abbreviations & Acronyms

AfD Agence Française de Developpement

AfDB African Development Bank

ASF African swine fever

CPF Country Partnership Framework

FCS Fragile and conflict-affected situations

FCV Fragility, conflict, and violence

FY Fiscal year

GEMS Geo-Enabling for Monitoring and Supervision

GIZ Deutsche Gesellschaft für Internationale Zusammenarbeit

HCI Human Capital Index

IBRD International Bank for Reconstruction and Development

ICT Information and communication technology

IDA International Development Association

IDPs Internally displaced persons

KDI Korean Development Institute

KTF Korea Trust Fund for Economic and Peacebuilding Transitions

LICs Low-income countries

M&E Monitoring and evaluation

MICs Middle-income countries

MOEF Ministry of Economy and Finance, Republic of Korea

PNG Papua New Guinea

PSDI Provincial spatial data infrastructure

RDA Rural Development Administration

SPF State and Peacebuilding Fund

UN United Nations

UNHCR United Nations High Commissioner for Refugees

WB World Bank



Executive Summary

The Korea Trust for Economic and Peace—Building Transitions (KTF) was established in 2009 through an agreement between the Ministry of Economy and Finance of the Republic of Korea (MOEF) and the World Bank. The goal of the KTF was to promote a risk—based development approach to address the challenges of fragility, conflict, and violence (FCV), especially in Asia and the Pacific. The fund value was US\$38.7 million, and the KTF has supported 77 grants in all geographic regions classified by the World Bank.

The KTF focused on three priority areas of engagement: operational support for conflict–sensitive strategies and operations; innovative engagements for development in FCV; and management of crisis risk. Through these focus areas, Phase Two of the KTF aimed to maximize the impact of the World Bank's engagement in FCV situations and support the operationalization of the "World Bank Group Strategy for Fragility, Conflict, and Violence 2020–2025" (FCV Strategy)¹, as well as promote a risk–based development approach to address the challenges of FCV. Phase Two areas of engagement aligned with the FCV Strategy while also leveraging Korea's comparative advantage, particularly its technical expertise and geographic location. This strategic engagement took into consideration priorities that are of mutual interest for the World Bank and Korea. The KTF portfolio under Phase Two was built on a contextual, adaptable, and tailored risk–based approach that considered economic, social, political, and security dimensions and that promoted stronger collaboration with humanitarian and peace actors in supporting FCV-affected countries.

The KTF was housed in the World Bank's FCV Group. The KTF Secretariat oversaw the Fund's day-to-day management and project portfolio. The Secretariat worked closely with country offices, global practices, and other trust funds to support innovation, to leverage knowledge and best practices gained through KTF projects, and to inform the World Bank's strategy and approaches in FCV settings. It also led partnership building with relevant Korean institutions and experts.

¹ World Bank Group Strategy for Fragility, Conflict, and Violence 2020–2025 (English). Washington, D.C.: World Bank Group. http://documents.worldbank.org/ curated/en/844591582815510521/World-Bank-Group-Strategy-for-Fragility-Conflict-and-Violence-2020-2025



KTF PRIORITY AREAS:



OPERATIONAL SUPPORT FOR CONFLICT-SENSITIVE STRATEGIES AND OPERATIONS

Provide operational support to country and/or sector teams for mainstreaming FCV sensitivity in World Bank strategies and operations. This includes: ensuring that country strategies and operations are informed by in–depth risk and resilience assessments, and that World Bank interventions follow the principles of "do no harm" as well as "do good"; innovations and pilot operations to address FCV risks; and just–in–time support in response to complex emergencies.



INNOVATIVE ENGAGEMENTS FOR DEVELOPMENT IN FCV

Strengthen knowledge and innovative engagements for development in FCV, and facilitate knowledge exchanges between World Bank, FCV clients, and Korean institutions on addressing multidimensional crisis risks.



MANAGEMENT OF CRISIS RISK

Address multidimensional crisis risks through stronger collaboration and complementarity across humanitarian, development, and peacebuilding actors to encompass political, security, human rights, economic, and social dimensions.

KTF Results and Impact

During the 2023 fiscal year (FY23), KTF grants continued to meet the challenges faced by World Bank clients due to the knock-on effects of the COVID-19 pandemic and the reversal of development gains. KTF support also responded to challenges associated with compounding risks related to climate, humanitarian and natural disasters, food insecurity, and fragility. The KTF's three areas of engagement complemented the World Bank's response to these compounding and overlapping risks. The KTF also supported impactful and innovative knowledge work in FCV contexts that faced irregular political transitions, supporting the World Bank's ability to remain engaged in these challenging contexts, exhibiting the fund's comparative advantage and flexibility. Interventions that harnessed innovative approaches or technologies, or that leveraged Korea's comparative advantages and expertise, were also prioritized.

KTF grants under Phase Two covered all geographic regions² as well as global activities, spanning International Development Association (IDA) fragile and conflict-affected situation (FCS) countries, countries in active conflict, and middle-income countries (MICs) experiencing subnational conflicts, as well as cross-border and regional programs (see figure 1.1). They addressed diverse FCV challenges, supported response to multidimensional

² The World Bank's geographic regions are East Asia and Pacific, South Asia, Middle East and North Africa, Europe and Central Asia, Eastern and Southern Africa, Western and Central Africa, and Latin America and Caribbean. In July 2020, the World Bank split the Africa portfolio into two regional portfolios.



crises and compounding risks, and applied innovative technologies. Under the operational support for conflict-sensitive strategies area of engagement, the KTF supported country level operations through 11 grants. These included country level and global grants across diverse sectors such as improving livelihoods and creating economic opportunities in Myanmar, peacebuilding and reintegration in Eastern Ukraine, and climate-smart frontier agriculture for FCV-affected populations in Africa.

Under the innovative engagements for development area, the KTF supported eight grants including enhancing FCV operations with geospatial ICT tools, supporting citizen engagement in Tajikistan and Uzbekistan, and supporting the use of geo-enabling for monitoring and supervision of the COVID-19 response. Under the management of crisis risk area of engagement, the KTF supported five grants in response to the devastating impacts of COVID-19 combined with other shocks and risks such as climate change. This included responding to triple crises in Papua New Guinea, reducing hunger risk in South Sudan, and strengthening institutions and conflict risk management in the Solomon Islands.

The KTF also enabled World Bank teams to deliver high quality analytical and advisory services and produce impact-oriented knowledge products and leverage mission-driven partnerships with Korean institutions on important sectors such as agriculture. For example, through financing the groundbreaking Fragility, Conflict, and Violence in Middle-income Countries study;³ and the climate-smart agriculture grant in South Sudan respectively. KTF grants have also informed and supported wider World Bank lending operations to a significant degree, ensuring sustainability of KTF contributions beyond the grant lifetime. For example, US\$6.5 million in KTF grant commitments have informed US\$4.4 billion in World Bank lending operations. Furthermore, under phase two, KTF grants have directly supported 32 World Bank lending operations totaling almost US\$3.6 billion in commitments.

Looking Forward: A Strong Foundation for Continued Engagement

The Mid-Term Review of the World Bank Group Strategy for Fragility, Conflict, and Violence (2020–2025)⁴ notes the critical role that trust funds such as the KTF play as part of the wider FCV financing architecture. These funds support catalytic and innovative operational, knowledge, and analytical work that can then be scaled up through World Bank programming. They are also an important platform for strengthening engagement with bilateral partners and supporting mission-driven partnerships. Trust funds have also been crucial in enabling the World Bank to operate in situations where the International Bank for Reconstruction and Development (IBRD) or IDA funding cannot always reach, facilitating ongoing World Bank engagement in conflict or crisis situations. In MICs, trust funds continue to play a crucial role in enabling stronger engagement on FCV issues. The KTF has embodied all of these characteristics as demonstrated in the supported grants, partnership activities, and priority areas highlighted throughout this report.

⁴ World Bank. 2023. "Mid-Term Review of the World Bank Group Strategy for Fragility, Conflict, and Violence (2020-25)" (English). Washington, D.C.: World Bank Group. http://documents.worldbank.org/curated/en/099102523150028132/BOSIB00eef97e208a0937700f5b7e85e393



³ World Bank. 2022. "Fragility, Conflict, and Violence in Middle-income Countries." Washington, D.C.: World Bank Group. http://documents.worldbank.org/curated/en/099648312122229402/IDU0f7ad01c203dfd04b8a0afe7082b0a898a38a

Over its lifetime and sustained engagement, the KTF has been a critical partner for the World Bank in addressing and responding to the challenges of FCV. The KTF's unique value proposition, particularly its strong focus on supporting operational and knowledge innovations, and its ability to leverage development expertise and technologies from Korean institutions, have made it a critical partner for the World Bank's evolution on FCV. For example, the KTF supported key initiatives such as the development of the FCV Strategy and the joint UN–World Bank "Pathways for Peace" study⁵. The KTF also played an important role in responding to major crises and providing additional support to affected countries, including supporting countries to address compounding risks as well as the knock–on impacts of COVID–19 on development and FCV challenges. For example, a grant in Papua New Guinea (PNG) supported analysis and identified recommendations to inform the government's response to the triple crises of African swine fever (ASF), fall armyworm, and COVID–19. The focus on knowledge generation through the KTF and exchange with Korean institutions also ensured that the impact of KTF's support will be sustained beyond its closure in 2023.

⁵ United Nations, World Bank. 2018. "Pathways for Peace: Inclusive Approaches to Preventing Violent Conflict." Washington, D.C.: World Bank. http://hdl. handle.net/10986/28337



Map 1.1. KTF GLOBAL PRESENCE



regions and global-level covered

48 countries reached

77
grants funded

\$35 Million in cumulative

disbursements

EUROPE AND CENTRAL ASIA

\$3,156,645 disbursed 9% of total disbursements 9 grants

MIDDLE EAST AND NORTH AFRICA

\$449,548 disbursed 1% of total disbursements 1 grant

LATIN AMERICA AND CARIBBEAN

\$823,182 disbursed 2% of total disbursements 2 grants

WESTERN AND CENTRAL AFRICA

\$2,495,010 disbursed 7% of total disbursements 7 grants

GLOBAL

\$5,647,265 disbursed 16% of total disbursements 19 grants

94% disbursed SOUTH ASIA

\$2,328,959 disbursed 7% of total disbursements 5 grants

EAST ASIA
AND PACIFIC

\$18,034,130 committed 51% of total disbursements 29 grants

EASTERN AND SOUTHERN AFRICA

\$2,135,475 disbursed 6% of total disbursements 5 grants



\$38.7 Million



SECTION 1



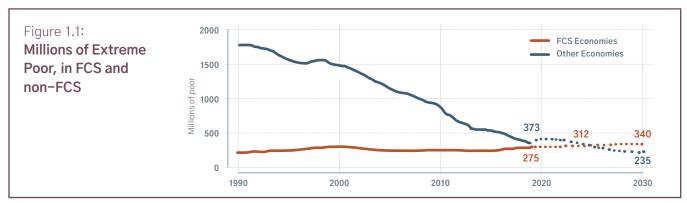


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Addressing the Challenges of Fragility, Conflict & Violence

An unprecedented confluence of global crises has upended development progress and threatens people and the planet. FCV are key among these challenges.⁶ Irregular political transitions, conflicts, and increased geopolitical tensions have taken an enormous toll regionally and globally in terms of economic growth, food security, and forced displacement. Combined with the socioeconomic impacts of the COVID-19 pandemic, the worsening effects of climate change, and other natural hazards, the ability of the poorest countries to meet the Sustainable Development Goals is in peril.

Overall, countries experiencing FCV demonstrate a different development trajectory than the rest of the world, with persistent poverty and declining human capital. By 2025, the total number of extremely poor people in the countries on the FY24 List of Fragile and Conflict-affected Situations (FCS)⁷ is projected to surpass that in all non-FCS countries worldwide (see figure 1.1). By 2030, about two-thirds of the extremely poor will live in FCS.⁸ These countries are also projected to have much lower levels of productivity than non-FCS countries as measured by the Human Capital Index (HCI), and lag behind in other socioeconomic indicators.⁹ FCS countries tend to face multiple compounding risks and have limited capacities to address them. Among the 25 countries rated as most vulnerable to climate change, 15 are FCS; nine of these are also food insecurity hotspots of highest concern.¹⁰



Sources: Poverty and Inequality Platform (PIP), v 20220909_2017_01_02_PROD; Mahler, Yonzan, and Lakner 2022; World Bank 2022h.Based on FY24FCS list.

¹⁰ Data are from the latest ND-GAIN Vulnerability Index, most recently updated until 2021 by the Notre Dame Global Adaptation Initiative, University of Notre Dame, Notre Dame, IN (published 2023), https://gain.nd.edu/our-work/country-index/; WBG FY23 FCS list; and food security per FAO/WFP food security warning: June-November 2023 outlook.



⁶ Development Committee (Joint Ministerial Committee of the Boards of Governors of the Bank and the Fund on the Transfer of Real Resources to Developing Countries). 2023. Evolution of the World Bank Group—Report to Governors. Report DC2023–0002. Washington, DC: World Bank Group. https://www.devcommittee.org/sites/dc/files/download/Documents/2023–03/Final_DC2023–0002%20evolution%20paper.pdf

World Bank. 2023. Classification of Fragile and Conflict-Affected Situations [Brief]. Washington, D.C.: World Bank. https://www.worldbank.org/en/topic/fragilityconflictviolence/brief/harmonized-list-of-fragile-situations

⁸ https://www.worldbank.org/en/topic/fragilityconflictviolence/overview

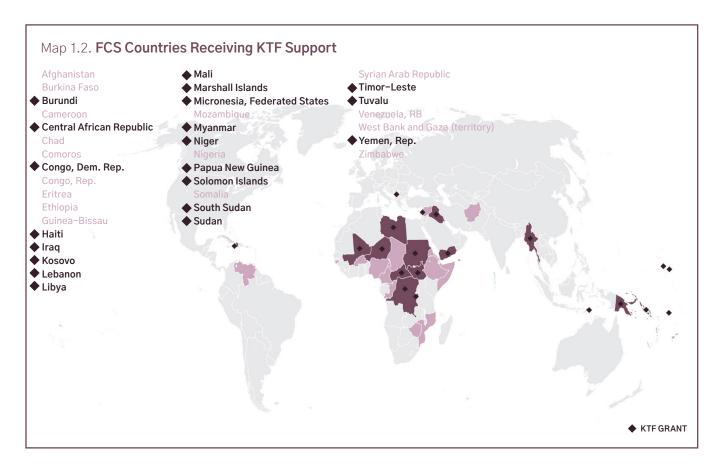
⁹ The HCI measures the level of human capital that a child born today can expect to achieve by age 18. FCS countries are expected to have lower levels of productivity (42) than non-FCS countries (59), according to the HCI.



The number of conflict events around the world has also risen, with a high death toll and record number of 108.4 million forcibly displaced people in 2022,¹¹ with low-income and fragile countries being both the main places of origin and hosts of displaced populations.¹² Data from various indicators of conflict activity shows that violent conflict increased considerably in 2022.¹³ Moreover, the number of people killed in one-sided violence (deliberate violence by a state or non-state actors against civilians) has also steadily increased, as have fatalities in interstate conflicts, which spiked in 2022. Civilians are increasingly bearing the brunt of conflict violence. Conflicts can also exacerbate

hunger and other causes of premature death and have important gender dynamics. Non-lethal forms of political violence disproportionately affect women.¹⁴

FCV is also a major development challenge facing MICs. In fact, in the 2010s there were more deaths from political violence in MICs than in low–income countries (LICs)¹⁵ While in 2021 most active conflict in the world took place in LICs, this is in part due to the downgrading of several MICs with ongoing active conflicts to LIC status as conflicts wage on,¹⁶ underscoring the relationship between FCV and poverty.¹⁷



¹¹ See https://www.unhcr.org/sites/default/files/2023-06/global-trends-report-2022.pdf; and https://www.unhcr.org/news/press-releases/unhcr-calls-concerted-action-forced-displacement-hits-new-record-2022

¹⁷ Kishi, R. 2023. "A Quantitative Look at Global Conflict Trend: Using Conflict Data to Assess Changing Conflict Trends since Pathways for Peace." Prepared for the United Nations-World Bank joint initiative on "Pathways for Peace: 5 Years On," June 2023.



¹² World Development Report 2023: Migrants, Refugees, and Societies. Washington, DC: World Bank. a https://worldbank.org/en/publication/wdr2023

¹³ FCV Strategy Mid Term Review, World Bank, 2023.

¹⁴ Kishi, R. 2021. Violence Targeting Women in Politics: Trends in Targets, Types, and Perpetrators of Political Violence. Grafton, WI: Armed Conflict Location & Event Data Project. https://acleddata.com/2021/12/08/violence-targeting-women-in-politics-trends-in-targets-typesand-perpetrators-of-political-violence/.

¹⁵ Fragility, Conflict, and Violence in Middle-income Countries, World Bank, 2023.

¹⁶ Examples include Syria, Yemen, and Sudan. The downgrading of income classification occurred for Syria and Yemen in 2017 (reflected in FY19), and Sudan in 2019 (reflected in FY21).



WORLD BANK FCV STRATEGY & RESPONSE

The World Bank FCV Strategy, which was developed with the support from the KTF, establishes the framework to operationalize the World Bank's work in FCV-affected contexts. It lays out the need for a differentiated approach adapted to the distinct circumstances of different FCV situations, with Country Partnership Frameworks (CPFs) and programs tailored to addressing the root cause of fragility. The World Bank's differentiated approach in FCV situations emphasizes engagements across four pillars: preventing violent conflict and interpersonal violence; remaining engaged during conflict and crisis situations; helping countries transition out of fragility; and mitigating the spillovers of FCV.

The Strategy recently underwent a mid-term review which found that it remains fit for purpose while also identifying different ways to make the World Bank more effective in delivering its mission and supporting

development outcomes in FCV. The mid-term review noted the important progress made on key areas including scaling up IDA funding for FCS countries, more and better use of FCV tools and approaches, and strong efforts to remain engaged in conflict situations. At the same time, the review recognized the need for course corrections: for example, ensuring more adaptable operations, anticipating FCV challenges earlier and better, advancing the World Bank's private sector engagement, strengthened engagement on prevention and resilience, closing critical knowledge gaps, and stronger partnerships to address issues of violence and insecurity. The review also recognized the critical role that trust funds such as the KTF play as part of the wider FCV financing architecture, noting their complementarity with IDA/IBRD financing, flexibility and agility, and strong focus on knowledge and partnerships and supporting catalytic activities.





KTF RESPONSE

The KTF was established in 2009 through an agreement between the Ministry of Economy and Finance of the Republic of Korea (MOEF) and the World Bank, with the goal of addressing the needs of state and local governance and peacebuilding in conflict-prone and conflict-affected situations. Phase Two of the KTF began in 2018 and has ended with the closing of the Trust Fund in 2023. Building on the successes of and lessons learned from Phase One, Phase Two aimed to maximize the impact of the World Bank's engagement in FCV situations and support the operationalization of the World Bank FCV Strategy, and to promote a risk-based development approach to address the challenges of FCV, especially in East Asia and the Pacific. Phase Two was structured around three mutually supportive areas of engagement:

- At the country level, support FCV clients and World Bank teams in the preparation of and implementation of FCV-sensitive strategies and operations.
- At the global level, promote innovative engagements on development in FCV by strengthening knowledge and partnerships between the World Bank, FCV clients, and Korean institutions.
- Aligning country and global engagements, and assist in managing crisis risks across sectors and geographies through coordination within the World Bank and with the international community.

The Phase Two areas of engagement aligned with the FCV Strategy while also leveraging Korea's comparative advantage in technical expertise and its geographic location. This strategic engagement took into consideration priorities that are of mutual interest for the World Bank and Korea. The KTF portfolio under Phase Two was built on a contextual, adaptable, and tailored risk-based approach that considered economic, social,

political, and security dimensions and that promoted stronger collaboration with humanitarian and peace actors in supporting FCV-affected countries.

During the reporting period (July 2022 through June 2023), KTF grants continued to meet the challenges faced by World Bank clients due to the knock-on effects of the COVID-19 pandemic and the reversal of development gains during and after the pandemic. KTF support also responded to the continued challenges associated with compounding risks related to climate, humanitarian and natural disasters, food insecurity, and fragility. The KTF also exhibited its unique comparative advantage and flexible approach to support knowledge and innovation in FCV contexts that faced various political transitions, supporting the World Bank's ability to remain engaged in challenging contexts. The KTF's three areas of engagement complemented the World Bank's response to these compounding and overlapping risks in FCV contexts. Interventions that harnessed innovative approaches or technologies, or that leveraged Korea's comparative advantages and expertise, were also prioritized.

KTF grants under Phase Two covered all World Bank geographic regions as well as global activities, spanning IDA FCS countries, countries in active conflict, and MICs experiencing subnational conflicts, as well as cross-border and regional programs. They addressed diverse FCV challenges, supported responses to multidimensional crises and compounding risks, and applied innovative technologies.





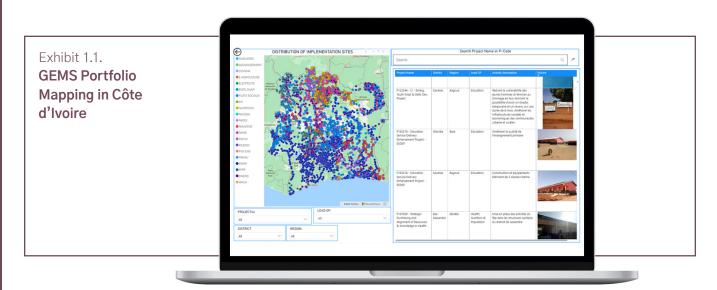
KTF IN ACTION

Enhancing Monitoring and Evaluation Through Low-Cost, Field-Ready Technologies

The Geo-Enabling Initiative for Monitoring and Supervision (GEMS) was launched in 2018 to address the issue of limited field access and related insights as well as weak local monitoring and evaluation (M&E) capacity in FCV contexts and beyond. GEMS benefitted from catalytic support from the KTF, through the Phase One grant *Systematic Implementation of ICT-Based Support*. In Phase Two, GEMS benefitted from the follow-on grant *GEMS+: Creating a Public Good through Digital Tools & Skills in FCV settings* (\$529,924) to scale its successful implementation. GEMS focuses on building capacity among government and project staff, partners, and World Bank Teams in the use of field-ready and low-cost technology for digital data collection, real-time M&E, and remote supervision.

GEMS emphasizes simple solutions and capacity building, and aims to facilitate client ownership, sustainability, and scalability. GEMS trainings are therefore designed as training-of-trainers workshops to create a local multiplier effect. The capacity-building efforts are primarily directed toward clients (project implementation units, line ministries, statistics offices, and other government agencies) and focused on data collection and monitoring skills. The covered topics include best practices in terms of M&E, gender-disaggregated data collection, privacy and data protection, and data analysis, etc.

GEMS expanded to support supervision efforts in over 100 countries in the context of the COVID-19 pandemic, which has continued in the post-pandemic environment. This was enabled by another KTF grant—*GEMS for Covid Response* (\$479,410), which built on the success of the first two KTF grants. This grant supported the implementation of COVID-19 response operations through the application of digital M&E and remote supervision leveraging the GEMS methodology. GEMS was listed as the recommended supervision solution of the multi-country COVID-19 Strategic Preparedness and Response Program Multi-phase Programmatic Approach.¹⁸ For this, GEMS developed a strategy for dedicated support to the COVID-19 response.



Norld Bank. 2020. "World – COVID–19 Strategic Preparedness and Response Program (SPRP) using the Multiphase Programmatic Approach (MPA) Project: Additional Financing (English)." Washington, D.C.: World Bank Group. http://documents.worldbank.org/curated/en/882781602861047266/World–COVID–19–Strategic–Preparedness-and–Response–Program—SPRP-using-the–Multiphase–Programmatic–Approach–MPA–Project–Additional–Financing



Following the catalytic support provided by the KTF, the deployment of GEMS across the World Bank has become increasingly demand–driven and institutionalized, which points to the critical impact and scalability of this initiative. As of September 2023, GEMS had been implemented in 100+ countries, with over 10,000 client staff and 1,100 World Bank Group–funded projects having completed capacity–building training. Effective GEMS use for M&E and implementation mapping has been confirmed by over 500 projects. GEMS has also influenced World Bank Group corporate commitments including the World Bank Group FCV Strategy and the IDA19 FCV Special Theme. GEMS has also been featured as the only World Bank Group program among the "Best of UN Innovation 2020" publication that highlights innovative activities in 41 United Nations (UN) entities. In 2021, GEMS received the Geospatial World Excellence Award in the category 'Project Monitoring'.

Photo 1.1. Impressions from a GEMS Training in Indonesia



An increasing number of external partners have also been involved in GEMS implementation and are leveraging its use in their operations. Strategic partnerships have been created with Agence Francaise de Developpement (AfD) and Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) among others who received dedicated GEMS training and expressed interest in a coordinated rollout. An additional partnership with the United Nations High Commissioner for Refugees (UNHCR) focuses on the joint development and enhancement of the used suite of open–source ICT tools, KoBoToolbox. A close partnership was launched with the African Development Bank (AfDB). Through close support provided by the GEMS team, including strategic advice, dedicated training, and sharing of material, AfDB has been deploying the GEMS tools and methods for project monitoring. This close partnership constitutes an impactful multiplier effect and creates significant opportunities for donor coordination and operational effectiveness.



¹⁹ The IDA19 Policy Commitment "Support building client capacity in 50 percent of IDA FCS countries to use field-appropriate digital open-sources tools for collection and analysis of geo-tagged data; and apply this technology to enhance project implementation and coordination" has been delivered by the GEMS team. This commitment is also aligned with corresponding operational measures in the WBG FCV Strategy.

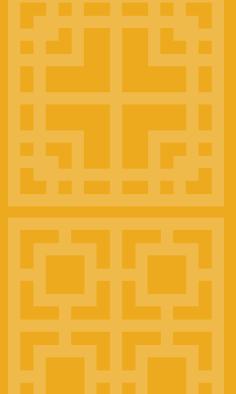






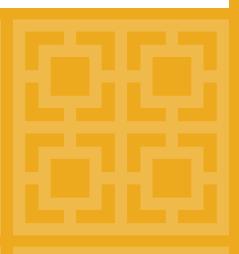


SECTION 2











Program Impact & Results

In FY23, the KTF contributed to the World Bank's efforts to maximize impact of engagement in FCV situations and made strong progress towards achieving its objective of promoting a risk-based development approach to address the challenges of FCV, especially in East Asia and the Pacific.

The KTF has achieved this via three interrelated areas of engagement:

- At the country-level, support FCV situations clients and World Bank teams in the preparation and implementation of FCV sensitive strategies and operations.
- At the global level, promote innovative engagements on development in FCV situations by strengthening knowledge and partnership between the World Bank, FCV clients, and Korean institutions.

HIGHLIGHTS OF PHASE TWO

Through Phase One, the KTF supported development of the World Bank's first FCV Strategy. Through grants under Phase Two, the KTF supported operationalization of this strategy and enabled World Bank teams to tackle wide-ranging development challenges in increasingly complex FCV contexts. This section begins with the KTF's contributions through highlighted grants in four critical areas affecting FCV contexts:

- Addressing FCV issues in middle-income countries
- 2. Addressing and responding to overlapping crises and compounding risks
- 3. Advancing use of geospatial technologies to respond to pandemics
- 4. Strengthening institutions and managing conflict risk





1

Addressing FCV Issues in Middle Income Countries

The *Developing Approaches for Conflict and Fragility in Middle–Income Countries* grant financed the production of a major study²⁰ on FCV in middle–income countries (MICs). This involved the preparation of six country case studies (Lebanon, Kenya, Philippines, Thailand, Croatia, and the Philippines); a quantitative analysis of patterns and trends in conflict and violence in MICs; a portfolio review; and an assessment of the conflict sensitivity of World Bank projects in FCV–affected MICs. These materials fed into a synthesis report launched on December 13, 2022. The study is the first to outline the scale and nature of FCV in MICs. The report also examines how the World Bank has worked on FCV in MICs and identifies options for the World Bank and others to work more effectively on this agenda moving forward.

2

Addressing and Responding to Polycrises and Compounding Risks in Papua New Guinea

The *Papua New Guinea: Responding to Triple Crises* grant supported analysis and identified recommendations to inform the government's response to the triple crises of African swine fever, fall armyworm, and COVID-19. The grant supported spatial mapping to track the spread of ASF and containment actions, as well as the development of emergency response plans that can be activated in the event of an outbreak. A series of workshops were conducted in collaboration with the National Agriculture Quarantine and Inspection Authority and convened participants from the Department of Agriculture and Livestock, provincial governments, the private sector and smallholder farmers, the UN Food and Agriculture Organization, and the International Federation of Red Cross. The final report, "A Review of Animal Health Service Delivery in Papua New Guinea," was endorsed by the Managing Director of the National Agriculture Quarantine Authority. The grant findings directly informed the PNG Agriculture Commercialization and Diversification Project, a \$40 million IDA operation.

3

Advancing use of Geospatial Technologies to Respond to Pandemics in India and Pakistan

The Strengthening Geospatial Response in India and Pakistan grant supported the governments of Punjab, India and Khyber Pakhtunkhwa, Pakistan, to confront the COVID-19 outbreak and its aftermath by strengthening capacity with the use of geospatial information and ICT tools for epidemiological investigation and monitoring.



In collaboration with a Korean IT firm and a local consulting firm, the grant empowered the government to launch an integrated geospatial platform to create, trace, monitor, and analyze static and real-time location-based information, with the aim of better preparing for future disasters and crises.

Rapid situational and institutional analysis identified critical challenges in implementing Provincial Spatial Data Infrastructure (PSDI). A technical roadmap was developed to establish PSDI, including software architecture and hardware requirements tailored to provinces' current land administration practice. A pilot application for on–ground surveying, paired with a map–based data repository, was developed to test the suggested roadmap. The pilot application employed a fit–for–purpose, scalable approach in collecting and managing geospatial data to facilitate a seamless geospatial platform. The grant leveraged Korea's extensive experience in developing and utilizing geospatial information for disaster management by collaborating with Korean entities such as the Korea Land and Geospatial Informatix Corporation (LX), an IT firm, and policy and geospatial experts. The grant outcomes contributed to a US\$150 million World Bank lending operation, the Punjab Urban Land Systems Enhancement Project (P172945), by informing approaches to establishing PSDI that will facilitate the sharing of land and geospatial datasets across key government entities, contributing to the prevention and control of epidemic crises.

4

Strengthening Institutions and Managing Conflict in the Solomon Islands

The Solomon Islands: Strengthening Institutions and Conflict Risk Management grant supported two components. The first explored the efficacy of forecasting and explaining social unrest and crime. In contrast to conventional approaches, big data and machine learning were utilized to first test the relationship between crime and social unrest incidents and then to forecast change in crime. The second component provided a high–level assessment of the Solomon Islands Commission Against Corruption to identify areas for improvement and to inform ongoing policy dialogue on anti–corruption reforms. The analysis considered research conducted on similar organizations in different regions including Korea, drawing on Korea's Anti–Corruption and Civil Rights Commission approach to corruption prevention. The analysis also benefited from in–country interviews with internal and external stakeholders.

²⁰ Fragility, Conflict, and Violence in Middle-income Countries, World Bank, 2023.





OPERATIONAL SUPPORT FOR CONFLICT-SENSITIVE STRATEGIES

In Phase Two, the KTF supported country level operations through 11 grants. Under this area of engagement, the KTF provided just-in-time financing and technical support, including through partnerships

with Korean institutions and experts. All grants aligned with the World Bank Group's FCV Strategy, relevant Country Partnership Frameworks (CPFs) and with demand from World Bank clients.

TABLE 2.1. CLOSED GRANTS: OPERATIONAL SUPPORT

| * | MYANMAR Supporting Peaceful Transitions in Myanmar |
|-----------|---|
| 3 | GLOBAL Developing Approaches to Conflict and Fragility in Middle-Income Countries |
| | SOUTH SUDAN Water-Saving, Climate-Smart Frontier Agriculture Technologies for FCV-affected Populations and Countries in Africa |
| | THAILAND Pilot Reintegration Program for Ex-detainees and Ex-combatants in Thailand's Subnational Conflict |
| | PHILIPPINES Developing Conflict Resolution, Socio-Emotional Skills, Literacy, and Numeracy of Elementary Graders in the BARMM Regions of the Philippines |
| | PAPUA NEW GUINEA & SOLOMON ISLANDS Mobile Phone Surveys in Papua New Guinea and Solomon Islands |
| * | MYANMAR Improving Livelihoods and Creating Economic Opportunities in Rakhine State |
| <u>**</u> | TAJIKISTAN Enabling Trade in a Challenging Environment |
| * | MYANMAR Inclusion and Conflict Sensitivity in Myanmar during COVID-19 |
| | UKRAINE Peacebuilding and Reintegration in Eastern Ukraine |

²¹ Including two grants for the same project - "Pilot re-integration program for ex-detainees and ex-combatants in Thailand's subnational conflict"





INNOVATIVE ENGAGEMENTS

In Phase Two, the KTF supported innovation through eight grants under this area of engagement. Innovation lies at the heart of responding to FCV situations, and innovation has been a cornerstone of Korean support to the World Bank and its client countries through both phases of the KTF. The KTF stimulated and

GLOBAL

Welfare Impacts of COVID

supported World Bank teams to develop and repurpose technologies in order to assist client countries to address their specific FCV drivers. In some grants, approaches were rapidly adapted to support the response to COVID-19 and the knock-on effects of pandemic lockdowns.

TABLE 2.2. CLOSED GRANTS: INNOVATIVE ENGAGEMENTS

| 3 | GLOBAL Enhancing FCV Operations with Geospatial ICT Tools |
|------------|--|
| | TAJIKISTAN Mobile Engage |
| C.: | TAJIKISTAN; UZBEKISTAN Mobile Engage II |
| * | MYANMAR People-Centric Digital Services for Peace and Inclusion |
| | PHILIPPINES ICT for Land Operations in the Philippines |
| (* | INDIA; PAKISTAN Geospatial Response to COVID in India and Pakistan |
| 3 | GLOBAL GEMS for COVID Response |





CRISIS RISK IDENTIFICATION AND MANAGEMENT

The KTF supported five grants under this area of engagement. The devastating impacts of COVID-19 combined with other shocks and long-term risks such as climate change, natural disasters, demographic shifts, and increasing inequalities are weakening countries' resilience and exacerbating FCV challenges. As FCV

risks become more complex; continued strong focus on smart, efficient, and effective, investments in FCV situations remain an essential precursor to attainment of the World Bank's goal of ending extreme poverty and boosting shared prosperity on a livable planet.

TABLE 2.3. CLOSED GRANTS: CRISIS RISK IDENTIFICATION AND MANAGEMENT



GLOBAL

Global Crisis Risk Platform – Measuring Crisis Preparedness and Sharing Knowledge on Crisis Risk Management



GLOBAL

GEMS+: Creating a Public Good through Digital Tools & Skills in FCV Settings



PAPUA NEW GUINEA

Responding to Triple Crises in Papua New Guinea



SOUTH SUDAN

Reducing Hunger Risk in South Sudan



SOLOMON ISLANDS

Strengthening Institutions and Conflict Risk Management in Solomon Islands





CATALYTIC IMPACT

The KTF enabled World Bank teams to deliver high quality analytical and advisory services and produce impactoriented knowledge products. The World Bank aims to inform solutions to pressing development challenges around the world and provide cutting edge thinking, pilot innovative and catalytic operational activities, and support advisory services and analytics on global development topics. Knowledge, whether analytical work, capacity building, or technical assistance, can have a significant impact when it informs World Bank lending and operations. At the global level, the World Bank's research on the development challenges of the present and future remains critical to ensuring it can continue to provide cutting edge support to clients and maintain its global convening power. KTF grants have informed World Bank lending operations to a significant degree.

Phase 2 - KTF grants have directly supported 32 Bank lending operations totaling almost US\$3.6 billion in commitments

\$4.4 billion

in WB operations informed



commitments





KTF IN ACTION

Supporting the World Bank's Knowledge on the Ground in Myanmar

Myanmar's development story is complex, with significant reversals in recent years due to multiple and overlapping crises. In 2011, a political and economic transition process began under a transitional military government, with the first democratic elections in 2015. From 2011 to 2019, Myanmar experienced high economic growth, averaging 6 percent per year, coupled with a significant reduction in poverty. This was bolstered by economic reforms, lifting of sanctions, and optimism for greater stability. At the same time, the underlying political economy remained fragile. In 2017 there was massive violence in Rakhine State leading to a large wave of refugees fleeing their homes. Since 2019, Myanmar has experienced the COVID-19 pandemic and a military takeover and continues to feel the

impact of rising food and energy prices following the war in Ukraine. In addition, the country is vulnerable to natural disasters, and most recently experienced a Category 5 cyclone, Cyclone Mocha, with devastating impact on vulnerable communities. These crises have eroded development gains. The economy is estimated to be 30 percent smaller than it might have been in the absence of COVID-19 and the military takeover, and real GDP per capita in June 2023 is estimated to be around 13 percent below 2019 levels²². Myanmar faces the risk of a lost generation with reversals in human capital development: public investment in health and education fell from 3.6 percent to about 1.8 percent of GDP between fiscal years 2020 and 2023 and there have been severe disruptions in education and public health care.



In such a dynamic and uncertain environment, knowledge work has been critical to the World Bank's engagement. Prior to the military takeover in 2021, World Bank support under the FY20–23 CPF focused on three priority areas: building human capital and fostering peaceful communities, stimulating responsible private sector–led growth and inclusive economic opportunities, and enhancing the resilience of Myanmar to cope with natural disasters while ensuring that natural resources and the environment are managed sustainably. The World Bank's support also had a strong focus on social inclusion and conflict–sensitivity, particularly in conflict–affected areas. Knowledge work informed IDA financing support to the country. Since the military takeover, World Bank has paused its disbursements and new commitments from IDA in accordance with Operational Policy 7.30. However, World Bank remains engaged in Myanmar, in line with the FCV Strategy. It extends support by (1) monitoring the status of the economy, service delivery, social impact, and conflict; (2) assessing the data and carrying out analysis across a range of topics including the state of agriculture, economy, education, energy, food security, energy, and transport; and (3) providing direct support through channeling available grant financing (for instance, the Myanmar Community Support Project).

²²World Bank Myanmar Economic Monitoring Report, June 2023.



KTF grants approved before the 2021 miliary takeover were catalytic in strengthening the World Bank's knowledge, especially on social inclusion and resilience. Between 2019 and 2020, the KTF provided three grants: *Supporting Peaceful Transition in Myanmar; Myanmar: Improving Livelihoods and Economic Opportunities in Rakhine State;* and *Myanmar: Inclusion and Conflict Sensitivity during COVID-19.* Together, these grants supported a better understanding of the socioeconomic issues, informing the World Bank's engagement.

Approved in 2019, the *Supporting Peaceful Transition in Myanmar* (\$695,376) grant financed analytical work and technical support to operational teams focusing on conflict dynamics. The grant supported two studies: "Business in Conflict-affected Areas of Myanmar"²³ and "A Review of the National Community Driven Development Project in Conflict-affected Contexts."²⁴ It also launched a violence monitoring mechanism, delivered monthly updates on the conflict situation, and supported regular political–economy and conflict analysis (15 monthly briefings delivered and 30 biweekly briefs prepared), and ad–hoc assessments. Moreover, the grant provided basic data and infrastructure for a web–based conflict portal that overlayed conflict, poverty (deprivation index), and project data and prepared detailed conflict profiles of 19 conflict-affected townships. Adaptations were made to four IDA–funded operations and one COVID–related contingent emergency response component as a result of the discussions fostered by the Inclusion and Peace Lens (IPL). Following the military takeover of February 2021, the KTF grant allowed World Bank staff to remain abreast of political and conflict dynamics through continued regular briefings and analysis from a national think tank.



²³ Bissinger, Jared, Aka Kyaw Min Maw, Patrick Barron and Sjamsu Rahardja. 2019. "Business in Conflict-Affected Areas of Myanmar." Washington, D.C.: World Bank

²⁴ Zurstrassen, Matthew. 2020. "A Review of the Myanmar National Community Driven Development Project in Conflict-Affected Contexts." Washington, D.C.: World Bank Group. https://elibrary.worldbank.org/doi/abs/10.1596/34141

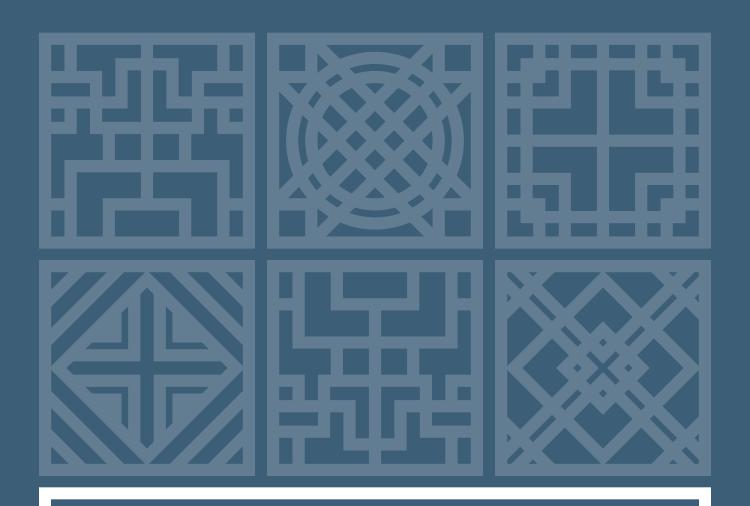


The Myanmar: Improving Livelihoods and Economic Opportunities in Rakhine State (\$479,850), also approved in 2019, aimed to inform potential programs to improve livelihoods, foster social cohesion, and create inclusive economic opportunities for all groups living in Rakhine state. This grant responded to the fastest and most concentrated international refugee exodus in Asia in the last four decades. Rakhine has experienced tensions for many decades, associated with high poverty levels, high internal displacement, and limited opportunities for livelihood generation. Generating inclusive economic opportunities in Rakhine that foster social inclusion and collaboration has been a long-standing challenge that few actors in the development or humanitarian space have successfully addressed. This grant involved the generation of socioeconomic profiles of various townships in the state, combining existing administrative data and new qualitative data. It also financed a study of mobility restrictions and summarized the donor landscape in Rakhine. Based on this work, the team produced notes highlighting potential interventions that the World Bank could support to enhance economic opportunities in the state, under

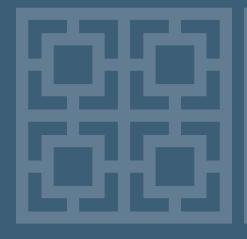
As a follow-on to Supporting Peaceful Transitions in Myanmar, the Myanmar: Inclusion and Conflict Sensitivity during COVID-19 (\$499,763) grant was approved in 2020 to reorient the World Bank's portfolio in the face of COVID-19. The program involved a mix of technical and advisory support for task teams; country management, analytic and monitoring work to track progress and emerging issues; and dissemination work. The program focused on adaptation of projects and policy dialogue to address pandemic impacts by developing a COVID-19 socio-economic impact monitoring system. This system collected almost real-time information over a period of one year on the pandemic's effect on social cohesion, community tensions, and socio-economic inclusion, including in conflict-affected areas. The grant included several activities with local research organizations. This collaboration has been important in enabling the World Bank to quickly assess the conflict dynamics, the political economy, and social impacts following the military takeover in February 2021. Moreover, the World Bank is building on knowledge generated under this grant to continue filling knowledge gaps, making new data and analytical work available to the wider development community. The outputs from this grant initiative informed the design of the grantfunded Myanmar Community Support Project²⁵ implemented by the World Food Program and the International Committee of the Red Cross (ICRC), and the project's third-party monitoring.

appropriate circumstances.

²⁵ The Myanmar Community Support Project, funded by a multi-donor trust fund, was approved in April 2023. With initial funding of US\$13.2 million, this project provides funds through the International Committee of the Red Cross (ICRC) and the World Food Programme (WFP) to channel resources directly to communities, bypassing the structures of the de facto authorities and limiting engagement with local authorities



SECTION 3









Program Status & Overview

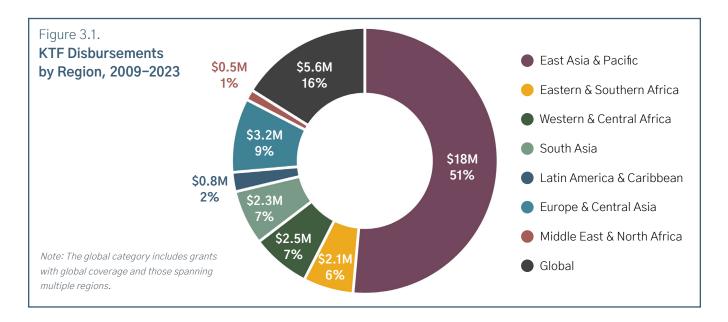
Grants supported by the KTF enabled the design and implementation of FCV-sensitive strategies and operations, facilitated innovative development in FCV settings, and promoted knowledge generation and monitoring of crisis risk. From its inception in 2009 through its closure in 2023, the KTF (Phases One and Two) received US\$39.3 million²⁶ and supported 77 interventions addressing FCV challenges at the national, regional, and global levels. Overall, KTF-funded activities performed strongly, with 92 percent rated satisfactory or above in achievement of development objectives or implementation progress.

Total disbursements under the KTF were approximately US\$36.2 million. During the reporting period (July 1, 2022, to June 30, 2023), approximately US\$2.3 million was disbursed. Overall, 94 percent of the Fund's net value was disbursed. Fourteen grants closed during the

reporting period, and no new grants were approved due to the approaching closing date for the fund. Detailed information on the status of KTF's finances is presented in Annex 1. A list of all grants with respective results and disbursements is presented in Annex 2.

GEOGRAPHIC COVERAGE

KTF grants addressed FCV challenges in diverse regional and country contexts as well as globally. More than half of the disbursements from 2009–2023 were in East Asia and the Pacific, the priority region for the KTF (figure 3.1.). Total disbursements in the region were just over US\$18 million in support of 29 interventions in Indonesia, Myanmar, the Pacific Islands, Papua New Guinea, the Philippines, Solomon Islands, Thailand, and Timor–Leste.



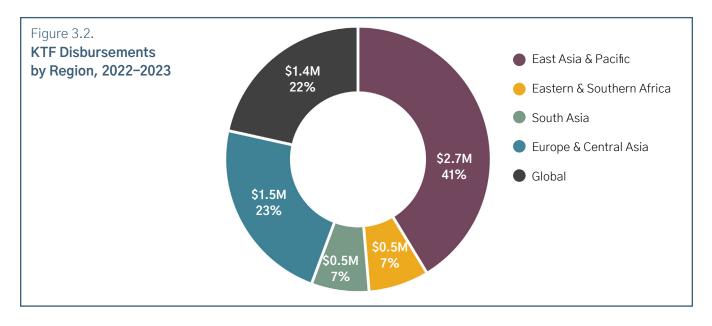
²⁶ Donor contributions under Phase One and Phase Two equivalent to US\$38,469,534 and investments and other income under Phase One of US\$829,648.

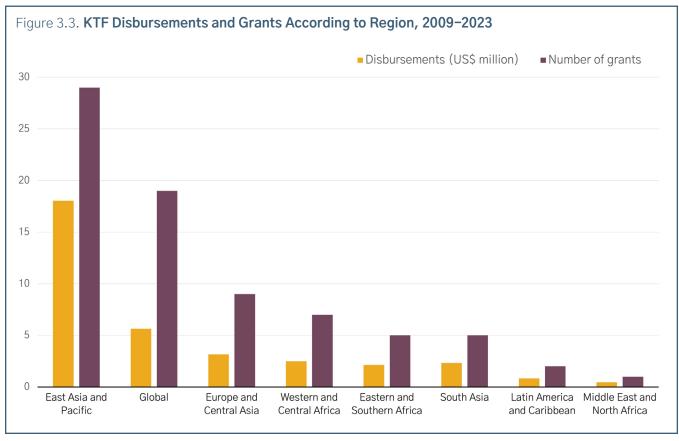




During the reporting period, the portfolio was likewise concentrated in East Asia and the Pacific, with grants in Myanmar, the Philippines, Papua New Guinea, and the Solomon Islands (figure 3.2.). Almost one-quarter of the portfolio was in Europe and Central Asia, reflecting grants in Tajikistan, Uzbekistan, and

Ukraine. Past allocations to grants in the Middle East and North Africa, Western and Central Africa, and Latin America and the Caribbean were fully disbursed. Figure 3.3. presents disbursements and number of grants according to region for the historical portfolio.



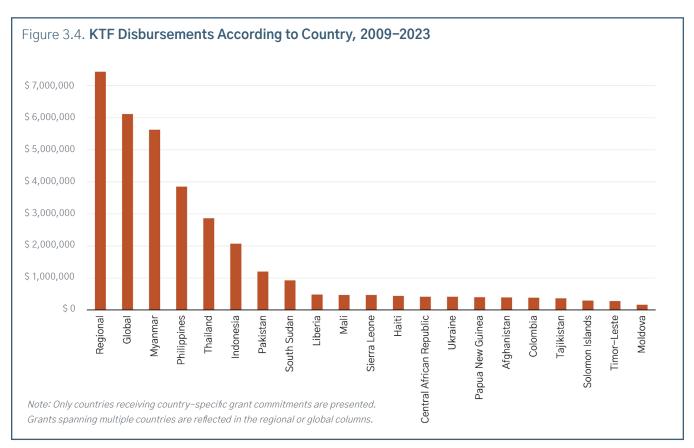






Regional activities have received the largest portion of KTF commitments, followed by global activities. Myanmar received the largest country–specific allocation, followed by a group of East Asian and Pacific countries including the Philippines, Thailand, and Indonesia (see figure 3.4.). This funding distribution reflects KTF priorities for regional and country targeting.

Figure 3.4. also demonstrates the geographic scope of the KTF beyond East Asia and Pacific, with country– specific priority interventions in five countries in Africa, three countries in Europe and Central Asia, and two countries in both South Asia and Latin America & Caribbean.



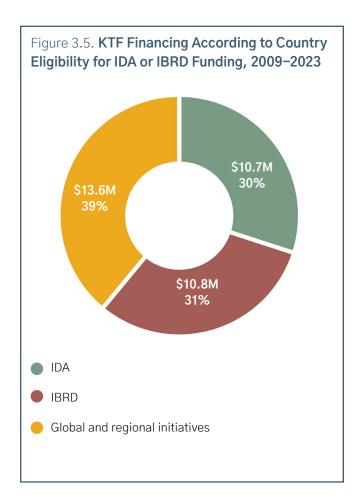


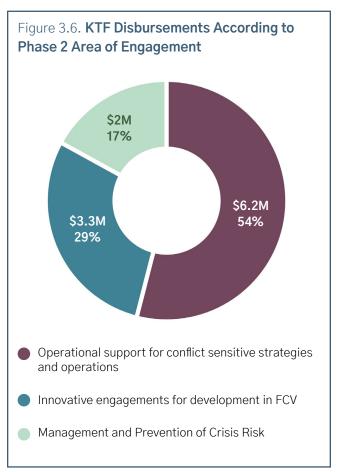


COUNTRY ELIGIBILITY AND THEMATIC AREAS

KTF financing is almost equally distributed across countries eligible for IDA and International Bank for Reconstruction and Development (IBRD) funding. From 2009 to 2023, 30 percent of commitments went to countries eligible for IDA and 31 percent to MICs with pockets of fragility eligible for IBRD funding (figure 3.5.). Regional and global activities account for 39 percent of committed funding. This distribution reflects the KTF's ability to support interventions addressing challenges along the full spectrum of FCV situations.

KTF commitments under Phase Two spanned the three areas of engagement of the Fund. Most commitments fell under the first area of engagement—operational support for conflict–sensitive strategies and operations (figure 3.6.). This reflects the strong linkages between KTF activities and IDA and IBRD operations informed or supported by KTF grants. Almost one–third of the Phase Two portfolio supported Innovative engagements in FCV, while 17 percent of the commitments contributed to management and prevention of crisis risk.







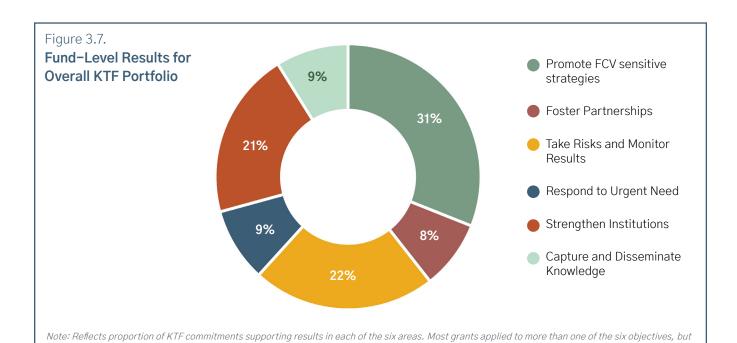
GOVERNANCE, ADMINISTRATION, AND RESULTS MONITORING

The World Bank FCV Group managed the KTF, which also collaborated closely with the State and Peacebuilding Fund (SPF). The KTF Secretariat oversaw the KTF's day-to-day management, grant-making processes, portfolio programming and monitoring, and knowledge management and communications. KTF grants were subject to rigorous technical, legal, and fiduciary due diligence, as are all World Bank projects.

A Fund Results Framework ensured fund—and project—level results were monitored and reported on an annual basis. Fund—level results for the overall portfolio are presented in figure 3.7. Phase Two fund—level results as of June 30, 2023, are presented in Annex 3, reflecting results achieved under the grants approved under Phase Two. By the close of Phase Two, most end—of—program targets were met or surpassed. KTF grants

for this illustration grants were assigned only to their respective primary objectives.

directly informed or supported 32 lending operations, more than doubling the target of 15 operations. Those operations had a cumulative value of US\$3.6 billion, compared to the target of \$750 million, and reached over 30 million beneficiaries. KTF projects engaged 21 international and national nongovernment organizations (NGOs), compared to the end target of 20 NGOs. These include Save the Children in the Philippines, the ICRC in Papua New Guinea, Enlightened Myanmar Research Foundation, and the Hilal Ahmar Foundation in Thailand. Fourteen KTF grants utilized innovative information and communications technologies, exceeding the end target of 10, and 57 percent of those benefited from technical advice from Korean institutions (falling just short of the end target of 60 percent). Sixty-seven percent of grant funding was allocated to countries in Asia and the Pacific, relative to the target of 75 percent. Five crisis management tools were developed or supported under KTF grants, against the end target of 10.





KTF IN ACTION

Advancing Climate-Smart Frontier Agriculture in Africa

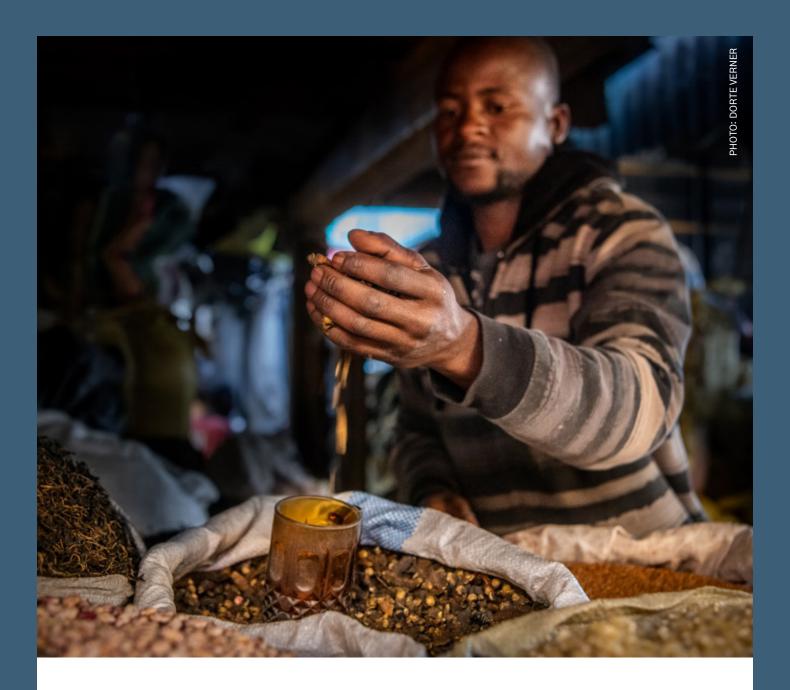
The KTF supported two grants focused on advancing climate-smart frontier agriculture technologies in the African region under two priority areas: operational support for conflict-sensitive strategies and operations and crisis risk identification and management. The grants supported the World Bank FCV Strategy pillar of remaining engaged during conflict and crisis situations and leveraged Korea's renowned expertise in insect farming technologies. Frontier agriculture is an alternative to traditional field-farming that requires very little space and water and no arable land. Two examples are insect and hydroponic farming, both of which allow households to rapidly produce high-protein and nutrient-rich human food and animal feed.

The Water–Saving, Climate–Smart Frontier Agriculture Technologies for FCV–affected populations and countries in Africa grant (\$493,780) advanced knowledge on how frontier agriculture technologies can produce nutritious food, create jobs, and enhance livelihoods in FCV contexts. The grant activities benefited from extensive collaboration with the Korea Rural Development Administration (RDA). A World Bank publication, "Insects and Hydroponics in Africa: The New Circular Food Economy," was produced and included analytical inputs on insect farming produced by RDA experts, as well as highlights of Korea's insect farming policies and practice. This provided insights on available solutions for South Sudan. The book was disseminated through a livestreamed event on Facebook in East and West Africa in both English and French, a press release, blog, and a podcast interview. Based on this partnership and knowledge generated from this grant, the World Bank and the RDA agreed to collaborate on a pilot project to provide training to rural farmers in South Sudan, supported under a subsequent KTF grant.

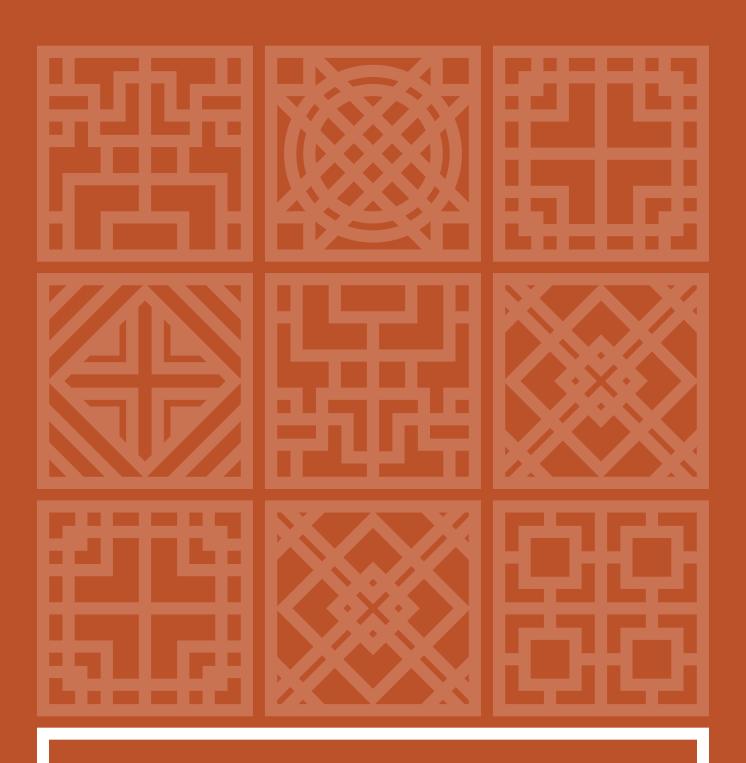


²⁷ Verner, Dorte, Nanna Roos, Afton Halloran, Glenn Surabian Edinaldo Tebaldi, Maximillian Ashwill, Saleema Vellani, Yasuo Konishi. 2021. A "Insect and Hydroponic Farming in Africa: The New Circular Food Economy." Agriculture and Food Series. Washington, DC: World Bank. http://hdl.handle.net/10986/36401





The KTF: Reducing Hunger Risks in South Sudan grant (\$485,773), followed on from the previous grant and aimed to increase the knowledge of and accessibility to nutritious foods by introducing innovative frontier agriculture technologies in urban and peri–urban areas of South Sudan. The grant also aimed to improve the World Bank's and client's knowledge of highly productive yet relatively easy to adopt technologies for household food security during the COVID–19 pandemic. The grant focused on South Sudan given the domestic availability of appropriate insect species, private sector demand, and a nascent poultry industry in need of feed, which could be provided through black soldier fly production. Similar to the previous grant, this grant also featured extensive collaboration with the RDA, including training on insect farming and development of production manuals. In June 2022, the World Bank task team presented the grant activities in Juba, with the Ministry of Agriculture, universities, private sector, and donors in attendance. The grant demonstrated the potential of insect farming in South Sudan, and the findings are expected to inform the World Bank's current portfolio of agriculture projects with regards to insect farming.



SECTION 4

Partnerships & Knowledge Exchange

Mission-driven partnerships are critical for the World Bank's engagement in FCV. Recognizing the value of leveraging Korea's experience and expertise in development, KTF grants supported World Bank teams and clients to partner with Korean institutions including the private sector, academia, and others. These diverse partnerships were—and are—outcome focused and have facilitated rich knowledge exchanges on a range of FCV-relevant issues, in particular on innovation and technology to address FCV challenges.

PARTNERSHIPS WITH KOREAN INSTITUTIONS AND ACTORS

Rural Development Administration (RDA). RDA is a government institution committed to agricultural research, technology dissemination, and international cooperation. Since its establishment in 1962, it has played a crucial role in the development of agricultural technologies in Korea. To further develop and strengthen the Korean agriculture industry into a leading export industry, RDA generates advanced agricultural technologies that can converge with Information Communication Technology (ICT), it also develops fieldbased technologies with practical applications that can benefit farmers. To this end, the RDA is progressing with Korean Smart Farms, development of seeds and new materials, mechanization of upland field cropping, and technological support for export farms and export market development.

RDA partnered with the KTF on two grants: Water-Saving, Climate-Smart Frontier Agriculture Technologies for FCV-affected populations and countries in Africa (\$493,780) and KTF: Reducing Hunger Risks in South Sudan (\$485,773). The latter grant, which built on the knowledge generated by the

previous grant, aimed to increase the knowledge of and accessibility to nutritious foods by introducing innovative frontier agriculture technologies in urban and peri–urban areas of South Sudan leveraging RDA's expertise in this area. The grant–supported activities increased the knowledge of frontier agriculture as a tool for food security and livelihood growth in South Sudan, particularly among FCV–affected populations, including refugees, returnees, internally displaced persons (IDPs), and host community members (see KTF in Action: Advancing Climate–Smart Frontier Agriculture Technologies for more details on collaboration with RDA).

Korean Development Institute (KDI). KDI is a Korean government agency conducting policy research on a broad range of economic and social issues including macroeconomic, fiscal, and labor policy. KDI's mission includes making substantive contributions to the government of Korea and Korean society as well as the public and private sectors by providing timely and effective policy alternatives. KDI also works to maximize its capacity to become an international policy institute that serves as a compass for economic policymakers.

KDI partnered on activities for the *Welfare Impacts* of *COVID* grant (US\$420,000). This grant supported analytical work to inform the policy response to the COVID-19 crisis and to provide timely and accurate estimates of the impacts of the crisis on household economic welfare, including labor market outcomes. The grant provided insights into non-traditional, high-frequency indicators to track the impacts of the COVID-19 crisis on measures of household economic welfare. The research activities supported by this grant were conducted in partnership with researchers from the KDI.





Graduate Institute of Peace Studies (GIP). GIP was established in 1984 with the aim of training prospective world leaders to develop a vision for a new global civil society committed to the promotion of peace and human welfare. GIP is a constituent graduate school at Kyung Hee University and represents its long history in the pursuit of peace. The university has three campuses, including the main campus in Seoul, a global campus in Suwon, and the Graduate Institute of Peace Studies campus in Namyangju (known as the Gwangneung Campus).

GIP partnered on activities for the *People–Centric Digital Services for Peace and Inclusion* grant (US\$400,000). This grant supported the development of proofs of concept and prototypes of government-to-citizen digital services conducive to peace and inclusion, adopting a people–centric, design–oriented approach. The grant activities included design thinking 'sprints' involving a rolling brain–trust. This brain–trust included and greatly benefited from discussions with and guidance from Professor Kwon Gibung, Director of the GIP.

FATOS. FATOS is a mobility tech start-up that provides an integrated mobility service platform (MaaS) business based on its proprietary global map platform technology.

FATOS was selected through an international competitive bidding process to participate in activities for the *Geospatial Response to COVID in India and Pakistan* grant (US\$480,000). The grant responded to COVID-19 and its aftermath by strengthening client capacity with the use of geospatial information and ICT tools for epidemiological investigation and monitoring.

KNOWLEDGE PRODUCTION AND EXCHANGE

The World Bank FCV Strategy puts forward how advances in digital technologies, text analytics, machine learning, and artificial intelligence capabilities can improve the effectiveness of knowledge exchange and World Bank operations in FCV contexts. It also highlights the importance of building partnerships for sharing innovations, including in ICT. KTF grants prioritized partnerships and knowledge exchanges with Korean organizations, leveraging Korea's comparative advantage in its technical expertise and geographical location.

Geospatial Response to COVID in India and Pakistan (US\$480,000) is a strong example of such a partnership approach and of effective knowledge exchange. The project supported the development of a technical roadmap of a Provincial Spatial Data Infrastructure (PSDI), which designs modern solutions to share geospatial data sets across key government entities contributing to the prevention and control of epidemic crises. The technical roadmap will be implemented through the World Bank's ongoing operation linked to the KTF Project (the Punjab Urban Land Systems Enhancement Project, PULSE, US\$150 million). The grant has facilitated land mapping in informal settlements where the poorest and the most vulnerable groups dwell.



ANNEXES



Annex 1. Financial Highlights

STATEMENT OF RECEIPTS, DISBURSEMENTS AND FUND BALANCE

Expressed in US\$

| | NOTE | 2023 (Jan-Jun) | 2022 | 2021 | 2020 | 2019 | 2009-2018 | TOTAL |
|----------------------------------|------|-------------------|--------------|---------------|---------------|---------------|---------------|---------------|
| OPENING BALANCE | 1 | 2,843,571.35 | 5,599,046.90 | 10,834,500.52 | 15,106,195.16 | 13,195,900.84 | 0.00 | |
| RECEIPTS | | | | | | | | |
| Donor Contributions | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 4,641,546.05 | 33,827,987.51 | 38,469,533.56 |
| Net Investment and Other Incomes | 3 | 0.00 | 0.00 | 1,684.98 | 16,142.20 | 74,403.88 | 737,417.19 | 829,648.25 |
| Total Receipts | | 0.00 | 0.00 | 1,684.98 | 16,142.20 | 4,715,949.93 | 34,565,404.70 | 39,299,181.81 |
| DISBURSEMENTS | | | | | | | | |
| Grant Disbursements | 4 | 913,696.18 | 2,695,093.26 | 4,546,909.12 | 4,149,080.45 | 2,632,149.01 | 20,133,286.16 | 35,070,214.18 |
| Program Management | 5 | 35,329.10 | 60,382.29 | 59,328.59 | 138,756.39 | 106,006.60 | 759,657.95 | 1,159,460.92 |
| World Bank Administration Fee | 6 | 0.00 | 0.00 | 0.00 | 0.00 | 67,500.00 | 476,559.75 | 544,059.75 |
| Refund to donor | 7 | 0.00 | 0.00 | 630,900.89 | 0.00 | 0.00 | 0.00 | 630,900.89 |
| Total Disbursements | | 949,025.28 | 2,755,475.55 | 5,237,138.60 | 4,287,836.84 | 2,805,655.61 | 21,369,503.86 | 37,404,635.74 |
| ENDING BALANCE | | 1,894,546.07 | 2,843,571.35 | 5,599,046.90 | 10,834,500.52 | 15,106,195.16 | 13,195,900.84 | |
| Less: Committed Funds | 8 | 29,500.00 | | | | | | |
| FUND BALANCE | 9 | 1,865,046.07 | | | | | | |





Note 1: Reporting Basis

Reporting period used in this report is July 1, 2022, through June 30, 2023.

Note 2: Donor Contributions

The Korea Trust Fund for Economic and Peace–Building Transitions (Fund) did not receive any new contributions in the reporting period. Since the Fund was established in 2009 the Republic of Korea acting through the Ministry of Economy and Finance has contributed US\$38,469,534 equivalent to the Fund.

Note 3 - Investments and other incomes

Net investments and other incomes consist of the Fund's share in the interest income earned by the World Bank's trust fund portfolio including realized gains/losses from sale of securities and other incomes. There was no investment income in 2022–2023.

Note 4 - Disbursement for the Fund's operational activities

Cumulative disbursements to the KTF grants in the amount of US\$ 35,070,214 were made since the establishment of the Fund, out of which US\$ 2,695,093.26 in 2022 and US\$913,696.18 in January–June 2023. The regional distribution of disbursements is presented below, with East Asia and Pacific Region taking the leading share of total grant disbursements with 51.4%.

The following table provides details of the grant distribution and disbursements by region.

| REGION | DISBURSED, US\$ | SHARE, % | NUMBER OF GRANTS | SHARE, % |
|------------------------------|-----------------|----------|---------------------|----------|
| EAST ASIA AND PACIFIC | \$18,034,130 | 51.4 | 29 | 37.7 |
| EASTERN AND SOUTHERN AFRICA | \$2,135,475 | 6.1 | 5 | 6.5 |
| WESTERN AND CENTRAL AFRICA | \$2,495,010 | 7.1 | 7 | 9.1 |
| SOUTH ASIA | \$2,328,959 | 6.6 | 5 | 6.5 |
| LATIN AMERICA AND CARIBBEAN | \$823,182 | 2.3 | 2 | 2.6 |
| EUROPE AND CENTRAL ASIA | \$3,156,645 | 9.0 | 9 | 11.7 |
| MIDDLE EAST AND NORTH AFRICA | \$449,548 | 1.3 | 1 | 1.3 |
| GLOBAL | \$5,647,265 | 16.1 | 19 | 24.7 |
| | \$35,070,214 | 100 | 77 | 100 |





Note 5 - Program Management Disbursement

The cost of the Fund program management for the calendar year 2022 amounted to US\$60,382, and for January–June 2023 to US\$35,329.

The following table provides details of expenses for the Fund program management.

| Expense categories | 2023 (Jan-Jun) | 2022 | 2021 | 2020 | 2019 | 2009-2018 | Cumulative disbursements, US\$ |
|--------------------|-------------------|-----------|-----------|------------|------------|------------|--------------------------------------|
| Staff costs | 11,638.55 | 38,382.18 | 40,042.95 | 54,516.40 | 64,594.97 | 481,987.33 | 691,162.38 |
| Consultant fees | 13,940.55 | 10,686.11 | 7,162.37 | 40,108.75 | 14,192.76 | 57,250.61 | 143,341.15 |
| Travel expenses | 0.00 | 0.00 | 0.00 | 1,694.60 | 10,131.85 | 156,984.87 | 168,811.32 |
| Other expenses | 9,750.00 | 11,314.00 | 12,123.27 | 42,436.64 | 17,087.02 | 63,435.14 | 156,146.07 |
| TOTAL | 35,329.10 | 60,382.29 | 59,328.59 | 138,756.39 | 106,006.60 | 759,657.95 | 1,159,460.92 |

Staff costs include salaries and benefits for the KTF Secretariat staff. Other expenses include associated overhead expenses, contractual services, e.g. editing, graphic design, translation, publishing and printing, representation and hospitality.

Note 6 - Administration Fee

The World Bank administration fee covers indirect costs related to corporate services provided in support of operational work. Indirect costs include the cost of institution—wide services such as human resources, information technologies, office space services, etc. The World Bank administration fee is not specific to the Korea Trust Fund for Economic and Peace—Building Transitions but applies to all trust funds administered by the World Bank. No administration fee was charged in the reporting period.

Note 7 - Refund to donor

Balance remaining under Phase 1 of the KTF that closed August 31, 2021. US\$630,900.89 was transferred to the donor's Donor Balance Account in November 2021.

Note 8 - Committed funds

Commitments in the amount of US\$29,500 are estimated for the period July-November 2023. These reflect Program Management costs related to producing the final KTF report.

Note 9 - Fund Balance

Fund balance is US\$1,865,046. The final balance will be determined in early 2024 after all commitments are closed and then refunded to the donor's Donor Balance Account.

Annex 2. Closed Grants of June 30, 2023

| Country & project title | Duration | Results achieved | Grant amount |
|--|------------------------|---|--------------|
| EAST ASIA AND PACI | IFIC | | |
| Indonesia: National Violence Monitoring System | Dec 2011 - Apr2015 | Increased capacity of Indonesia's institutions to better use data in policy planning. The grant supported data collection, coding, web development, and technical assistance so that the Coordinating Ministry could use the data to inform policy responses. Technical support was | |
| TF010265 | | provided to Habibie Center, an Indonesian think tank tasked with producing data-based analytical work. As a result, the National Violence Monitoring System has been validated as an effective, accurate violence response tool. It contains more than 200,000 data entries covering all 34 of | |
| Indonesia: National Violence Monitoring System (Additional Financing) | Mar 2014 - May 2015 | Indonesia's provinces, and the government, academia, and civil society are all using the data to improve national policy planning. | |
| TF010266 | | | |
| Myanmar: Support to the Myanmar Peace Process TF015419 | Aug 2013 - Dec 2018 | Enabled the Myanmar Peace Center to generate an evidence base that improves national decision—making and development partner interventions in support of the peace process. The grant supported a landmark study by the Asia Foundation on the interactions between subnational conflict, aid, and development; technical support to establish a peace—focused multi—donor trust fund; launch of a Recovery and Peacebuilding Assessment in close collaboration with the United Nations and the European Union; and ongoing, real—time risk monitoring of challenges affecting the WBG portfolio. | |
| Myanmar: Improving the Evidence Base on Poverty Through Mixed Methods | Mar 2014 - Apr 2016 | Developed a better evidence base on poverty and living conditions in Myanmar that is credible, accepted by all stakeholders, and used to inform national decision-making in the transition process by conducting the Myanmar Poverty and Living Conditions Survey. The World Bank implemented this nationally representative household survey in cooperation with a survey firm and | |
| TF016965 | | in collaboration with the Ministry of National Planning and Economic Development. The grant also supported analysis of existing poverty data and a qualitative field study of poverty, inequality, and mobility. | |





Quality Education Project.

| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|--|--------------|
| Myanmar: People-centric Digital Services for Peace and Inclusion TF0B1985 | Jan 2020 – Aug 2022 | Developed four 'sacrificial prototypes' to promote peace and inclusion by addressing issues related to ethnic, religious, and gender-based exclusion. The first prototype showcased different ethnic communities' diverse rituals and shared experiences through short videos capturing the parallel lives of youth going through various rites of passage. The second prototype involved a world-building roleplaying peace game with a sensitivity training curriculum, which helped players understand the perspectives of others through the lens of fictional characters cooperating on worldbuilding missions. The third prototype offered a training curriculum for educators and community leaders to address trauma and biases. The fourth prototype developed a digital empowerment platform for women for trusted information sharing on education and health services. Development of the prototypes entailed design thinking sprints involving a rolling brain-trust that included Professor Kwon Gibung, Director of the Graduate Institute of Peace Studies, Korea. The grant also supported pilots of low-cost tech solutions to monitor progress at remote road construction sites under the Myanmar Flood and Landslide Emergency Recovery Project, and to engage with beneficiaries under the Maternal and Child Cash Transfers for Improved Nutrition Project. | \$397,203 |
| Myanmar: Inclusion and Conflict Sensitivity during COVID-19 TF0B4759 | Dec 2020 - Dec 2022 | Supported a reorientation of the World Bank's portfolio to ensure inclusion and peace-enhancing development in the COVID-19 environment. A socio-economic impact monitoring system was developed to explore the impacts of the pandemic on social cohesion, community tensions, and socio-economic inclusion, including in conflict-affected areas, in close to real time. Prior to the military takeover in February 2021, the grant directly supported conflict and social inclusion analysis across the World Bank's portfolio. With the suspension of pipeline operations following the military takeover, the grant supported thinking on how to pivot the country program with a stronger focus on sector-specific analytics. Just-in-time analytical pieces informed the post-takeover response, including on lessons learned in aid delivery during the 1990s and 2000s. Collaborations with local research organizations including Enlightened Myanmar Research and the Myanmar Institute for Peace and Security informed briefs on conflict dynamics as well as qualitative analysis on the social impacts of the military takeover. The grant also informed the design of an emergency response operation, the Myanmar Community Support Project. | \$499,763 |
| Pacific Islands: Strengthening Local Capacity and Project Implementation | Aug 2013 – Mar 2016 | Increased capacity and strengthened government procurement and financial management systems, increased knowledge and application of safeguards policies and documents, and partnered with civil society organizations to increase and improve social accountability using innovative on-the-ground technical support. This grant provided direct support to 23 World Bank projects. A lessons-learned report on strengthening capacity and building implementation in fragile and remote island states was produced. | \$494,661 |



| Country & project title | Duration | Results achieved | Grant amount |
|--|------------------------|---|--------------|
| Papua New Guinea and Solomon Islands: Socioeconomic Impacts of COVID TF0B3764 and TF0B6249 | Aug 2020 - Dec 2021 | Focused on improving how data is collected in the Pacific and improving how that data is used to develop evidence–based policy reforms. The grant supported High Frequency Phone Surveys via mobile phones in Papua New Guinea and the Solomon Islands to monitor the socioeconomic impacts of COVID–19. A joint report by the World Bank and UNICEF PNG presented the findings from two mobile phone surveys conducted in December 2020 and January 2021. In the Solomon Islands, the survey helped to measure the reach and efficacy of the Emergency Stimulus Package, and in Papua New Guinea the survey informed a high–level Cabinet strategy paper on COVID–19 response. The results served as a "proof of concept" for a three–year US\$6 million multisectoral project, the Pacific Observatory, funded by the Australian Department of Foreign Affairs and Trade, which aims to improve welfare for the poor and vulnerable in Papua New Guinea and Pacific Island countries by expanding socioeconomic information for data–driven policymaking. | \$444,852 |
| Papua New Guinea: Responding to Triple Crises TF0B3899 | Sep 2020 – Apr 2023 | Supported analysis and identified recommendations to inform the Government's response to the "triple crises" of African Swine Fever, Fall Armyworm, and COVID-19. The grant supported spatial mapping to track the spread of ASF and containment actions as well as the development of emergency response plans that can be activated in the event of an outbreak. A series of workshops were conducted in collaboration with the National Agriculture Quarantine and Inspection Authority and convened participants from the Department of Agriculture and Livestock, the Provincial Governments, the private sector and smallholder farmers, the UN Food and Agriculture Organization, and the International Federation of Red Cross. The final report, A Review of Animal Health Service Delivery in Papua New Guinea, was endorsed by the Managing Director of the National Agriculture Quarantine Authority. The grant findings directly informed the PNG Agriculture Commercialization and Diversification Project, a \$40 million IDA operation. | \$396,007 |
| Philippines: Supporting Inclusive Peace in the Bangsamoro <i>TF016067</i> | Nov 2013 – Feb 2016 | Provided analytical and advisory support to build legitimate institutions in conflict-affected areas of the country, including developing the draft Bangsamoro Basic Law, which is crucial to implementation of the Comprehensive Agreement on the Bangsamoro, and the Bangsamoro Development Plan, which is informing government budgeting and donor financing for conflict-affected Mindanao. The grant also contributed to the design and operation of the Bangsamoro Conflict Monitoring System, which is informing more conflict-sensitive development programming, and included technical assistance on the overall approach to combatant transition using a community-based reintegration approach. | \$469,924 |



| Country & project title | Duration | Results achieved | Grant amount |
|--|------------------------|--|--------------|
| Philippines: Supporting the Foundations of Sustainable Peace in Mindanao TF018382 | Oct 2014 – Nov 2017 | Helped build credibility and relationships of trust with clients by providing timely support through analytical work, policy advice, and donor coordination, focusing on citizen security, justice, social programs, and jobs. Grant outputs included the Mindanao Jobs Report, which will inform World Bank plans for expanding operations in Mindanao over the next five years. The report has also been cited in the government's new Strategic Framework for Peace and Development in Mindanao. The Transitional Justice and Reconciliation Commission endorsed the Land Conflict in Mindanao study, which the grant also supported, and the study's main recommendations were included in the commission's report. | \$1,464,907 |
| Philippines: Islamic Finance and Financial Inclusion in Bangsamoro TF0A0422 | May 2015 - May 2016 | Provided support to increase access to basic financial services in Bangsamoro, in particular Islamic financial services, to stimulate growth, jobs, and development. The grant helped build skills and knowledge on a matter of strategic importance for cultural recognition of Muslim Filipinos by assessing access to financial services and financial inclusion, assisting with development of the legal framework for Islamic finance, and helping design an Islamic microfinance pilot for possible implementation. Grant activities facilitated the counterparts' commitment to development of a legal framework and triggered ongoing discussions on future support for improving access to finance, including through Islamic microfinance. | \$66,646 |
| Philippines: Bangsamoro Conflict Monitoring System TF0A1161 | Jul 2016 – Dec 2017 | Helped enhance demand–driven policy dialogue using Bangsamoro Conflict Monitoring System data on matters related to conflict and development in the proposed Bangsamoro territory. The grant supported data collection on violent conflict in the Autonomous Region in Muslim Mindanao from 2011 to 2016 (the data are available on a publicly accessible website). The grant supported production of a report analyzing conflict trends from 2011 to 2015, and 37 policy dialogue sessions were held with various stakeholders. The grant team engaged with four Local Government Units to support conflict–sensitive development planning. | \$544,000 |



| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|--|--------------|
| Philippines: Developing Conflict Resolution, Socio-Emotional Skills, Literacy and Numeracy of Elementary Graders in the Bangsamoro Autonomous Region of Muslim Mindanao of the Philippines TF0B1514 | Nov 2019 – May 2021 | Aimed to improve teacher effectiveness in developing conflict resolution, socio-emotional skills and literacy of early grade students through innovative, school-based continuous professional development interventions. The grant team worked with Save the Children Philippines to pilot a coaching model for teachers' professional development and engaged the Consortium of Bangsamoro Civil Society to help monitor the pilot implementation. The pilot worked specifically with early grade teachers (grades 1–3) to strengthen their teaching of literacy using the mother tongue as the language of instruction (in line with the Philippines' policy) and socio-emotional skills in relation to peacebuilding. The Coaching Module for Teacher Effectiveness and Competencies Enhancement was developed. Following the development of the module, 60 teachers were selected for the coaching program. Because of the COVID–19 pandemic, the project also developed virtual training on Psychological First Aid (PFA) aimed at supporting and preparing the teacher-coaches upon the resumption of classes through online, phone call and text platforms. The teachers were also trained to conduct remote or virtual PFA to their co-teachers and pupils, if needed. A total of 53 teachers participated in the online PFA training sessions. | \$377,215 |
| Philippines: Strengthening Resource Management Capability in the Bangsamoro Autonomous Region of Muslim Mindanao (BARMM) <i>TF0B2576</i> | Apr 2020 – Apr 2021 | Increased the financial management and intergovernmental policy making capacity of the Bangsamoro Transitional Authority. The grant supported consultations at the subnational, national and international levels on financial management systems for BARMM at the national, international and subnational levels to recommend suitable systems that would meet the region's needs. A report was also completed and delivered on the potential opportunities for additional revenue measures to be implemented by the BARMM government, with advice on revenue management in BARMM. On intergovernmental relations, an advisory note was provided to the BARMM and national governments on the legal situation relating to national programs delivered in the Bangsamoro region. The project also successfully established a Technical Working Group of interested organizations to exchange information on knowledge-related activities in BARMM. | \$549,605 |
| Philippines: ICT for Land Operations TF0B3723 | Aug 2020 – Nov 2022 | Piloted the use of high resolution fixed-wing drone imagery for land surveying to accelerate agriculture land titling in the Mindanao region, where land allocation is one of the key drivers of conflict. The grant also supported technological capacity building to leverage ICT technology for land management amongst key Philippine institutions, including the Department of Agrarian Reform, the Department of Environment and Natural Resources, the National Mapping and Resource Information Authority, and the National Commission of Indigenous People. The grant improved efficiency in the titling process, and the findings were integrated into the Support to Parcelization of Lands for Individual Titling (SPLIT) Project, a US\$370 million lending operation that aims to improve land tenure security and stabilize property rights of agrarian reform beneficiaries. | \$376,418 |



| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|---|--------------|
| Solomon Islands: Strengthening institutions and conflict risk management TF0B8226 | Mar 2022 – Feb 2023 | The grant supported two components. The first explored the efficacy of forecasting and explaining social unrest and crime. In contrast to conventional approaches, big data and machine learning were utilized to first test the relationship between crime and social unrest incidents and then to forecast change in crime. The second component provided a high–level assessment of the Solomon Islands Commission Against Corruption to identify its needs for improvement and to inform ongoing policy dialogue on anti–corruption reforms. The analysis considered research conducted on similar organizations in different regions including Korea, drawing on Korea's Anti–Corruption and Civil Rights Commission approach to corruption prevention. The analysis also benefited from in–country interviews with internal and external stakeholders. | \$292,892 |
| Thailand: Expanding Community Approaches in Conflict Situations TF015383 | Aug 2013 – Dec 2017 | Contributed to building confidence between communities and subdistrict authorities in southern Thailand through participatory local development approaches and capacity building. KTF support enabled three rounds of village block grants to all 43 communities in participating districts. More than 28,600 villagers—almost 60 percent of them women—actively engaged in community—driven development block grant processes and activities. The project expanded participatory community development planning, enhanced local authorities' capacity to undertake participatory local development activities, and increased the ability of civil society organizations to engage in dialogue. Building on the results of this grant, the Thai government requested that the WBG Reimbursable Advisory Services expand community—driven development operations in all villages in southern Thailand, ensuring the project's continuing influence. | |
| Thailand: Strengthening Confidence-Building Measures in Subnational Conflict TF0A6521 | Dec 2017 - May 2020 | Strengthened confidence-building and increased engagement between the state and citizens in southern Thailand by promoting constructive dialogue between government and nonstate actors, supporting civil society organizations in delivering services to vulnerable groups, and promoting learning and transfer of international experience, particularly on the community-driven design of development programs. The grant contributed to keeping the World Bank as a neutral and trusted partner and effective convener whose expertise is sought by both state and nonstate actors in a challenging context with a low-level insurgency. State and nonstate actors used four issue notes (livelihoods; capacity building; social accountability and grievance redress mechanisms; social and environmental safeguards) to continue applying the community-driven development approach. A component on knowledge and capacity of civil society resulted in the delivery of two training curricula, and two studies focused on ex-combatants. More than 100 government and civil society participants attended an international conference on Sharing Experience on Community-Driven Development Projects in Fragile Areas that provided international experience and technical assistance from Myanmar, Indonesia, the Philippines, and Korea. The grant also informed the design of the Socioeconomic Reintegration Project in Southern Thailand (P170730). | \$494,261 |



| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|--|--|
| Thailand: Supporting the Socioeconomic Reintegration of Ex- Detainees and Ex- Combatants in Southern Thailand TF0B0231 and TF0B0232 | May 2019 - Dec 2021 | Focused on engagement in the conflict-affected provinces of southern Thailand and helped the government pilot and evaluate a socioeconomic reintegration program for ex-detainees and excombatants. The project piloted a novel approach to reintegration, with a focus on social and economic measures. 200 beneficiaries were reached with grants for livelihood support, education, or skills training. A participatory community-driven development process was carried out in 16 villages and 63 community social integration sub-projects were implemented. The project also supported medical and psychosocial care for beneficiaries and their families. The project achieved its intended outcomes and ex-combatant beneficiaries indicated they were satisfied with the support they received. | \$1,119,509 recipient- executed grant \$762,794 Bank-executed grant |
| Timor-Leste: Support for Land Policy TF017208 | Apr 2014 – Apr 2016 | Increased the capacity of the government, civil society organizations, and communities to develop and implement land legislation in a fair, inclusive, transparent way by supporting stakeholder and political–economy analysis of community lands and implementing the Land Governance Assessment diagnostic tool. Support was also provided to the National Directorate for Land, Property, and Cadastral Services to implement the land law and identify options for development of livelihood opportunities. | \$166,296 |
| Timor-Leste: Tax Revenue Policy and Capacity-Building Technical Assistance (Domestic Revenue Mobilization) TF0A3275 | Jul 2016 – Jun 2018 | Provided advice for improving the tax regulatory framework and preliminary capacity building in support of the domestic revenue reform program. The grant funded a review of the proposed value—added tax bill and the revised taxes and duties bill. It also supported development of a training program for tax officials and a series of policy advice sessions for the Fiscal Reform Commission that increased the effectiveness of the Tax Office, improving the regulations and procedural codes for value—added tax and establishing a taxpayer office. Changes in government priorities after the national elections limited implementation of this grant, preventing the team from completing all originally planned activities. | \$110,875 |



| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|--|--------------|
| East Asia and Pacific: Developing Tools for Trauma-Sensitive Livelihood Interventions in East Asia TF016645 | Feb 2014 - Apr 2016 | Improved the effectiveness of World Bank efforts in fragile, conflict-prone situations by supporting discussion among development practitioners, mental health and psychosocial experts, and researchers about how sensitivity to trauma and psychosocial wellbeing can be integrated into projects. An online course was developed to build the capacity of development and humanitarian practitioners to design projects that are responsive to psychosocial and mental health needs and, in turn, contribute to better outcomes for projects. | \$467,893 |
| East Asia and Pacific: Regional Violence- Monitoring Knowledge Exchange TF018279 | Oct 2014 - Jun 2016 | Consolidated lessons from three existing violence–monitoring initiatives in Thailand, Indonesia, and the Philippines and developed a practical methodology toolkit based on a synthesis of lessons learned. The grant supported methodological improvements and harmonization, established a network of violence–monitoring practitioners, and provided technical solutions to inform WBG internal and external incorporation of conflict and violence monitoring in project and portfolio monitoring, program design, and policy formulation. | \$472,305 |
| FCV Support to East Asia and Pacific TF0A8648 | Sep 2018 - Feb 2022 | Enabled dedicated support for addressing FCV issues to World Bank operations in the region. FCV staff based in the World Bank office in Korea provided FCV expertise for the World Bank portfolio in the Asia and Pacific region, supported dissemination of the WBG FCV Strategy, and facilitated close collaboration between the Government of Korea and the World Bank on FCV. | \$772,201 |

| TOTAL - EAST ASIA AND PACIFIC | \$18,034,130 |
|-------------------------------|--------------|
| | |



Country & project title Duration Results achieved Grant amount

| AFRICA | | | |
|---|------------------------|--|-----------|
| Africa: Initiative on Pastoralism and Stability in the Sahel and the Horn of Africa TF0A1262 | Aug 2015 – Dec 2017 | Enhanced monitoring and evaluation systems and knowledge of the link between pastoralism development and stability for regional organizations and programs. KTF funds helped move the Pastoralism and Stability in the Horn of Africa project forward and supported progress in two multimillion–dollar IDA operations on pastoralism livelihoods development: the Pastoralism Support Project in the Sahel and the Regional Pastoral Livelihoods Resilience Project in East Africa. The grant supported development of knowledge products and tools that helped project teams, government officials, and regional development agencies support pastoralist communities in mitigating conflicts in their areas while incorporating the precautionary principle of "do no harm" in all related World Bank projects and initiatives. | \$374,687 |
| Africa: IFC-KST Private Sector Development Study | Dec 2016 - Jun 2018 | A \$150,000 grant was approved to fund IFC-led activities aimed at examining the effectiveness of private sector interventions in fragile situations in Africa, with a focus on effective sequencing and a view to understanding which development strategies work in complex fragile situations and which do not, and thereby help to inform future interventions. However, the grant was not disbursed, and the funds were returned to the KTF account. | \$0 |
| Africa: Water-Saving, Climate-Smart Frontier Agriculture Technologies for FCV-affected Populations and Countries in Africa | Mar 2019 - Dec 2021 | Advanced knowledge on how Frontier Agriculture technologies can produce nutritious food, create jobs, and enhance livelihoods in FCV contexts. The grant activities benefited from extensive collaboration with the Korea Rural Development Administration (RDA). A World Bank publication, Insects and Hydroponics in Africa: The New Circular Food Economy, was produced and included analytical inputs on insect farming produced by RDA experts as well as highlights of Korea's insect farming policies and practices. Based on this partnership, the World Bank and the RDA agreed to collaborate on a pilot project to provide training to rural farmers in South Sudan, supported under a subsequent KTF grant. | \$493,780 |



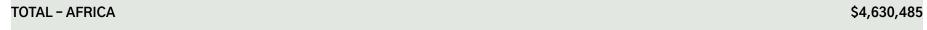
| Country & project title | Duration | Results achieved | Grant amount |
|--|------------------------|---|--------------|
| Central African Republic: Strategic Early Response TF016601 | Feb 2014 – Jun 2016 | Generated knowledge that is enabling the improvement of World Bank operations in the Central African Republic. The Labor–Intensive Public Works knowledge exchange provided direct operational and strategic support to the restructuring of two ongoing World Bank projects. KTF support fed into preparation of the World Bank Country Engagement Note to support the Central African Republic's fragile transition and define the World Bank's priority areas of engagement. KTF support also led to the launch of the \$31 million multi–donor rapid employment program that delivered 10,000 jobs. | \$417,680 |
| Great Lakes Region: Promoting Peace and Stability through Development TF017533 | Jun 2014 - Feb 2017 | Provided support to Great Lakes programs and strategies, resulting in significant adaptations to some projects to take conflict into account and address the causes of violence. The grant helped design a \$35 million conflict transformation and land management component under the DRC–Burundi agriculture program and identify peacebuilders and spoilers in agricultural value chains; inform the cross–border trade project by studying vulnerabilities and sources of resilience of actors involved in cross–border trade flows between DRC, Uganda, Rwanda, and Burundi; identify peace– and security–related indicators for a regional monitoring and evaluation project; inform the performance learning review for DRC through a risk assessment for the eastern provinces, influencing the design of the Country Partnership Framework; and identify priority axes and communities along which early recovery and displacement projects in DRC will work. | \$338,479 |
| Liberia: Citizen Engagement for Fair, Equitable, and Durable Land and Natural Resource Management TF015976 | Nov 2013 – Oct 2015 | Assisted the Liberian government in mitigating potential conflict arising from land and natural resource management. The grant also supported the drafting of recommendations for government to increase citizen engagement and suggested inputs to the proposed Liberia Land Administration Project regarding land acquisition processes. | \$480,623 |



| Country & project title | Duration | Results achieved | Grant amount | |
|--|------------------------|---|--------------|--|
| Mali: Immediate Post- Conflict Recovery Support Initiative TF016090 Nov 2013 - Oct 2015 Allowed the WBG to engage actively with the government of Mali on its post-conflict response. It supported an assessment of needs and priorities and a monitoring system to assess progress on peace and development over time. Introduction of the Joint Assessment Mission in 2015 was the first attempt to pilot the new framework and methodology for recovery and peacebuilding assessments. The experience in Mali has allowed the European Union, United Nations, and WBG to strengthen this framework, which has since become a core tool in the international response to conflict. | | | | |
| Western Africa: Community Monitoring and Strengthening Citizen Engagement Capacities of Social Intermediaries in Mali and Niger TF0A7835 | | Increased the participation, accountability, and transparency of the World Bank's Mali and Niger portfolios. The first completed component, Note on ICT-Based Community Monitoring, detailed capacity-building support provided for specific task teams and project implementing units for ongoing projects. Specifically, a series of capacity-building workshops on community monitoring mechanisms with a focus on ICT-based solutions targeting project implementing units and other implementing entities (e.g., local nongovernmental organizations) was conducted, including continuous technical advice and input to the project design and implementation processes. A second deliverable, Strengthening Citizen Engagement Capacities of Social Intermediaries, maps formal and informal social intermediaries active within locations of World Bank-financed projects in Mali and Niger with the goal of informing the World Bank's citizen engagement and social accountability interventions. A crucial finding was that the rapid pace of social change in the two countries has put enormous strain on social intermediaries, fragmenting them, and rendering them less able to mediate on behalf of the entire community. Their roles and legitimacy in local communities are rapidly weakening, especially among young people. | \$177,009 | |
| Sierra Leone: Local Development Partnerships for Mining | Apr 2014 – Apr 2016 | Contributed to the design of a more conflict–sensitive mining sector in Sierra Leone by developing an overarching policy and addressing control of mining resources by chiefs—an identified source of fragility. The grant provided technical assistance to a working group that produced a model Community Development Agreement that the National Minerals Agency then worked to adapt and implement. KTF support helped shape the overall policy discussion on governance of the minerals sector and policy and implementation arrangements for community development agreements. | \$471,862 | |



| Country & project title | Duration | Results achieved | Grant amount | |
|--|---|--|--------------|--|
| South Sudan: Youth Employment TF015917 | Oct 2013 - Supported an impact evaluation of a cash grant for youth on their livelihoods, education, and other socioeconomic indicators. The program was implemented in the least conflict-affected regions in South Sudan and entailed life-skill and business training and a grant of \$1,000 per beneficiary. The project contributed to more detailed knowledge of the labor situation of youth in South Sudan. | | | |
| South Sudan: Reducing Hunger Risk TF0B4455 | Nov 2020 – Feb 2023 | Introduced innovative frontier agriculture technologies in urban and peri–urban areas in South Sudan. The grant also aimed to improve the World Bank's and client's knowledge of highly productive yet relatively easy to adopt technologies for household food security during the COVID–19 pandemic. The grant activities featured extensive collaboration with the Korean Rural Development Administration including on insect farming training and development of production manuals. The grant activities were presented to the Ministry of Agriculture, universities, private sector, and donors in June 2022. Findings from the grant are expected to inform World Bankfinanced agriculture projects. | | |
| Sub-Saharan Africa: Jobs and Job Creation in Fragile and Conflict- Affected States TF015749 | Oct 2013 - Mar 2016 | Improved the knowledge base and quality of data for informing employment policies and operations (e.g., Labor-intensive Works Project, Youth Employment Project in Sierra Leone) in a subset of fragile and conflict-affected states in Africa. The grant supported three country jobs reports (Côte d'Ivoire, Sierra Leone, Liberia) and a presentation of findings from the research, which have already informed a range of analytical, operational, and strategic activities in Côte d'Ivoire, Sierra Leone (also in Liberia, albeit to a lesser extent there because the relevant report was completed more recently). The activity informed or initiated broader employment engagement in all three countries. | | |





Country & project title Duration Results achieved Grant amount

| EUROPE & CENTRAL | _ ASIA | | |
|---|------------------------|---|-----------|
| Europe and Central Asia: Addressing Land and Conflict Issues in Eastern Europe and Central Asia | Jan 2014 - May 2016 | Increased the capacity of the governments of Bosnia and Herzegovina, Kosovo, Georgia, South Africa, Colombia, Nepal, Kenya, and Côte d'Ivoire to provide inclusive, equitable land administration systems and land restitution processes, sensitizing the governments to the special needs of vulnerable groups in FCV settings. The concept of land leasing programs, social monitoring and vulnerability mapping, and sensitization on women's property rights were piloted and developed to benefit the relevant WBG land operations in Europe and Central Asia. | \$483,760 |
| Moldova/Transnistria: Knowledge for Confidence Building | Mar 2014 - Sep 2017 | Supported a series of workshops and capacity-building events aimed at closing knowledge gaps and thereby enhance the confidence-building process, including pilot programs with communities on both banks of the Nistru River. A note was produced on the strategic and operational challenges of working in the Transnistria region of the Republic of Moldova, highlighting shifting power relations between the authorities of Transnistria and the process of negotiating with the sovereign government to work with the break-away regions of the country. This note provided valuable guidance for WBG teams on working in conditions of frozen conflicts. | \$165,014 |
| Western Balkans: Strengthening Fiscal Institutions to Build Resilience TF0A5927 | Oct 2017 – Jul 2019 | Supported fiscal institutions of Western Balkan countries (Albania, Kosovo, Macedonia, Montenegro, Serbia) by refining their approach to fiscal rules through a diagnostic review that included an institutional assessment, innovative opinion survey, and quantitative analysis; providing country–specific advisory and technical assistance work to support the governments in their efforts to reform the existing rules; convening a 1–day workshop (Fiscal Rules and Fiscal Councils—Options to Ensure Fiscal Sustainability) for senior fiscal policy officials from the Western Balkans, fiscal council representatives, and donor, multilateral development bank, and development partner representatives. There was cross–country generation and sharing of knowledge on practical approaches to designing fiscal rules and on experiences and challenges regarding fiscal council implementation. Specifically, the capacity of technical officials in Kosovo to design, monitor, and implement fiscal rules and councils was strengthened. | \$239,331 |





| Country & project title | Duration | Results achieved | Grant amount |
|--|------------------------|--|--------------|
| Tajikistan: Mobile Engage Dec 2021 TF0B1939 | | Supported development of a system for public health communication and citizen engagement through an SMS-based communication system. Successful pilot initiatives conducted emergency outreach to the entire mobile phone network of Tajikistan following the outbreak of COVID-19; implemented the full national COVID-19 vaccination campaign for Uzbekistan, with more than 10 million people fully vaccinated and receiving official certificates through the Mobile Engage system); and launched innovative outreach campaigns to improve access to essential health and social assistance programs. In Tajikistan, 178,000 mobile phone users were informed about local services and 126,883,467 SMS messages on public health measures and COVID-19 vaccination were transmitted as of February 2023. Government partners in Tajikistan and Uzbekistan demonstrated strong interest in integrating digital solutions for health and social protection services. The Ministry of Health in Uzbekistan engaged other ministries such as the Ministry of Innovation and Technologies to ensure maintenance, cost sustainability and expansion of the initiative, and issued a formal request for World Bank support to broaden the program. The Ministry of Health and Social Protection in Tajikistan indicated they would continue to maintain the Mobile Engage system to communicate with social assistance beneficiaries. Government counterparts in the Kyrgyz Republic were engaged to discuss launching a similar platform. A research paper assessing the impact of the project was published in the Policy Research Working Paper series and was given an award as one of the most impactful research papers of the year by the World Bank's Chief Economist for Europe and Central Asia. | |
| Tajikistan and Uzbekistan: Mobile Engage II TF0B8251 | Mar 2022 – May 2023 | Scaled up the previous Mobile Engage grant to fully implement the COVID-19 vaccination campaigns in each country. | \$277,624 |
| Tajikistan: Enabling Trade in a Challenging Environment TF0B2095 | Feb 2020 - Jun 2022 | Aimed to increase the efficiency and transparency of cross-border trade in order to promote economic growth and reduce instability in border areas. A series of technical and policy recommendations in the domain of cross-border movements of goods and people were shared with trade-related agencies including the Customs Service of the Government of Tajikistan, with a view to relieve traders and travelers from high transaction costs and burdensome administrative procedures. A World Customs Organization Integrity Workshop was organized with the Customs Service, and a preliminary trade modernization program was presented to the Government. | \$446,510 |



Ukraine: Peacebuilding and Reintegration in Eastern Ukraine

Oct 2020 -Feb 2023 \$417,252

TF0B4155

Supported the development and expansion of a "Data Portal on Peacebuilding, Recovery and Reintegration" as a tool for coordination of development and humanitarian efforts and citizen engagement to increase the effectiveness of recovery interventions in Eastern Ukraine following the 2014 conflict. The Data Portal was launched in June 2017 by the Ukrainian Ministry of Temporarily Occupied Territories as a transparent mechanism to map the implementation of humanitarian, recovery and development programming, monitor peacebuilding and socio-economic indicators, and identify and analyze needs and gaps on the ground. Following the Russian invasion of Ukraine in February 2022, the data platform was modified to focus on assessing and mapping damages from the current conflict, utilizing high resolution satellite imagery, and assisting planning for reconstruction. Analytical dashboards and interactive maps informed recovery decision-making by local municipalities and the central government. Additional funding was secured to support analysis of needs across the country and determine priority investments based on global good practice and EU standards of regional development. The functionalities of this system have since been integrated into a more expensive platform called the Digital Restoration Ecosystem for Accountable Management (DREAM) which is managed by the Ministry for Communities, Territories and Infrastructure Development.

TOTAL - EUROPE AND CENTRAL ASIA

\$3,156,645



Country & project title Duration Results achieved Grant amount

LATIN AMERICA AND CARIBBEAN

Colombia: Peace **Process Implementation** Support

Dec 2015

Mar 2014 -

Increased government capacity to make informed decisions for peacebuilding policies and implementation mechanisms by developing a framework for understanding the peacebuilding

exercise in Colombia; technical review of the reintegration policy and approach to inform a potential disarmament, demobilization, and reintegration program for Revolutionary Armed Forces of Colombia ex-combatants; and a study on how public policy can effectively address crime and violence in the aftermath of an armed conflict. The project also increased understanding of the role of civil society in peacebuilding processes and in building trust in state institutions. The knowledge that the activities generated supported a policy dialogue with the government during the transition

to peace and promoted the WBG role as a trusted knowledge broker in peace and development

interventions.



Haiti: Political Economy **Analysis and Social Accountability Pilot**

TF018584

TF016910

Oct 2014 -Apr 2016

Increased the effectiveness of World Bank operations in the electricity and education sectors in Haiti. The improved understanding of stakeholders in the electricity sector, their interests, and their effect have helped the electricity sector expand renewables and off-grid solutions (with two new energy projects focusing on those alternative approaches accordingly). In education, the inspection analysis and net mapping of stakeholders generated knowledge that sector teams used to inform technical assistance on improving education quality. All the main activities under the Social Accountability Pilot were adopted and expanded in a new education project to enhance the effect of the project on learning outcomes.

\$435,881

\$387,302

TOTAL - LATIN AMERICA AND CARIBBEAN

\$823,183



Country & project title Duration Results achieved Grant amount

MIDDLE EAST AND NORTH AFRICA



Middle East and North Africa Citizen Engagement

TF017467

May 2014 - Dec 2017

Designed and implemented citizen engagement activities in conflict and post conflict contexts. The grant deepened citizen engagement in WBG operations in countries experiencing FCV, increasing knowledge on the part of clients, partners, and the WBG in the Middle East and North Africa and in South Asia. The work contributed to tangible changes in projects and programs and generated demand from new clients for peer-to-peer exchanges and resulted in development of the Collaboration for Development platform, which serves as a vehicle for knowledge dissemination between World Bank staff and clients. This platform connects clients and World Bank staff each time new training takes place. The grant activities generated significant interest among clients to finance their own dissemination activities based on activities supported under the KTF, reflecting increased client ownership.

\$449,548

TOTAL - MIDDLE EAST AND NORTH AFRICA

\$449,548

SOUTH ASIA



Afghanistan: Understanding the Drivers of Peace and Security in Extractive Industries Sector

TF017381

May 2014 -May 2016 Informed preparation of the Afghanistan Extractives for Development project with an assessment of the drivers of conflict along the extractive industry value chain. The grievance redress-related work was useful in supporting the government in meeting its safeguard obligations under the Sustainable Development of Natural Resources project, under which 310 male and 237 female workers were trained on grievance redress mechanisms and conflict mitigation.

\$390,662



and Digital Transformation project.

the Digital Jobs in Khyber Pakhtunkhwa operation and the upcoming Khyber Pakhtunkhwa Cities

| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|---|--------------|
| Responses to State Fragility in South Asia TF017105 Mar 2015 and building effective institutions in low-capacity, conflict-affected, and Asia. The grant made an important contribution to knowledge about settlements and elite bargains can affect service delivery outcomes. The influenced World Bank country and sector strategies, and aspects of the | | Generated knowledge on effective engagement strategies and approaches for delivering services and building effective institutions in low-capacity, conflict-affected, and fragile areas in South Asia. The grant made an important contribution to knowledge about how subnational political settlements and elite bargains can affect service delivery outcomes. The outcomes of the research influenced World Bank country and sector strategies, and aspects of the findings were integrated into the Afghanistan Country Partnership Framework for fiscal years 2016 to 2020. | \$349,959 |
| South Asia: Men As Agents of Change for Peace and Security Knowledge Product | Sep 2013 - Mar 2015 | Increased knowledge of male gender issues in development and contributed to the knowledge base for programming. A global symposium, Men, Peace, and Security: Agents of Change, was organized to bring together and train 245 participants, many from fragile states, on topics related to men, peace, and security. Follow-up research examined how job creation programs can be improved by examining the links between male identity and employment and income generation for young people around the world. The grant also contributed to development of the Wevolve campaign, in particular its focus on understanding and responding to male gender issues. | \$389,835 |
| TOTAL - SOUTH ASIA | | | \$2,328,959 |

| Designing and | Oct 2013 - | Contributed knowledge on forced displacement around the globe and resulted in uptake of | \$408,628 |
|-----------------------|------------|--|-----------|
| Implementing | Apr 2016 | recommendations in major WBG initiatives and operations, particularly in the DRC and Great Lakes | , |
| Displacement- | | region, including informing the design of a \$20 million IDA operation on Displaced Persons and | |
| Sensitive Development | | Border Communities in Africa. The household survey in Mali has become a precedent for WBG | |
| Interventions | | work on forced displacement, incorporating innovative technological methods such as mobile | |
| TF015822 | | phone surveys. The study in Afghanistan has become a basis for increased investments by the country management unit in displacement operations. Studies that this grant has funded have also been incorporated into government discussions to design policies to address the development | |
| | | been incorporated into government discussions to design policies to address the development challenges of forced displacement, particularly in the regional initiative in the Great Lakes region. | |



GLOBAL

| Country & project title | Duration | Results achieved | Grant amount |
|---|------------------------|---|--------------|
| Korea-Afghanistan-FCS Countries Knowledge Exchange on Rural Development TF0A2150 | Feb 2016 - May 2017 | Supported knowledge exchange on rural development between Afghanistan, Korea, and four countries affected by fragility and conflict to conceptualize potential approaches to improving community-driven development efforts based on the implementation experiences and results of the Saemaul Undong program. At the knowledge exchange event in June 2016, participants from the participating countries and representatives of nine Korean institutions laid the basis for continuing dialogue between at least three of the participating countries (Afghanistan, Myanmar, Nepal). The grant also supported a stocktaking of community-driven development in FCV contexts with a focus on four of the participating programs. | \$74,429 |
| Risk Factors of Violent Conflict and Deviation from Expected Outcome TF0A3382 | Aug 2016 - Sep 2017 | Provided an empirical analysis of the resilience factors of violent conflicts, which is essential for analyzing policies and programs that can effectively support conflict prevention. This analysis fed into a flagship study on development intervention for prevention of violent conflicts. Extensive regional consultations in Europe, Africa, the Middle East and North Africa, and Southeast Asia informed the study. It made a case for placing prevention at the center of development efforts—ending with recommendations for national governments, international organizations, and other relevant actors—and has begun to influence the global policy debate on prevention. | \$259,987 |
| Improving Professional and Regulatory Safeguards Capacity in FCS by Building Skills through South-South Staff Exchange TF016437 | Jan 2014 - Dec 2015 | Provided capacity building to environmental regulators from FCV-affected countries and produced a toolkit with practical tips to improve professional and regulatory safeguards capacity in FCS. Twenty-five environmental regulators from 10 FCV-affected countries (Burkina Faso, Central African Republic, Kenya, Liberia, Madagascar, Mali, Mozambique, Nigeria, Sierra Leone, South Sudan, Sudan) were trained at a one-week intensive workshop consisting of presentations, discussions, participatory exercises, field trips, and country case studies. The materials processed and collected during the workshop were captured in a toolkit. | \$263,118 |



| Country & project title | Duration | Results achieved | Grant amount | | |
|--|---|---|--------------|--|--|
| Surmounting Conflict and Fragility TF0A0364 | conflict by supporting an analytical study that examined factors that allow countries to recover economically from conflict. The study revealed that economic growth before and after conflict in countries with conflict seems, on average, only marginally lower than in countries without conflict and that cycles of violence are therefore clearly the single most important reason for the lack of long-term development in these countries. The study described political violence as a leading cause of extreme volatility and highlighted corollaries of this in more detail by examining political exclusion. | | | | |
| Dissemination of Study on Rebuilding Public Services in Post- Conflict Countries | Jul 2016 – Dec 2017 | Provided support for the Paths Between Peace and Public Service report, published in 2019. The study reviewed post–conflict trajectories in Afghanistan, Liberia, Sierra Leone, South Sudan, and Timor–Leste and efforts by development partners to rebuild public services. The study's primary message is that, rather than continuing to invest in strategies that ignore or resist political forces and capacity limitations, donors should accept and anticipate these pressures and pragmatically pursue ostensibly second–best policies that further long–term state–building within a realistically limited margin of maneuver. The study also recommended that development partners design parallel project structures for long–term capacity building. | \$25,935 | | |
| Learning on SGBV in Operations TF017536 | Mar 2014 - Jun 2018 | Supported efforts to deepen client and World Bank knowledge on addressing Sexual and Gender Based Violence (SGBV) in situations of FCV. This grant enabled learning tours in Papua New Guinea and Nepal to identify regional best practices and strengthen research and knowledge—sharing regarding SGBV. Findings included the need to frame SGBV policies using a comprehensive response; a long–term, sustainable timeframe; flexibility in methods; engagement of multiple actors at different institutional and social levels; and meeting the needs of survivors. The initiative required secretaries of sectoral ministries and prime ministers of each participating nation to promote and develop policy frameworks related to SBGV. | \$417,825 | | |
| Dissemination of the United Nations-World Bank Flagship Report Pathways for Peace TF0A7226 | Mar 2018 - Dec 2018 | Supported dissemination of critical findings and recommendations of the United Nations-World Bank flagship report, Pathways for Peace: Inclusive Approaches to Preventing Violent Conflict, in East and Southeast Asia, to a broad audience of policymakers, agencies involved in peacebuilding processes, and academics, with an emphasis on engaging in concrete discussions on the operationalization of the report's recommendations. The report dissemination events were held in Bangkok, Beijing, Seoul, and Jakarta. The Seoul dissemination event took place in October 2018 and was cohosted with Yonsei University. The grant also supported communications products for dissemination in Asia, including a website, multimedia products, and printed materials. | \$98,631 | | |



| Country & project title | Duration | Results achieved | Grant amount |
|--|------------------------|--|--------------|
| Systematic Implementation of ICT- based Support for FCV TF0A7567 | May 2018 - Oct 2019 | Provided support to launch the GEMS to systematically enhance monitoring and evaluation, supervision, and third-party monitoring in FCV settings. The grant supported capacity building in clients, partners, and World Bank teams around the world to leverage field-appropriate, low-cost, and open-source technology for real-time digital data collection and analysis. By the close of the grant, GEMS had been implemented in approximately 30 countries, with more than 350 project teams and 2,000 client staff being trained. Given significant demand from clients and within the WBG, GEMS was extended and expanded in scope and has become the core of an IDA19 Policy Commitment. In line with the WBG FCV strategy, GEMS is being implemented in IDA countries on the FCS list. | \$475,512 |
| Strengthening Cross-Border Trade and Value Chains in FCV Environments: Democratic Republic of Congo (DRC) and Haiti TF0A7742 | Jan 2018 – Jun 2020 | Approach shifted from a narrow focus on cross-border trade in the context of FCV to a broader focus on supporting entrepreneurship in areas experiencing FCV. An operational guidance report was produced outlining characteristics in countries experiencing FCV, challenges facing entrepreneurs in those countries, and analysis of the types of interventions that could be deployed in various contexts. The report explores how to build a more supportive entrepreneurial ecosystem and enabling environment for all entrepreneurs in countries experiencing FCV. The report categorized and reviewed World Bank and IFC experience in entrepreneurial support interventions to highlight the range, effects of, and lessons learned from these interventions. Case studies on DRC and Haiti were used for illustrations throughout the report, and a detailed DRC case is featured in the report annex. The activity also supported the projects 'DRC – SME Development and Growth', 'Lebanon – Social Enterprise Support', and 'National Agricultural Productivity Program in the DRC', while generating interest in other teams working in the context of FCV. | \$266,298 |
| Developing Approaches for Conflict and Fragility in Middle-income Countries TF0A9897 | Mar 2019 - Dec 2021 | Financed the production of a major study on FCV in middle-income countries. Six country case studies (Lebanon, Kenya, Philippines, Thailand, Croatia, and the Philippines) were produced along with a quantitative analysis of patterns and trends in conflict and violence in middle-income countries, a portfolio review, and an assessment of the conflict sensitivity of World Bank projects in FCV-affected middle-income countries. A synthesis report was published on December 13, 2022. The study was the first to outline the scale and nature of FCV in middle-income countries. The report also examined how the World Bank has worked on FCV in middle-income countries and identified options for the World Bank and others to work more effectively on this agenda moving forward. | \$494,884 |



Country & project title Duration Results achieved Grant amount **Building an Inclusive** Apr 2019 -Supported a dynamic, inclusive consultation process for development of the WBG FCV strategy. \$334,227 A robust, comprehensive global process was conducted with a wide range of FCV actors, such **Consultations Process** Apr 2020 as: shareholder and client governments; international financial organizations and international for the WBG FCV organizations; global, regional, and national civil society organizations; policymakers; and Strategy practitioners. Consultations gathered stakeholders' insights into country and regional perspectives, TF0B0213 global lessons learned, and good practices, in order to create an open space that enriches the final deliverable by providing specific country examples. May 2019 -\$499,854 **Enhancing FCV** Provided WB staff and country counterparts operating in FCV settings with spatial insights and data Jan 2022 that enhanced planning, implementation, monitoring and evaluation of their efforts and help them Operations with to apply these technologies themselves. The goal of the grant was to improve transparency and **Geospatial ICT Tools** oversight in inaccessible areas, helping FCV teams to see challenges earlier in the project cycle and (GOST) inform choices about how to proceed. Due to the COVID-19 pandemic, many of the original project TF0B0228 deliverables had to change. In-person training and staff travel to FCV countries became impossible. The team adjusted to focus on eLearning training and web-based supplemental information in the form of a resources website and companion documents. An interactive eLearning course published on the Open Learning Campus was created to support internal and external clients in selecting an appropriate technology for the client's purpose and understanding costs and trade-offs. The geospatial ICT training course reached a much broader audience than would have been possible with in-person training. The team was also able to use some of the funding originally earmarked for travel to instead produce the entire course in a second language (French). Within the first two months of the course being available on the Bank's Open Learning Campus almost 350 people enrolled, with excellent reviews received from those who finished the entire course.



Country & project title Results achieved Duration Grant amount Scaled the successful support provided through the Phase One grant "Systematic Implementation \$529,924 **GEMS+:** Creating a Dec 2019 -**Public Good through** of ICT-Based Support." Following the catalytic start-up support provided by the KTF, deployment Dec 2022 of GEMS across the World Bank has become increasingly demand-driven and institutionalized. As Digital Tools & Skills in of September 2023, GEMS had been implemented in over 100 countries with capacity-building FCV settings training completed by over 10,000 client staff and 1,100 WBG-funded projects. Application of TF0B1637 GEMS by projects and government agencies has led to hundreds of impactful use cases. GEMS was featured as the only World Bank program in the "Best of UN Innovation 2020" publication highlighting innovative activities in 41 UN entities. In 2021, GEMS received the Geospatial World Excellence Award in the 'Project Monitoring' category. GEMS has been institutionalized through World Bank corporate commitments including the WBG FCV Strategy and the IDA19 FCV Special Theme Policy Commitments. An increasing number of external partners have been involved in GEMS implementation and leverage it in their operations, including the African Development Bank, GIZ and AFD, among others. **GEMS for COVID** Oct 2020 -Supported implementation of COVID-19 response operations through the application of digital \$479,410 Dec 2022 monitoring and evaluation and remote supervision mechanisms leveraging the GEMS methodology. Response GEMS was identified as the recommended supervision solution of the World Bank's multi-country TF0B4141 COVID-19 Strategic Preparedness and Response Program Multi-Phased Programmatic Approach. A strategy for dedicated support to the COVID-19 response was developed. To account for vastly increased demand, the strategy focused on a training-of-trainers approach and virtual capacitybuilding workshops in close cooperation with World Bank operational teams. Direct on-theground support continued to be prioritized in IDA FCS countries. The grant enabled GEMS to scale its support in IDA FCS and other contexts, reaching over 100 countries and supporting project supervision across contexts and sectors amid access constraints due to the pandemic. GEMS monitored the pandemic response of various operations, but did not engage in tracking individuals or the disease itself.





Operationalizing the Famine Action Mechanism in Five 'First Mover' Countries

TF0B1687

Jul 2020 -June 2021 Supported WB efforts to mitigate potential severe food insecurity well before crises emerge. The grant developed a first-of-its-kind guidance note on good principles for governments when developing Food Security Crisis Preparedness Plans (FSCPP); supported country teams to develop FSCPPs as part of the IDA CRW ERF; and developed a food security-informed portfolio review for the Chad country team, which examined 15 projects and included interviews with the associated project teams to assess the readiness and potential gaps in the World Bank's portfolio for responding to future food security crisis risk. Finally, the grant helped increase the World Bank's collective understanding of country exposure to food security crisis risks and supported broader efforts to mobilize additional support for early action. The grant has helped update advanced modeling work to demonstrate that conditions seriously threatening food security are encountered with unprecedented frequency in far too many countries—work recently highlighted in the Board paper, "Responding to the Emerging Food Security Crisis."

\$249,535

\$182,063

Global Crisis Risk Platform – Measuring Crisis Preparedness and Sharing Knowledge on Crisis Risk Management

TF0B2827

May 2020 -Dec 2021 Developed a structured framework for assessing crisis preparedness in IDA countries to help identify opportunities to improve crisis preparedness and support the World Bank's engagement on preparedness and risk management as part of country and regional programming. The methodology for the Crisis Preparedness Metrics (renamed Crisis Preparedness Gap Analysis – CPGA) was endorsed by management in September 2021. In addition to delivering the methodology for the new CPGA, the activity supported integration of the crisis preparedness agenda (and CPGA) in the IDA20 package, where crisis preparedness featured as a new cross–cutting issue for the first time. The IDA20 package outlined ambitious commitments on crisis preparedness, including a commitment to ensure that country programs in all IDA countries provide technical and financial support for crisis preparedness, and that this support be informed by the CPGA or another appropriate crisis preparedness assessment.

\$415,181

Welfare Impacts of COVID

TF0B4286

Oct 2020 -Feb 2022 Conducted in partnership with researchers from the Korean Development Institute, the grant explored the use of alternative, non-traditional real-time indicators to track the impacts of the COVID-19 crisis on measures of household economic welfare, including labor market outcomes. Three working papers were produced: The Welfare Implications of COVID-19 for Fragile and Conflict-Affected Areas; How well can real-time indicators track the economic impacts of a crisis like COVID-19; and How Well Did Real-time Indicators Track Household Welfare Changes in Developing Countries During the Covid-19 Crisis. The first working paper was published in the Review of Development Economics.

\$5,559,729

TOTAL - GLOBAL



Annex 3. Phase Two Results Framework

| | Unit of Measure | Baseline (K-FCV-1) | Results as of June 30, 2023 | End Target |
|---|---|-----------------------|--------------------------------|------------------|
| DO-LEVEL RESULTS INDICATOR | | | | |
| Indicator A: Ministerial-level acknowledgement letter of the impact of the K-FCV at grant completion | Percentage | 0 | 100 | 70 |
| Indicator B: K-FCV grants allocated to countries in Asia and the Pacific (in \$ volume) ¹ | Percentage | 62 | 67 | 75 |
| Indicator C: Engagement with international and local Non-Governmental Organizations | Number | 8 | 21 | 20 |
| INTERMEDIATE RESULTS INDICATORS | | | | |
| AREA 1: OPERATIONAL SUPPORT FOR FCV-SENSITIVE STRATEGIES AND OPERATIONS | | | | |
| Indicator 1.1: WB lending operations directly supported through preparation, implementation and/or supervision ² | Number US\$ million Beneficiaries | 6 180 967,343 | 32 3,567 30,858,500 | 15 750 XXX |
| Indicator 1.2: Operational missions of FCV staff from/through/to Korea (days) ³ | Number | 60 | 91 | 450 |
| AREA 2: INNOVATIVE ENGAGEMENTS FOR DEVELOPMENT IN FCV | | | | |
| Indicator 2.1: WB operations building on innovative ICT technologies for preparation, implementation and/or supervision | Number | 0 | 14 | 10 |
| Indicator 2.2: Korean actors providing technical advice for the above WB operations | Percentage | 0 | 57 | 60 |
| AREA 3: MANAGEMENT OF CRISIS RISK | | | | |
| Indicator 3.1: Crisis management tools designed and/or their enhanced application | Number | 1 | 5 | 10 |
| Indicator 3.2: Asia/Pacific focal point for the GCRP based in WB Korea Office (WB-KO) | Number | 0 | 1 | 1 |

Note: Results as of June 30, 2023 for grants under Phase Two.

³ Due to COVID-19 travel restrictions, no operational missions took place in the reporting period.



¹ Does not include Global grants with activities in Asia and the Pacific.

² Results for this indicator do not include operations supported under the GEMS initiative, which has reached over 1,100 operations in more than 100 countries with support for preparation, implementation, and supervision.



Annex 4. List of Partnership Activities Implemented in Phase Two

| Partnership | Year | Partner | Content |
|--|------|--|---|
| Dissemination event of the Pathways for Peace report | 2018 | Yonsei University | As part of the Pathways for Peace dissemination tour in Asia, a dissemination event was co-hosted in Korea with Yonsei University. The event was also co-sponsored by MOEF and MOFA, and consisted of a public event (150+ attendees) and three side events covering different topics of relevance to the study (humanitarian-development-peace nexus, gender, and private sector). Report dissemination events were also held in Bangkok, Beijing, Seoul, and Jakarta. |
| Responsible Business in High Risk Areas | 2018 | Korea Chamber of Commerce | The IFC FCS Africa team presented to Korean businesses some preliminary findings of the KTF-facilitated "Private Sector Development in Fragile and Conflict States" study, as well as a complementary study of China, Japan, and Korea's corporate engagement in FCS countries in Africa. |
| WBG FCV Global Consultation | 2019 | | The FCV Group organized a series of consultations in Seoul on the WBG FCV Strategy. The WBG FCV Strategy concept note was presented, and the participants provided recommendations and feedback. The consultation reached more than 40 representatives of the Korean government, research institutions, civil society organizations, academia, and the private sector. Inputs received from these consultations informed the development of the WBG FCV Strategy. |
| FCV workshop | 2019 | Export-Import Bank of Korea; Korea International Cooperation Agency; and several universities, NGOs and CSOs | The FCV Group organized a technical workshop introducing WBG approaches to FCV-affected situations. The workshop provided an overview of the WBG's global commitments and approaches in addressing FCV situations, and specifically focused on Risk and Resilience Assessments and Geo-enabled Monitoring and Supervision. The workshop was attended by around 30 participants from the Export-Import Bank of Korea (KEXIM); Korea International Cooperation Agency (KOICA); universities; and NGOs and CSOs currently working on FCV situations. |
| BBL on "Leveraging Big Data and ICT-based Innovative Solutions for FCV-affected Situations" | 2019 | Korea Telecom | As part of the WBG Korea's BBL Series, a seminar was convened in Seoul on the use of ICT innovations for operations in FCV contexts. This BBL featured two KTF-supported grants: "Geo-enabling Initiative for Monitoring and Supervision" (managed by the FCV Group), and "Enhancing FCV operations with Geospatial ICT Tools" (managed by the Geospatial Operational Support Team). The session also introduced the Global Epidemic Prevention Platform developed by Korea Telecom (KT) as part of their social responsibility initiative. |



| Partnership | Year | Partner | Content |
|--|----------------|---|--|
| Conference on Community-Driven Development (CDD) in East Asia's FCV Settings | 2019 | KDI School | As part of the "Strengthening Confidence-Building Measures in Subnational Conflict" project, the International Conference on Community-Driven Development and Peace Building in Fragile Areas was organized by the Southern Border Provinces Administrative Centre of Thailand and the WBG in June 2019 in Pattani, Thailand. The conference benefited from the participation of and partnership with KDI School of Public Policy and Management. Professor Taejung Kim from the KDI School presented Korea's ODA-funded activities in Myanmar, with a focus on those that applied the Korean CDD approach. |
| Knowledge Generation and Exchange with Korean stakeholders on Innovative Technologies in Agriculture | 2019 – 2021 | Rural Development Administration | The "Water–Saving, Climate Smart Frontier Agriculture in Africa's FCV Context" project harnesses technological solutions in the agriculture sector to potentially increase food security and nutrition in FCV settings. The project team visited Korea twice—in August and December 2019—and benefited from advice and knowledge from Korean actors including the Korean government, especially the Rural Development Administration (RDA) under the Ministry of Agriculture and the Ministry of Economy and Finance. In partnership with RDA, the team visited several insect farming sites and processing facilities, and Korea's experience of fostering the insect industry informed a WB Publication on Insects and Hydroponics in Africa: The New Circular Food Economy. |
| | | | Based on this partnership and knowledge generated from this grant, the World Bank and the RDA agreed to collaborate on a pilot project to provide training to rural farmers in South Sudan, supported under a subsequent KTF grant. The report generated by this grant was recognized as one of the most impactful products of the World Bank. |
| Responses to FCV Issues in Middle-Income Countries | 2020 - 2021 | Seoul National University; Korea Association of International Development and Cooperation | An expert advisory group was formed to contribute to quality assurance on the "Developing FCV Approaches in Middle- income Countries (MICs)" project. It consists of World Bank experts and external members representing academia, policy institutions and donor agencies. Dr. Huck-ju Kwon, Professor at Seoul National University and President of the Korea Association of International Development and Cooperation (KAIDAC), is a member of the advisory group, and will help guide the team as it moves forward with data collection, analysis, and dissemination. |
| Korea Innovation Week | 2020 | Ministry of Economy and Finance | Korea Innovation Week was held at the WBG headquarters in Washington, D.C., February 18–20, 2020. The delegation from Korea of around 140 officials was led by Yongbeom Kim, First Vice Minister of Ministry of Economy and Finance (MOEF). Two KTF grants, "People-centric Digital Services for Peace and Inclusion in Myanmar" and "Water-Saving, Climate-Smart Frontier Agriculture Technologies for FCV-affected Populations and Countries in Africa", were introduced at the thematic workshops. |



| Partnership | Year | Partner | Content |
|---|------|---|---|
| Signing of Memorandum of Understanding (MoU) between World Bank Group and Korea Telecom | 2020 | Korea Telecom | The WBG and Korea Telecom (KT), one of Korea's leading telecommunications companies, signed an MoU to enhance partnership between the two institutions. The MoU covers cooperation between the two institutions on artificial intelligence and Big Data-based solutions for developing countries, including FCV-affected countries. The contribution from the FCV team in Korea was critical in developing the partnership and facilitating the signing of the MoU between the two institutions. |
| Knowledge Sharing on Korea's Responses to COVID-19 | 2020 | Korea Centers for Disease Control and Prevention; National Information Society Agency; Korea Telecom | As part of the WBG Korea Office innovation and technology webinar series, the FCV team in Korea together with the WBG Korea Office jointly organized a webinar on "Responding to COVID-19: Early Lessons from Korea & Global Partnerships on Innovation and Technology". The event brought together experts from the Korea Centers for Disease Control and Prevention, the National Information Society Agency, the Gates Foundation, and Korea Telecom to discuss early lessons, including the use of innovative and technology–enabled solutions, as well as the potential for global partnerships to address the pandemic. At the webinar, Bernhard Metz, Senior Operations Officer from the FCV Group, presented the WB's application of Geoenabling Initiative for Monitoring and Supervision (GEMS) in the context of COVID-19, a project that is financed through the KTF. |
| Knowledge exchange with Korea on Korea's spatial data infrastructure, eGovernment services, and Smart City Platform | 2021 | Korea Land and Geospatial Informatix Corporation (LX); Data Alliance | As part of KTF grant, "Geospatial Response to COVID in India and Pakistan", a virtual technical exchange workshop with Korean experts took place on April 28, 2021. During this workshop LX shared the trajectory of Korea's spatial data infrastructure, modernization of land records, and eGovernment service with clients. Data Alliance, a leading consulting firm of the Smart City Platform in Korea, shared Korea's experience in leveraging geospatial technologies and the Smart City Data Hub in response to COVID–19. Lessons learned from Korea provided a broad and robust strategy for designing a geospatial foundation and systems. Data Alliance will continue to work with the KTF project team to provide technical input to develop the technical roadmap for establishing a solid Spatial Data Infrastructure. |
| Joint analysis on Welfare Impacts of COVID | 2021 | KDI School | The "Welfare Impacts of COVID" grant partnered with the KDI School to develop three working papers to inform the policy responses during the COVID-19 crisis and prepare for the recovery. The three working papers focus on the following topics: The Welfare Implications of COVID-19 for Fragile and Conflict-affected Regions How well did real-time indicators track the economic impacts of COVID-19? How well did real-time indicators track the labor market impacts of COVID-19? |



| Partnership | Year | Partner | Content |
|--|------|---|---|
| Data Inputs for Use in WB Lending Operations | 2021 | SI Imaging | The "Enhancing FCV Operations with Geospatial ICT tools" grant procured data inputs from SI Imaging Services, a Korean imagery firm, for two WBG lending operations: Cameroon: Inclusive and Resilient Cities Development Project (P156210) and Douala Urban Mobility Project (P167795). The satellite imagery has facilitated remote monitoring of changes in the project implementation site over time. |
| Knowledge exchange through the contribution of Korea's Kyung Hee Graduate Institute of Peace Studies | 2022 | Korea's Kyung Hee Graduate Institute of Peace Studies | The "People-Centric Digital Services for Peace and Inclusion" grant has supported knowledge exchange through the contribution of Korea's Kyung Hee Graduate Institute of Peace Studies. Professor Kwon Gibung, Director of the Institute, was a member of the iterative "brain trust" that conceptualized digital peace education prototypes. |
| Mapping of local government capabilities | 2022 | All-Ukrainian Association of United Territorial Communities | The "KTF: Peacebuilding and Reintegration in Eastern Ukraine" grant is working with a local NGO, the All–Ukrainian Association of United Territorial Communities, on a mapping of local government capabilities on citizen engagement, training of local governments, and a damage assessment tool to support local governments affected by the war. |
| Open-source technology solution | 2022 | KoBo Inc | Under the KTF grants "GEMS+: Creating a Public Good through Digital Tools & Skills in FCV settings" and "GEMS for COVID Response," activities were supported by a partnership with KoBo Inc, an international NGO that provides cost-free open-source technology solutions for use by development and humanitarian actors. |
| Briefs on conflict dynamics | 2022 | Enlightened Myanmar Research and the Myanmar institute for Peace and Security | The "KTF: Inclusion and Conflict Sensitivity in Myanmar during COVID" grant included collaborations with local research organizations – Enlightened Myanmar Research and the Myanmar Institute for Peace and Security – on conflict dynamics and qualitative analysis of the social impacts of the February 1st coup. |
| Series of assessments, meetings and workshop events as an After-Action Review of the African Swine Fever (ASF) | 2022 | National Agriculture Quarantine and Inspection Authority (NAQIA), PHAMA Plus, Burnet Institute and FAO | The "Responding to Triple Crises in Papua New Guinea" grant supported a collaboration with the National Agriculture Quarantine and Inspection Authority (NAQIA), PHAMA Plus, Burnet Institute and FAO on a series of assessments, meetings and workshop events as an After–Action Review of the African Swine Fever (ASF), to consider a broader response not only to ASF but to the triple crises of COVID–19, ASF and Fall Armyworm (FAW), comprising a multi–hazard whole–of–society approach. |
| Sharing research and knowledge exchanges/ interviews | 2022 | Korea Anti- Corruption and Civil Rights Commission | The analysis considered research conducted on similar organizations in different regions including Korea, drawing on Korea's Anti-Corruption and Civil Rights Commission approach to corruption prevention. The analysis also benefited from in-country interviews with internal and external stakeholders. |



