

» Leveraging Remote Management, Monitoring and Verification (RMMV) for improving resilience and impact in times of crises

A “High-Level and Practitioners” Exchange with Partners, Donors, Development Banks, UN, NGOs and Tech Companies

BMZ and KfW gladly invite you to join a two-day online exchange on how the international development community can make the best use of the lessons learned with operating and collaborating remotely in fragile contexts and during the pandemic for current & future crises, also due to climate change.

Time and place (draft): Wednesday, 8th February to Thursday, 9th February 2023 – Online

Format: in English language. Applying the feedback of last conference’s participants, we propose to structure the conference agenda along the three main dimensions of information needs:

Theme 1: Remote project progress & infrastructure quality monitoring	Theme 2: Involving target groups & project-affected people remotely	Theme 3: Remote outcome, impact and do-no-harm monitoring
Lessons learned & innovations in remote progress monitoring	How can we make use of RMMV approaches and tools to identify target groups & their needs & for their participation - from design to implementation?	How do we use RMMV to improve impact and make it visible? How to prevent negative external effects?
This theme is focussing on the practical experiences (including failures) of the international development community in designing and implementing projects remotely in fragile, disaster & pandemic contexts: What challenges and risks did we face? What worked, what did not work? What did we learn for future project design? What do we need to be better prepared for the next crisis?	This theme invites the participants to jointly reflect on international development cooperation's modus operandi and the power relationships between its main actors, stakeholders & target groups in remote modality: What can RMMV approaches and tools contribute to making projects more people-centered & responsive to local population's - especially women's needs and contributions? How to use RMMV to enable locally-led technology development? How to do this efficiently?	This theme serves for discussing the use of remote outcome, impact and do-no-harm monitoring tools and approaches for increasing the transparency, efficiency and effectiveness of international development cooperation – what did we learn during the last two years? What do we need to consider during planning and baseline data collection? What steps do we need to take in order to leverage our experiences for a greater joint impact?

Cross-cutting elements:

- The application of the principles for digital development
- Remote Management, Monitoring, & Verification (RMMV)
- Featuring female speakers and speakers from German partner countries and the Global South

Conference target groups:

- Partner governments and national Project Executing Agencies
- BMZ, KfW GIZ, other BMZ-implementing agencies
- Other donor agencies, foundations etc.
- Other development banks
- UN, NGO partners & target groups representatives
- Consulting industry, research institutions
- Information and Communication Technology (ICT) Industry, Tech Startups

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CET	DAY 1 Wednesday, 8th February 2023		
10:00 – 10:15	A.1 Welcome to Day 1 of the online conference & introduction by Christian Krämer, Member of the Management Committee, KfW and Dr. Iliya Nickelt, Chief Data Scientist, Federal Ministry for Economic Cooperation and Development (BMZ)		
10:15 – 10:45	A.2 High-level Keynote: The relevance of RMMV in times of multiple crises Robert Opp, Chief Digital Officer, United Nations Development Programme (requested)		
10:45 – 12:00	B.1 Lessons learned & innovations in remote progress monitoring <i>In this session, we will present & discuss use cases from crisis contexts:</i> • B.1.1 Remote monitoring in Timor Leste, Asian Development Bank's experience • B.1.2 RMMV use case project funded by German Foreign Office • B.1.3 Remote Monitoring in the Horn of Africa, Miguel Martin, World Bank's experience <i>Facilitator: Vera Hartmann, KfW</i>	B.2 Lessons learned & innovations involving target groups & project-affected people remotely <i>In this session, we will present & discuss use cases from crisis contexts:</i> • B.2.1 Crowdsourced mapping in crisis contexts CartONG/ Humanitarian OpenStreetMap Team (requested) • B.2.2 Using community networks for collecting target groups feedback Humanitarian OpenStreet Map Team (requested) • B.2.3 Responsible Procurement in fragile contexts via App Claire Barnhoorn, Solvoz <i>Facilitator: Aga Abdissa, KfW</i>	B.3 Lessons learned & innovations in remote outcome, impact and do-no-harm monitoring <i>In this session, we will present & discuss use cases from crisis contexts:</i> • B.3.1 Using satellite imagery and geospatial tools for outcome/do-no-harm mapping in fragile contexts • B.3.2 Remote impact monitoring in crisis contexts • B.3.3 The Sahel Alliance experience, Bruno Leclerc, Agence française de développement <i>Facilitator: Claudia Volk, KfW</i>
12:00 – 13:30	A.3 <i>Lunch Break & Matchmaking</i>		
13:30 – 14:00	A.4 High-level Keynote from Partner Country Representative: Identifying and supporting emergency cash transfer recipients remotely during Covid Cina Lawson, Minister of Digital Economy & Transformation, Togo (requested)		
14:00 – 14:45	A.5 Panel Discussion on using RMMV technologies for citizen-centered accountability: AUDA-NEPAD (requested), Partner Country Representative, Jasmina Haynes, CEO Integrity Action, Meg Sattler, CEO, Ground Truth Solutions, WeRobotics/Flying Labs, on topics such as: • Emerging models of citizen centered accountability and benefits/challenges of involving citizens using technical tools • UADA-NEPADs Digital Citizen Engagement Platform CEP for African citizens in policymaking processes towards the attainment of Agenda 2063 • Expectations from partner government perspective towards donor institutions on how to effectively support public eGovernance and eAccountability initiatives • Cost / benefit ratio for governments involving citizens in monitoring delivery of products and services (new Ghana research by Integrity Action)		
14:45 – 15:45	B.1 In this session, we will present & discuss use cases from improving accountability as part of remote progress monitoring: • B.1.4 Remote site supervision using semi-	B.2 In this session, we will present & discuss use cases from improving accountability through involving citizens remotely: • B.2.4 Monitoring of public services using digital citizen	B.3 In this session, we will present & discuss use cases from improving accountability through rigorous impact evaluation: • B.3.4 Using satellite & geodata for rigorous impact evaluation & BiodivApp

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	automated accident risk workflows & local intermediaries Johanna Joerges, KfW, Christopher Lettgen, CES • B.1.5 Biodiversity integrity monitoring by local communities using multiple sensor types, AI and satellite imagery (KfW-Mexico) <i>Facilitator: Dr. Marco Leidel, KfW</i>	feedback and redress mechanisms Integrity Action • B.2.5 Mobile citizen feedback loop after Volcanic eruption in Indonesia leading to relocation policy change, N.N. Talk To Loop or Partner Panelists: Joshua Ogure, Map Kibera (requested) KfW Malawi Social Protection Project (requested) <i>Facilitator: Ground Truth Solutions</i>	Dr. Johannes Schielein & Dr. Melvin Wong, KfW • B.3.5 Rigorous impact evaluation using digital tools or similar ? Ingrid Dallmann, Agence française de développement (requested)
15:45- 16:00	A.6 <i>Take-Aways from the discussions and Wrap-Up DAY 1</i>		

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CET	DAY 2 Thursday, 9th February 2023		
10:00-10:15	C.1 Welcome to Day 2 of the Online Conference and short recap of Day 1 – Moderator		
10:15 – 11:00	D.1 In this session, we will present & discuss using Building Information Modeling for remote progress monitoring: • D.1.1 Using BIM for remote infrastructure quality & progress monitoring • D.1.2 Building Information Modeling for energy projects Facilitator: Dr. Yannick Scheid, KfW	D.2 In this session, we will present & discuss use cases on how to use RMMV for improving womens' & girls' inclusion & participation: • D.2.1 Creating Safe Public Spaces for Women via App, SafetyPIN (requested) • D.2.2 Women reporting abuse and violence in Somalia & Sambia when other systems are failing them Alex Ross & N.N., Talk To Loop Panelist: Claire Barnhoorn, Solvoz Facilitator: Annelyse Umunyana, KfW	D.3 In this session, we will present & discuss use cases on how to use open standards and data sources for baseline data collection: • D.3.1 How to use open data along the project cycle (use cases & platform), Dr. Johannes Schielein, KfW • D.3.2 IATI-based project location data collection via GeoApp, Fabian Fischer, KfW Panelist: UNDP IEO on using Artificial Intelligence for Development Analytics (TBD) Facilitator: Sandra Sudhoff, CartONG
11:00 – 11:15	C.2. Short Break & Matchmaking		
11:15 – 11:30	C.3 Introductory Keynote on RMMV for Delivery and Supply Chain – Tracing & the new EU-law on deforestation-free value chains Toby Gardner, Stockholm Environment Institute (requested)		
11:30 – 12:30	D.1 In this session, we will present & discuss use cases on remote progress / quality monitoring within humanitarian delivery chains: • D.1.3 Gender-sensitive remote registration & management of IDPs / refugees, IRC • D.1.4 Ukrainian use case Facilitator: Mareike Tobiasen, KfW	D.2 In this session, we will present & discuss use cases on involving target groups remotely within supply chains: • D.2.3 Live demo on food supply chain tra-cing & farmers uploa-ding their own tracing data, Manfred Borer, Koltiva (requested) • D.2.4 Rwanda coffee supply chain use case, RWASHOSSCO Facilitator: Noëlie Svare, Initiative for Sustainable Agricultural Supply Chains (INA) GIZ	D.3 In this session, we will present & discuss use cases on Remote Out-come, Impact and Do-No-Harm Monitoring within supply chains: • D.3.3 Remote sensing on agriculture and fish protection in the Ecobusiness Fund, Lucia Gaitan & Antonio Wills, Finance in Motion • D.3.4 New tools for remotely tracing value chains, Martin Herold, Universität Potsdam, (requested) Facilitator: Dr. Christiane Ehringhaus, KfW
12:30 – 13:00	C.4 Panel Discussion with value chain experts from public, private sector and civil society on: Using RMMV to support transparency and fairness along supply and delivery chains: Stockholm Environment Institute (requested), International Women's Coffee Alliance (requested), Daniele Giovannucci, Committee on Sustainability Assessment (requested), Thomas Baldauf, Expert on deforestation-free supply chains, Federal Ministry of Food and Agriculture Germany (requested)		
13:00 – 14:00	C.5 Lunch Break & Matchmaking		

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14:00 – 14:45	C.6 Panel Discussion: Using RMMV for improving humanitarian and international development coordination Dr. Iliya Nickelt, Chief Data Scientist, BMZ, Bahar Salimova, World Bank, Maaïke Blom, CEO, Data4Development, Partner Country Representatives		
14:45 – 15:30	D.1 In this session, we will present & discuss improving coordination through joint remote progress monitoring initiatives: • D.1.6 The Geo-enabling Initiative for Monitoring & Supervision (GEMS) – experiences from 100 countries Bernhard Metz, World Bank • D.1.7 Country-wide monitoring by local tech partners WeRobotics/Flying Labs (requested) <i>Facilitator: Arlina Elmiger, KfW</i>	D.2 In this session, we will present & discuss improving coordination through involving citizens in collective intelligence commons: • D.2.6 Use case OpenStreetMapping Humanitarian OpenStreetMappers • D.2.7 Localizing international assistance by scaling up OpenStreetMapping CartONG/ Humanitarian OpenStreetMappers <i>Facilitator: Dr. Savita Bailur, Caribou Digital (requested)</i>	D.3 In this session, we will present & discuss increasing impact through joint digital impact monitoring initiatives and standards: • D.3.5 Lean data as global standard for impact measurement? Use case Tom Adams, 60decibels • D.3.6 AFD's remote impact monitoring / evaluation experience, Claire Zanuso, Agence française de développement (requested) • D.3.7 Using remote impact monitoring data for policy making Philipp Schulte, GIZ (requested) <i>Facilitator: Prof. Dr. Jochen Kluve, KfW</i>
15:30 – 15:45	C.7 Short Break & Matchmaking		
15:45 – 16:30	C.8 Presentation & Discussion of Recommendations by Arlina Elmiger, KfW, Dr. Savita Bailur, Caribou Digital (requested), Prof. Dr. Jochen Kluve, KfW and High-level Outlook by Martin Wimmer, Chief Digital Officer, BMZ on RMMV & the network digital.global		
16:30- 16:45	C.9 Wrap-Up of the Conference		