ADAPTING SOCIAL SAFETY NET OPERATIONS TO INSECURITY IN THE SAHEL

By Rebekka Grun, Mira Saidi, and Paul M. Bisca
SUMMARY

Adaptive Social Protection programs are increasingly implemented in fragile and insecure contexts in the Sahel. What are the emerging approaches and concrete ways to operate effectively in such high-risk conditions?

This paper provides a framework, key principles, and a repertoire of options for adapting social safety net projects to unprecedented levels of insecurity. It fills an operational knowledge gap regarding project design, implementation, and supervision under insecurity – as called for by the World Bank Group’s Strategy for Fragility, Conflict and Violence: 2020-2025. Based on a mix of desk research and field insights, we map operational security risks and identify ingredients for an appropriate response in risk assessment, design, beneficiary targeting, and payment systems.

1. Over the coming decade, the World Bank’s mission to end poverty will be tested in highly insecure, volatile areas affected by fragility, conflict, and violence (FCV). The poverty rate in non-FCV economies fell from 26 to 5 percent between 2000-2019. But in countries experiencing weak or non-existent state capacity, active conflict, and high levels of interpersonal violence, the poverty rate rose from 22 to 37 percent between 2012-2019. During this same period, the world’s population living within 60km of a major conflict event – defined as 25 or more battle-related deaths – has doubled to 220 million. Even before the COVID-19 crisis, projections looked bleak: by 2030, as much as 66 percent of the global poor could be living in FCV countries, which will comprise just over 10 percent of the world’s population.

2. In Africa, the Sahel is a hotspot where insecurity is dramatically shrinking the space for development. In the Tri-Border area between Burkina Faso, Mali, and Niger, 5,300 people have been killed by September 2020 as a result of active combat between extremist armed groups, community militias, national security forces, and international military contingents (Figure 1). Fighting has forcefully displaced 1.5 million people (Figure 2), most of them since 2019, while the total number of refugees and asylum seekers has passed 820,000 (including in Mauritania and Chad). And since starting work on this paper, Mali has experienced the second coup d’état in less than a decade.

3. Conflict in the Sahel is fueled by a mix of competition over dwindling resources, climate risks, inter-communal tensions, low levels of service delivery, and few opportunities for sustainable livelihoods. Harmonized household surveys undertaken by the West African Economic and Monetary Union (WAEMU) between 2018-19 powerfully captured the region’s exposure to covariate shocks. According to the findings, 65 percent of the
surveyed population in Burkina Faso, Mali, Niger, Chad and Senegal have experienced at least one of three different types of shocks: conflict, climate, or idiosyncratic (comprising illness, theft of assets or the cessation of regular transfer payments, inter alia).5

4. Here are some concrete examples: livestock farming provides a livelihood for 20 million people in the Sahel, but since 75 percent of the region is too dry to allow for sedentary herding, cross-border transhumance is the only solution for pastoralists.6 Yet rising insecurity makes cross-border migration dangerous, while diminishing pastures has brought about a spike in farmer-herder conflict.7 Violence also undermines already low levels of service delivery: in Burkina Faso, more than 3,300 schools have closed due to attacks, affecting 650,000 children and 16,000 teachers.8 In Mali, almost 25 percent of health facilities in conflict areas are closed.9

**FIGURE 1: SAHEL | REPORTED FATALITIES**

Source: J. Luengo-Cabrera, https://twitter.com/J_LuengoCabrera/status/1317144444843958145/photo/1
5. Uncertainty, fluid conditions, and higher risks of violence against vulnerable populations defy the sequential approach of the standard project cycle. This recognition lies at the heart of the World Bank Group’s new Strategy for Fragility, Conflict, and Violence: 2020-2025. Given the protracted and complex nature of FCV, development actors must prioritize interventions that prevent the drivers of fragility from materializing into conflict and violence. But even if a crisis has erupted, development actors must now be on the ground. This implies an acceptance of higher risks, and a willingness to work closely with partners at the humanitarian-development-peace (HDP) nexus. Remaining engaged also requires proactive risk management, combined with targeted and rapid support when risks materialize. According to the Strategy, operations in FCV-affected states must therefore factor security issues into all phases of the project cycle: from design to implementation, supervision, and monitoring and evaluation (M&E).10

6. Social protection programs – and adaptive social protection (ASP) in particular – are often the first line of defense to protect the poor and vulnerable in emergencies. They are a primary means for governments to provide quick and direct support to people affected by crises.11 In response to shocks such as food insecurity, refugee inflows, and Ebola, the World Bank has supported cash transfers and cash-for-work programs in Burkina Faso, Niger, Cameroon, Central African Republic, and the Democratic Republic of Congo. Social assistance programs also make up about 60 percent of the 1,055 social protection programs implemented worldwide since the start of the COVID-19 pandemic.12 Demand for social safety net operations that must be launched and implemented in insecure environments is bound to rise. How can these projects be designed and implemented effectively when security risks are high and the World Bank’s greater exposure to operating in insecure environments is new?

FIGURE 2: FORCED DISPLACEMENT IN CENTRAL SAHEL

- **1,032,698** Displaced Individuals (67%)
  - **1,013,234** IDPs
  - **19,464** Refugees

- **256,470** Displaced Individuals (16%)
  - **230,881** IDPs
  - **25,589** Refugees

- **199,012** Displaced Individuals (13%)
  - **139,780** IDPs
  - **59,232** Refugees

Adapting Social Safety Net Projects to Insecurity: What can be done?

7. In almost every crisis, development practitioners hear that “business as usual is no longer an option,” and that “we cannot do more of the same.” This paper aims to go a step further: it offers a framework and examples for task teams to think through operational implications of insecurity on project design, delivery, and supervision. Rather than providing specific “how-to” guidance that is too formulaic or highly context-dependent, we aim to distill a set of basic operating principles derived from a mix of ongoing desk research and insights from the field.

8. This paper proceeds as follows: First, we sketch the contours of a security risk assessment framework to support project teams in understanding intensities of violence and identify a set of six principles of security risk management. Second, we provide a repertoire of adaptations in social safety net projects which can be customized to specific projects (Annex I). Third, we offer a typology of security actors and risks in the Sahel which practitioners can use for project preparation and supervision (Annex II). This paper is part of a series of operational and policy notes supported by the Sahel Adaptive Social Protection Program (SASPP). These notes will highlight how social protection teams on the ground are responding to operational challenges stemming from FCV. For this reason, the SASPP Operational and Policy Notes Series will reflect “work in progress” rather than present a finite set of conclusions.

Insecurity in Operations: A Stylized Risk Assessment Framework

9. How can project teams navigate security risks? To answer this question, Diagram 1 depicts cascading levels of insecurity that often characterize the new development landscape in FCV locations. Whereas in the “green scenario” security risks are negligible, between “yellow” and “red” violence escalates and the presence of security actors in the project area becomes more constant – culminating in a “black” scenario in which projects must be suspended for long periods or cancelled altogether. The arrows going back and forth between each scenario are meant to emphasize an essential point: this process is fluid, unpredictable and areas switch along the “yellow-orange-red” continuum within a matter of days or weeks. The principles identified in the following section should help navigate this challenge.
10. For development specialists, the notion of becoming security stakeholders may seem like a stretch. But greater acceptance of residual risks implies a higher probability that social safety net operations, beneficiaries, and implementing agencies will all be disrupted by violence. This means that attacks against project beneficiaries and assets, interruptions of activities due to military operations, threats to contractors and implementing partners, or temporary suspensions of works are all likely to materialize and may even become more frequent.

11. What could task teams do? First, scenario planning about what might go wrong and why can help shed light on implicit assumptions of acceptable risk thresholds. Making these assumptions explicit could help uncover blind spots or unrealistic expectations from Project Implementation Units (PIUs), partners, and stakeholders. Second, teams and clients can explore ways to boost the project’s response capacity. Options include: (i) establishing real-time, discreet, and reliable incident reporting mechanisms; (ii) allocating contingency budgets to make room for the unexpected; and (iii) clear duty of care obligations for contractors and implementing partners – including the need for insurance against security incidents.
12. Internally, country management units, safeguards specialists and corporate security experts can set up contingency plans and escalation protocols based on predefined trigger events. For example, when a project area becomes less safe – going form “orange” to “red” in Diagram 1 – the World Bank could have identified thresholds for the temporary or permanent suspension of works, relocation to safer areas, or project cancellation. Furthermore, partnering with the United Nations (UN) can help transfer some security risk to UN agencies operating under third-party execution (TPE) arrangements.

13. In addition to undermining project development objectives (PDOs), security incidents can also turn into reputational risks. Even if the World Bank does not have a legal responsibility for managing responses to security incidents for beneficiaries and implementing partners, there is always the risk that attacks, abductions, or allegations of sexual and gender-based violence can undermine trust in the project. Effective citizen engagement and extensive community outreach can help minimize these risks.

14. For crisis response to be effective, projects teams should try to gather granular data on the spatial distribution, frequency, intensity, and types of security incidents. Teams working in Africa have gone about obtaining this information in multiple ways (see Diagram 2). First, through low-cost tools such as geo-enabling for monitoring and supervision (GEMS) and iterative beneficiary monitoring (IBM). These solutions equip World Bank staff, PIUs, or beneficiaries with phone-based technology to report on local perceptions of insecurity or satisfaction with project activities. Second, through technical or social audits hired by PIUs with project funds or third-party monitors (TPM) contracted directly by the World Bank to fulfill supervision duties in areas where insecurity makes it impossible to visit project sites.

**Diagram 2: How to Monitor What’s Going on in Insecure Environments?**

**SOURCE OF FINANCING:**
- Government with World Bank project funds
- World Bank - Supervision budget or trust funds

Source: Authors’ adaptation from World Bank (2019), unpublished.
15. Data is important, but so are logistics and intelligence insights that may be harder to quantify. Partnerships with humanitarian actors and the UN enhance development access and staff safety in hard-to-reach places – for example, by setting up arrangements for UN airlift support during supervision or sharing threat assessments for remote high-risk areas where armed groups stage frequent attacks. Ensuring a direct line of communication with UN peacekeeping and/or political missions could provide access to country coordination mechanisms where crucial information about security challenges is shared by security officials who are not typical World Bank counterparts.

16. World Bank teams can also support PIUs in setting up informal contacts with local leaders that enable them to know when high security threats are about to materialize. As these arrangements are almost never codified, determining the PIU’s ability to build and maintain a network of trusted stakeholders that can provide credible information in near real-time is critical to achieving PDOs. Faith-based groups who hold unparalleled access to local communities could thus be helpful partners.

17. For projects in insecure environments to work, task teams need to think about the ways and means needed to adapt to ever changing conditions. “Flexible design” is thus a real necessity and some concrete examples are emerging from cash transfers and cash-for-work projects in Africa. These include: (i) updating the geographical regions of project activities in the Operations Manual based on criteria linked to security to avoid costly, time-consuming restructuring later on; (ii) allowing for a Contingency Emergency Response Component (CERC) to add flexibility to changing circumstances; (iii) ensuring that project beneficiaries can be switched between cash transfers or in-kind support depending on the levels of insecurity; and (iv) gradual rather than abrupt phasing in or phasing-out of activities.

18. Operational agility also bears concrete meaning in high-risk areas. For example, the ability to switch activities and locations depending on the intensity of insecurity can be a powerful risk management strategy. Projects in Africa usually span geographies that change quickly from “yellow” to “orange” to “red” and back (as shown in Diagram 1). Yet, a project site going “red” or “black” due to attacks from armed insurgents or community militias does not necessarily imply temporary or full suspension of activities if the PIU can quickly redeploy to “orange” or “yellow” sites.

19. At the geographic level, the presence of forcibly displaced populations can be an additional indicator when selecting a region or community. At the individual level, the process of physically surveying individual households for a Proxy Means Test (PMT) or Household Economic Analysis (HEA) will be riskier, as it requires enumerators to spend substantial amount of time in an unsafe environment. This kind of survey cannot be replaced by a phone-based survey, but it can be simplified to alleviate risks. For example, rather than enumerating a large sample of dwellings, a subgroup can be pre-selected according to criteria observable at a distance (or known to community representatives) such as the material of roofs or walls. The survey is then administered only to the smaller subgroup, and with an abbreviated questionnaire, substantially shortening the time spent by people traveling and administering the targeting process. If humanitarian agents have already enumerated the area for particularly vulnerable groups such as IDPs, their database may be sufficient to support or replace a PMT. For cash-for-work projects, self-targeting based on the announced (normally very low) wage is a viable alternative.
20. **Beneficiary payment systems, no matter how versatile, remain at risk.** For example, accompanying cash distribution with security escorts (private or national forces or UN peacekeepers) can be a double-edged sword: military presence can serve both to deter, as well as to attract attacks from extremist groups or rebels. Moreover, some national forces have a doubtful human rights record.\(^{19}\) Switching to mobile money services is an option, but phone penetration in target areas often remains a challenge at the outset. However, the prospect of populations’ increased purchasing power via cash transfers can alter mobile operators’ business plans towards higher coverage. Allowing an alternative household member to collect cash transfers could help project beneficiaries who are unable to attend registration and payment events. But such arrangements need to be carefully arranged and monitored to avoid possible misconduct.

21. **Even when PIUs work hard to alleviate shocks to the poor and vulnerable, other elements of the state – both civilian and military – can use violence to undermine this process.** As such, ensuring that clients adhere to the security and safety-related provisions of the World Bank’s Environmental and Social Framework (ESF) becomes a must-do for effective risk management. More specifically, governments must now prepare Security Risk Assessments (SRAs) and Security Management Plans (SMPs) to comply with the Environmental and Social Standard 4 (ESS4): Community Health and Safety. SRAs and SMPs identify threats to human security and specify how the government will act to minimize them – including how it will ensure that the possible deployment of armed forces in project areas does not cause harm to local populations.

22. **Evaluating security risks as part of safeguards’ requirements for World Bank due diligence is a new endeavor.** One emerging approach is being piloted by the Social Sustainability and Inclusion (SSI) team in West and Central Africa: security due diligence assessments (SDAs), which help project teams and decision-makers think in a structured way about security threats, vulnerabilities, and risks – and their impact on project development objectives and sustainability. Apart from identifying security issues that clients should address in SRAs and SMPs, they can provide a playbook for implementation support and adaptative risk management.\(^{20}\) Another lesson from the MENA region is the importance of providing adequate resources for both governments and project teams to conduct these analyses, as well as to monitor and ensure compliance.
23. The purpose of this paper was to provide a framework, key principles, and a repertoire of options for adapting social safety net projects in the Sahel to unprecedented levels of insecurity. The findings are drawn from ongoing projects, hence they reflect work in progress. The adaptations to insecurity for project design, delivery chain, and supervision are described in greater detail in Annex I.

24. For the benefit of busy task teams, we conclude with Diagram 3, which depicts operational adjustments according to the levels of insecurity identified in Diagram 1. In the “green scenario” security risks are negligible, and operations can proceed normally with field visits and on the ground supervision. Between “yellow” and “red,” violence escalates and the presence of security actors in the project area becomes more constant. Adjustments to operations here are additive: adjustments in “yellow” can be carried over in other contexts which require additional tweaks and amendments to the traditional modus operandi. Between “yellow” and “red,” operations can be characterized by increased reliance on technology, partners, and third parties, as well as the simplification of interventions, and a growing conflict sensitivity and social cohesion lens. This process culminates in a “black” scenario in which project activities must be cancelled altogether. But whether or not a “black” scenario leads to full project cancellation will in part depend on our ability to operate simultaneously in areas of differing security risks, and thus to add a new dimension to the meaning of Adaptive Social Protection.

**Conclusion:**

**From Principles to Practice**

**Diagram 3: Implementation Adjustments to Levels of Insecurity**

- **Security Risks Are Negligible**: Regular project preparation, implementation and supervision. Emphasis on inclusive and transparent design and implementation, as well as social accountability measures which could serve as possible mitigation mechanisms.

- **Security Risks Are Significant and Could Escalate**: In person implementation and supervision can be maintained with increased use of digital tools and/or security personnel, especially for cash payments. Ensure strong community involvement in activities and incorporate conflict sensitivity in activities, training and targeting to foster/maintain social cohesion.

- **Security Risks Are High and Escalating, But Not Omnipresent**: Build in flexibility in project activities, targets, and budget to be prepared for unforeseen events. Simplify data collection. Remote supervision through technology or TPM. Switch to digital payments or develop a delivery schedule in close alignment with local leaders. Deploy radio-based accompanying measures. Close collaboration and coordination with partners to avoid neglect of regions. Ensure risk assessments and contingency plans in place. Partnership with UN system.

- **Security Risks Are High and Omnipresent**: Remote or outsourced implementation and supervision. Rely on existing (including partner) databases or geographic targeting. Undertake simple activities with limited complexity. Ensure sizeable supervision budget. Make use of satellite imagery where no field visits allowed. Frequent risk reviews during supervision and management support to task teams by encouraging open discussions about project risks and joint decisions when risks materialize. Ensure risk assessments and contingency plans in place. Strong communication necessary. Partnership with UN political or peackeeping mission to exchange intelligence and ensure logistics.

- **Unmanageable Intensity of Violence and Active Conflict**: Cessation/freeze/cancellation of all project activities.

Source: Authors
ANNEX I: ADAPTATIONS OF SOCIAL PROTECTION OPERATIONS TO INSECURITY

This table identifies a set of adaptations in operational design, supervision, and implementation in response to intensifying violence. For each level of violence depicted in the Diagram 1 – ranging from green to yellow, orange, red, and black – task teams can explore a repertoire of options such as phased deployment, mobile payments, ex-ante operational security due diligence, and third-party monitoring or execution (TPM/E). As the intensity of violence changes quickly and unpredictably, these options must be considered on a spectrum and are not mutually exclusive.

<table>
<thead>
<tr>
<th>INTENSITY OF VIOLENCE</th>
<th>ADAPTATIONS TO PROJECT DESIGN</th>
<th>ADAPTATIONS TO PROJECT DELIVERY CHAIN</th>
<th>ADAPTATIONS TO PROJECT SUPERVISION AND IMPLEMENTATION</th>
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<tr>
<td>GREEN: SECURITY RISKS ARE NEGLIGIBLE.</td>
<td>• Regular project preparation and identification, adaptation to country context based on lessons learned, best practices, etc.</td>
<td>• Regular project preparation and identification, adaptation to country context based on lessons learned, best practices, etc.</td>
<td>• Regular implementation support: World Bank staff can access project without any security-related constraints or safety risks. Consider ICT add-ons to improve data collection.</td>
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Absence of violent conflict, operational environment is normal, project risks related to regular implementation issues across the delivery chain; possible complaints about targeting, selection of locations, timing of payments, etc.
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<tr>
<td>YELLOW: SECURITY RISKS ARE SIGNIFICANT AND COULD ESCALATE.</td>
<td>DESIGN AND SET-UP</td>
<td>TARGETING</td>
<td>OPERATIONAL SECURITY DUE DILIGENCE</td>
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<td>Low-intensity conflict related to violent extremism or communal militias and other crime affecting community safety in the broader project area. Some limited attacks on local communities hosting IDPs and refugees, active offensive and defensive operations by national armed forces, peacekeepers, and foreign partners.</td>
<td>• Social safety nets linked to community development: In a post-conflict context, or in a context with weak or limited infrastructure, consider labor-intensive public works (LIPW) to rehabilitate community infrastructure. Particularly relevant for social cohesion, basic social services and access to infrastructure improvement.</td>
<td>• Cash transfers: (i) Geographic targeting based on poverty and vulnerability indicators (or other relevant indicators for the project, such as IDPs/refugees); (ii) abbreviated PMT survey and targeting; (iii) community validation.</td>
<td>• FCV country analysis: Consult risk and resilience assessment (RRA).</td>
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<td>• Local labor: Hire local artisans and source products locally as much as possible.</td>
<td>• LIPW: Self-selection with PMT or self-selection with lottery. Take into account potential ethnic sensitivities. Give priority to local workers as well as youth to be employed on the site.</td>
<td>• Operational security risk assessment: Perform analysis of spatial patterns of violence, relevant security actors and perpetrators of violence (state, non-state, foreign), and potential security threats to project beneficiaries: loss of life, physical injuries, trauma, extortion, SGBV, abuses by security forces. Increasingly performed as part of the Environmental and Social Framework (ESF) due diligence.</td>
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<td>• Gradual phase-out: Consider slowing LIPW activities down as project nears completion rather than abruptly curtailing them.</td>
<td>• Urban areas: Consider registration points in the relevant targeted neighborhoods and undertake a staggered and scheduled registration process. Ensure photo on ID and include alternative household member who would be allowed to collect transfer should main beneficiary be unable to.</td>
<td>• Stakeholder mapping: Map all potential partners suitable for Third-Party Monitoring (TPM) in insecure areas: NGOs, UN agencies, faith-based groups.</td>
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<td>• Community driven development (CDD): Integrate CDD methods into all aspects of interventions to minimize tensions and increase communal decision-making and trust.</td>
<td>• ICT: Register biometric information as a priority, or QR codes on cards (or similar) as a second priority.</td>
<td>• Determine partner capacity: Do central and field staff have standard operating procedures (explicit or implicit) for operating in insecure environments? Do they have collaboration protocols with the UN system or with bilateral aid agencies to share data?</td>
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<td>ACCOMPANYING MEASURES</td>
<td>PAYMENTS</td>
<td>ENVIRONMENTAL &amp; SOCIAL FRAMEWORK</td>
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<td></td>
<td>• Include conflict-sensitive training on social cohesion or sessions aimed at identifying local conflict drivers, strengthening local governance, etc.</td>
<td>• Mobile payments: Factors to consider: (i) coverage of mobile networks; (ii) mobile phone penetration in target areas; (iii) cash points and coverage (proximity to beneficiaries); (iv) literacy and numeracy; (v) data security and fraud; (vi) distributing mobile phones to beneficiaries during registration process with sim - include training on usage/ subsidize cost of phones or negotiate reduced price for bulk purchasing.</td>
<td>• Factor-in security risks in World Bank due diligence (see operational security risk assessments).</td>
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<td>• Include training on SGBV, which increases even more in times of conflict. Include training on mental health.</td>
<td>• Cash payments: (i) Regular cash delivery but ensure security escort (peacekeepers, private firm or police/national security forces); (ii) partner with MFIs, commercial banks with higher level capacity; (iii)Cash distribution points should be near beneficiary villages/locations; (iv) provide a clear delivery schedule and some advance notice through community committee and/or PIU staff. Payment agencies should be flexible in terms of length of staying on the field to allow enough time to the beneficiaries to get paid; (v) ensure payment platform/MIS, include geotagging.</td>
<td>• Security Risk Assessment (SRA): Borrower to perform SRA independently or as part of the Environmental and Social Impact Assessment (ESIA). See ESF/ESS4: Community Health and Safety. Critical to assess and decide if security forces will be used, and how they will be trained.</td>
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<td>• Strengthen GRM by using toll-free numbers. Ensure call centers have operators who speak local languages</td>
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<td>• Security Management Plan (SMP): Borrower to draft SMP, as per ESF/ESS4.</td>
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<td></td>
<td>• Include training on SGBV, which increases in times of conflict and on mental health, including for children and youth (in areas affected by violence).</td>
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<td>• Incident reporting and contingency plans: Protocol for rapid incident re-reporting and emergency procedures – for both World Bank and Government. Make sure ESIRT procedures are known to local implementers (identify specific safety focal points). Assess in advance whether project benefits would be reimbursed or relatives would be compensated in case of death (Mali).</td>
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### Intensity of Violence

<table>
<thead>
<tr>
<th>Intensity of Violence</th>
<th>Adaptations to Project Design</th>
<th>Adaptations to Project Delivery Chain</th>
<th>Adaptations to Project Supervision and Implementation</th>
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<tr>
<td><strong>Orange</strong>: Security risks are high and escalating, but not omnipresent. Heightened intensity of violent extremist or other military operations in or close to project area (and/or bandity) affecting community safety, a pattern of increasing attacks on local communities, misinformation circulating regarding project activities.</td>
<td><strong>Design and Set-Up</strong></td>
<td><strong>Targeting</strong></td>
<td><strong>Operational Security Due Diligence</strong></td>
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<tr>
<td>• Flexible deployment: Do not fully predetermine the regions the project will intervene in. Allow for flexibility by determining regions during project implementation based on defined criteria linked to security to avoid restructuring.</td>
<td>• Cash transfers (or in kind): (i) consider using a conflict-sensitive index to deter-mine geographic targeting; (ii) coordinate with partners to ensure that no sensitive/disenfranchised target areas are ex-cluded, or certain areas overly targeted (South Sudan, Yemen, Niger, Somalia); (iii) cooperate with humanitarian actors on their vulnerability and beneficiary data, in-cluding registries, if coverage is wide (WFP Somalia); (iv) HH selection using community-based targeting (using CDD methods) to create community buy-in and prevent in-creased tensions; (v) consider mitigation measures to avoid elite capture and ex-change of fees for inclusion; (vi) verify with PMT or rapid PMT (Burkina Faso) or amend PMT for conflict sensitivity (traditional asset indicator may not be best proxy, especially for displaced and returnees, see Iraq); (vii) develop or modify the PMT formula to activate targeting in order to take into account new shocks (Covid-19 urban response Niger); (viii) ensure geographical equity (all the regions are covered by the project) but targeted communes/areas under curfew or state of emergency or an active conflict are replaced by the more secure ones in the same region (i.e., allow for back up areas to intervene in (Niger, Yemen)).</td>
<td>• FCV country analysis: Consult risk and resilience assessment (RRA).</td>
<td>• Operational security risk assessment: Perform analysis of spatial patterns of violence, relevant security actors and perpetrators of violence (state, non-state, foreign), and potential security threats to project beneficiaries: loss of life, physical injuries, trauma, extortion, SGBV, abuses by security forces. Increasingly performed as part of the Environmental and Social Framework (ESF) due diligence.</td>
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<td>• Contingency fund: Allow for small unallocated contingency budget to add flexibility to changing circumstances (i.e. increased cost of LIPW which are hard to predetermine), increased security risks requiring more mitigation, etc. (CAR LONDO Project).</td>
<td>• LIPW: (i) consider using a conflict sensitive ty-index to determine geographic targeting (ii) consider the risk of completing PW in rural areas if high insecurity in neighboring regions/area vs. need to provide access to infrastructure to communities; (iii) coordi-nate on target areas with partners, ensur-ing no sensitive areas or disenfranchised ones are excluded, or that certain areas are overly targeted (South Sudan, Yemen, Niger).</td>
<td>• Stakeholder mapping: Map all potential partners suitable for Third-Party Monitoring and Execution (TPM/E) in insecure areas: NGOs, UN agencies, faith-based groups.</td>
<td>• Determine partner capacity: Do central and field staff have standard operating procedures (explicit or implicit) for operating in insecure environments? Do they have collaboration protocols with the UN system or with bilateral aid agencies to share data?</td>
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<td>• Project management cost: Consider increasing project management cost beyond 20% recommended by World Bank best practice (DRC).</td>
<td>• Rural areas: Provide beneficiaries with program/project ID, ensure photo on ID, and include alternative household member allowed to collect transfer should main beneficiary be unable to (Niger, Somalia)</td>
<td>• When engaging with UN or INGO, assess the compliance of their safeguards’ framework to ESF requirements and identify gaps and additional resources needed to satisfy WB ESF requirements.</td>
<td>• Factor-in security risks in World Bank due diligence (see operational security risk assessments).</td>
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<td>• Built-in adaptability: Allow for canceling or switching activities to avoid restructuring. Detailed conditions under which beneficiaries can be switched from one form of assistance to another in the operations manual, if for example one activity is no longer feasible (if markets are no longer functioning, activities may need to switch to in-kind assistance, or if public works are not possible, project may need to switch to cash transfers – South Sudan). Shift must be allowed from one area to another based the security circumstances</td>
<td>• Urban areas: Consider registration points in the relevant targeted neighborhoods and undertake a staggered and schedule registration process. Ensure photo on ID and include alternative household member allowed to collect transfer should main beneficiary be unable to.</td>
<td>• Security Risk Assessment (SRA): Borrower to perform an SRA independently or as part of the Environmental and Social Impact Assessment (ESIA). See ESF/ESS4: Community Health and Safety. Critical to assess and decide if security forces will be used/how they will be trained.</td>
<td>• Environmental &amp; Social Framework</td>
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<tr>
<td>• CDD: Integrate CDD methods into all aspects of interventions to minimize tensions and increase communal decision making and trust.</td>
<td>• Accompanying measures: Include conflict sensitivity training on social cohesion or sessions aimed at identifying local conflict drivers, strengthening local governance, etc.</td>
<td>• Security Management Plan (SMP): Borrower to draft SMP, as per ESF/ESS4.</td>
<td>• Incident reporting and contingency plans: Protocol for rapid incident reporting and emergency procedures – for both World Bank and Government.</td>
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<tr>
<td>• ACCOMPANYING MEASURES</td>
<td></td>
<td>• Ensure the Environment and Social Incident Response Toolkit (ESIRT) procedures are known to local implementers (identify specific safety focal points).</td>
<td>• Assess in advance whether project benefits would be reimbursed or relatives would be compensated in case of death (Mali: upon police report, CTs lost after an armed group would be reimbursed by government at the end of the transfer cycle).</td>
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*In FCV, instability means orange and red levels usually overlap*
### INTENSITY OF VIOLENCE

- Include training on SGBV, which increases even more in times of conflict and on mental health, including for children and youth (in areas affected by violence).
- Decrease number of sessions with large gatherings, include more technology tools.
- Consider fully remote training via radio, phone (Burkina Faso) or other telecommunication devices.
- Consider interactive voice responses (IVR) communication and training (Mali).

### ADAPTATIONS TO PROJECT DESIGN

- ICT: Register biometric information as a priority, or QR codes on cards (or similar) as a second priority (Somalia).

### PAYOUTS

- **Mobile payments:** Factors to consider: (i) coverage of mobile networks, mobile phone penetration in target areas, cash points and coverage (proximity to beneficiaries), literacy and numeracy, data security and fraud; (ii) register beneficiaries with mobile wallet—negotiate registration without official ID or without in-person requirement; (iii) use payment system of humanitarian partners (Somalia); (iv) contract with retailers and cash withdrawal points in areas of interventions - Incentivize them to increase their reach and locations; (v) stagger the transfer of payments to avoid crowds or rush of people on same day; (vi) subsidize cost of phones or negotiate reduced price for bulk purchasing.

- **Cash payments:** (i) Partner with local regional/community NGOs as commercial banks or MFIs not as deeply rooted in communities, have high security fears, increased cost of transfers - local partners may be capable of navigating security context, but vetting of organizations is necessary; (ii) vary distribution days and provide minimal notice (24 hours ahead); (iii) create strong local linkages with leaders and mayors and check in with them just before the period in which you are considering doing the transfer, they can provide real time feedback on insecurity and how to navigate it (Burkina Faso, Mali); (iv) ensure payment platform/MIS include geotagging; (v) payment agencies should be flexible in terms of length of staying on the field to allow enough time to the beneficiaries to get paid (Mali); (vi) in highly insecure areas, ensure security escort (government/national security forces) to project staff, NGO and MFI when implementing project activities (Niger).

### ADAPTATIONS TO PROJECT DELIVERY CHAIN

- Ensuring clarity on family compensation in the case of fatality and/or disability incident, and have clear procedures to follow.

### DEVELOP DATA AND ACCESS STRATEGY

- **World Bank:** (i) ICT help monitor project performance in insecure areas – geo-enabling for monitoring and supervision (GEMS), iterative beneficiary monitoring (IBM), remote sensing via satellite (satellite imagery for public works); (ii) develop communication strategy to minimize reputational risks; (iii) in red zones, transfer risks to TPM agents – use Trust Fund resources or pool project supervision budgets; (iv) Set up a crisis management team with Corporate Security, Legal, the CMU, Social, other stakeholders.

- **Borrower:** (i) Determine the implementing agency’s level of access and acceptance in the project areas: What is their local network? How are they perceived by local communities? Have they encountered community resistance? If access/acceptance/capacity are low, is Third-Party Execution (TPE) through a UN agency needed? Who can do it?

- **For contractors hired by the Borrower and/or World Bank:** Determine levels of access and acceptance in insecure environments: Do they have trusted local contacts? What is their prior experience? Establish clear Duty of Care specifications in contracts.

### CONTINGENCY PLANS

- Partial/temporary project suspension for short-term withdrawal with openness to re-engage when conditions improve.
- Plan for how equipment will be temporarily secured or stored.
- Plan for how long PIU staff would be maintained.
- Agreement with the Government on criteria for re-engagement.
- Plan for crisis management/reputational risk/relationship with the Government.
- Clear communication with implementers and contractors. Implement a clear plan and timeframe to settle contractors payments.
- TPE if the Government can no longer access areas.
- Updated community awareness strategy.
<table>
<thead>
<tr>
<th>INTENSITY OF VIOLENCE</th>
<th>ADAPTATIONS TO PROJECT DESIGN</th>
<th>ADAPTATIONS TO PROJECT DELIVERY CHAIN</th>
<th>ADAPTATIONS TO PROJECT SUPERVISION AND IMPLEMENTATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLACK: SECURITY RISKS ARE HIGH, OMNIPRESENT, AND UNMANAGEABLE.</td>
<td>N/A</td>
<td>N/A</td>
<td>CONTINGENCY PLANS</td>
</tr>
<tr>
<td>Unmanageable intensity of violence and active conflict in or close to project area affecting community security in project area leading to unacceptable security risks, extreme levels of militarization jeopardize all project-related activities.</td>
<td></td>
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<td>- Consider full and immediate project suspension followed by cancellation.</td>
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<td>- Updated community awareness strategy.</td>
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<td>- As feasible, maintain communication and relationship with PIUs and national technical institutions and technical officials.</td>
</tr>
</tbody>
</table>
ANNEX 2: SECURITY STAKEHOLDERS AND SECURITY RISKS IN THE SAHEL

The table below maps security risks for three types of stakeholders: project beneficiaries, the World Bank, and government counterparts. Risks such as potential loss of life, sexual and gender-based violence (SGBV) or violent community resistance are grouped according to the main perpetrators of violence in the Sahel. These actors include: (i) violent extremist armed groups or insurgencies; (ii) community self-defense militias formed in response to these groups; (iii) national or international security and defense forces – including United Nations (UN) peacekeepers; (iv) organized crime networks; and (v) host communities, refugees, and IDPs – to the extent that inter-communal tensions between potential project beneficiaries can flare up and undermine development objectives.

<table>
<thead>
<tr>
<th>SECURITY RISKS FOR PROJECT BENEFICIARIES: Host communities, refugees, IDPs</th>
<th>SECURITY RISKS FOR WORLD BANK: Risks for project preparation, design, supervision</th>
<th>SECURITY RISKS OR IMPLEMENTING AGENCIES: Project implementation, M&amp;E</th>
</tr>
</thead>
</table>
| **Violent Extremist Groups** Boko Haram, Islamic State in the Greater Sahara (ISGS), Group of Support for Islam and Muslims (JNIM), Movement for Unity and Jihad in West Africa (MUJAO), Ansaroul Islam. Target civilians, civilian infrastructure (schools, clinics), village chiefs, security forces. | • Loss of life, physical injuries, trauma.  
• Loss of productive assets and livelihoods due to kidnapping, extortion, and/or physical or mental harm.  
• Recruitment into extremist organizations to compensate for livelihoods.  
• Forced displacement.  
• Sexual and gender-based violence (SGBV). | • Threats to staff safety, travel restrictions, security escorts. Interruptions of missions for long periods resulting in delays of activities.  
• Insecurity results in inadequate beneficiary targeting or flawed design, undermining of PDO.  
• Limited ability for supervision activities leading to dependence on third parties with greater UN access: local NGOs, private firms, United Nations agencies. Increased budgetary costs. |
| | • Potential loss of life, kidnapping, extortion of government, partner NGO/INGO staff, or contracted consultants.  
• Increase in costs due to reliance on Third-Party Execution (TPE).  
• Reduction in the ability to implement the project (temporarily or permanently).  
• Necessity to deploy security forces at project sites.  
• Risk that project facilitators and implementing were conflict parties (current or former recruits in violent extremist groups). | |
| **Community Militias**  
Self-defense groups, i.e. Koglwegos (Burkina Faso); pro-government militias, i.e. Plateforme (Mali); secessionist militias, i.e. Ambazonia Defense Forces (Cameroon). Primarily not motivated by religious ideology. At times used as proxies by the state vs. terrorist groups. | **SECURITY RISKS FOR PROJECT BENEFICIARIES:**  
Host communities, refugees, IDPs  
- Loss of life, physical injuries, trauma due to inter-communal violence surrounding access to land, grazing rights, imposition of strict security measures by community militias to prevent banditry, etc.  
- Forced displacement due to intercommunal violence which may or may not be related to militias.  
- SGBV risks. | **SECURITY RISKS FOR WORLD BANK:**  
Risks for project preparation, design, supervision  
- Threats to safety and severe travel restrictions  
- Community resistance to the project due to fears of perceptions of unfairness in beneficiary targeting or location selection (i.e. projects for IDPs and refugees can be perceived as favoring some vulnerable groups over others).  
- Potential desire of community militias to be paid or play a role in project activities. | **SECURITY RISKS OR IMPLEMENTING AGENCIES:**  
Project implementation, M&E  
- Potential loss of life, kidnapping, extortion of government, partner NGO/INGO staff, or contracted consultants in case they belong to different ethnicities.  
- Community resistance if association with the state becomes a security risk vis-à-vis violent extremist groups or secessionist movements fighting the state. |
| **Security and Defense Forces**  
Military, police, gendarmerie, of Burkina Faso, Mali, Niger, Cameroon, Chad, Mauritania, Operation Barkhane (France), UN peacekeepers. National forces prone to human rights abuses, weak discipline and combat effectiveness. | **SECURITY RISKS FOR PROJECT BENEFICIARIES:**  
Host communities, refugees, IDPs  
- Human rights abuses, including arrests and potential summary executions of beneficiaries from ethnicities overly represented in extremist groups (i.e. Fulani/Peuhl).  
- SGBV risks. | **SECURITY RISKS FOR WORLD BANK:**  
Risks for project preparation, design, supervision  
- Association with security actors or abuses by security forces in project areas transforms World Bank into a potential target of violent extremist armed groups.  
- Necessity to discuss with governments the rationale and risks of deploying security forces on project sites (Environmental and Social Framework).  
- Pressure on the World Bank to be required to pay through project proceeds for security arrangements (i.e. payment for security forces). | **SECURITY RISKS OR IMPLEMENTING AGENCIES:**  
Project implementation, M&E  
- Potential security risks for government implementing agency and partners if accompanied by security forces.  
- Community resistance due to abuses by security forces. |
| **Organized Crime**  
Smuggling people, narcotics, small arms (Trois frontières, Agadez, Gao). Weak border controls and vast geography facilitates illicit criminal activities. | **SECURITY RISKS FOR PROJECT BENEFICIARIES:**  
Host communities, refugees, IDPs  
- Loss of life, physical injuries, trauma.  
- Loss of productive assets and livelihoods due to kidnapping, extortion.  
- Distortion of local markets.  
- Recruitment into criminal networks. | **SECURITY RISKS FOR WORLD BANK:**  
Risks for project preparation, design, supervision  
- Insecurity related to organized crime results in inadequate beneficiary targeting, flawed design, reputational risks, undermining of PDO.  
- Ineffectiveness of cash transfers due to distortions of local markets. | **SECURITY RISKS OR IMPLEMENTING AGENCIES:**  
Project implementation, M&E  
- Elite capture and participation in organized crime potentially enhances fiduciary risks and project integrity. |
| **Host Communities, Refugees, IDPs**  
About 1.5 million IDPs and 800k refugees across the Sahel (Mauritania, Mali, Burkina Faso, Niger, and Chad). | **SECURITY RISKS FOR PROJECT BENEFICIARIES:**  
Host communities, refugees, IDPs  
- Potential tensions among host communities, refugees, and IDPs due to pressures on scarce resources or the perception of differential treatment by authorities could affect project activities. | **SECURITY RISKS FOR WORLD BANK:**  
Risks for project preparation, design, supervision  
- Community resistance to the project due to fears or perceptions of unfairness in beneficiary targeting or location selection (i.e. projects for IDPs and refugees can be perceived as favoring some vulnerable groups over others). Unpredictable flow of displacement. | **SECURITY RISKS OR IMPLEMENTING AGENCIES:**  
Project implementation, M&E  
- Overall loss of trust form communities, disengagement with the project. |
ENDNOTES


2. Ibid.


ACKNOWLEDGEMENTS

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