

## Environmental & Social Project Screening Questionnaire

As part of the Environmental & Social Management System (ESMS)

Version 1.1 March 2023

## Environmental & Social (E&S) Project Screening Questionnaire

Thank you for being an Offset Partner of the Foundation Development and Climate Alliance ("Foundation").

Our Foundation, as a publicly funded institution, is committed to upholding and respecting Environmental and Social (E&S) requirements and human rights in all of our activities and we are strongly convinced that every sector has an active role to play in the positive interaction between economic, social and ecological development to balance the interests of this and future generations. Furthermore, we consider sustainable development as one of the key factors for a successful long-term business operation. Therefore, we only advise and promote projects that share our convictions and can provide evidence that their processes, products, and services manage E&S risks associated with their activities.

This E&S Project Screening Questionnaire has been designed as an easy and quick checklist for our Offset Partners to provide information to the Foundation to evaluate the E&S impacts and risks of projects published on the website of the Foundation. In the unlikely event that significant issues are identified, it may be necessary to follow up with a closer investigation of these specific E&S aspects by external experts. All information will of course be treated confidentially.

The Foundation's E&S Project Screening Questionnaire will be based on widely used and internationally recognized requirements laid out in (1) the Kreditanstalt für Wiederaufbau (KfW) Exclusion List<sup>1</sup> and Sustainability Guidelines<sup>2</sup>, (2) the International Finance Corporation (IFC) Performance Standards<sup>3</sup> and (3) the Core Labour Standards of the International Labour Organization (ILO)<sup>4</sup>.

| Portfolio E&S Categories       | Description   |
|--------------------------------|---|
| Category A (high risk)         | Projects with <u>potential significant</u> adverse E&S risks and/or impacts that are diverse, irreversible, or unprecedented.   |
| Category B+ (substantial risk) | Projects with single significant adverse E&S impacts and risks.   |
| Category B (moderate risk)     | Projects with potential <u>limited</u> adverse E&S risks and/or impacts that are few in number, generally site-specific, largely reversible, and readily addressed through mitigation measures. |
| Category C (low risk)          | Projects with <u>minimal or no</u> adverse E&S risks and/or impacts.  |

The categories are as follows:

#### Table 1: Project E&S Categories

In addition, the results of the *Gap Analysis of the Climate Standards*<sup>5</sup> will be used to identify satisfactory E&S projects based on their used Standards. According to this study, generally the application of the GS4GG (core standard) can be recommended for the environmental and social quality of offset projects, as well as the

<sup>&</sup>lt;sup>1</sup> <u>https://www.kfw.de/PDF/Download-Center/Konzernthemen/Nachhaltigkeit/Ausschlussliste\_EN.pdf</u>

<sup>&</sup>lt;sup>2</sup> <u>https://www.kfw.de/About-KfW/Service/Download-Center/Konzernthemen/Nachhaltigkeit/Richtlinien/</u>

<sup>&</sup>lt;sup>3</sup> https://www.ifc.org/wps/wcm/connect/Topics\_Ext\_Content/IFC\_External\_Corporate\_Site/Sustainability-At-IFC/Policies-

Standards/Performance-Standards

<sup>&</sup>lt;sup>4</sup> <u>https://www.ilo.org/global/standards/lang--en/index.htm</u>

<sup>&</sup>lt;sup>s</sup> <u>https://allianz-entwicklung-klima.de/wp-content/uploads/2021/01/2020-Gap-Analyse-von-Klimastandards-Stiftung-Allianz-fuer-Entwicklung-und-Klima.pdf</u>

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application of the VCS (core standard) in combination with the additional standards CCBS and/or the SD VISta. The GS4GG is the only one of the core standards that performs well to average in all environmental and social areas and can therefore be recommended in its entirety. The VCS scores average in most environmental and social areas. The weaknesses of the VCS in land use projects can be improved by an additional application of the CCBS or, if the focus is on SDG impacts, by the SD VISta. In contrast to the CCBS, the SD VISta is applicable to all sectors, but scores somewhat lower than the CCBS from an environmental and social perspective.

Therefore, all projects certified according to these Climate Standards can be presented on the Foundation's website without any further E&S investigation. The list of permissible standards will be regulary reviewed and adapted.

Projects with the following Climate Standards do not require further E&S review:

- Gold Standard for the Global Goals (GS4GG)<sup>6</sup>;
- Verified Carbon Standard (VCS)<sup>7</sup> in combination with
  - Climate, Community and Biodiversity Standards (CCBS)<sup>8</sup> or
  - Sustainable Development Verified Impact Standard (SD VISta)<sup>9</sup>

For all other projects an additional E&S check is required.

#### All projects that receive the approval from the Foundation will be listed on the Foundation's website.

Depending on the project E&S category of these projects, certain E&S Studies need to be conducted and uploaded as well on the platform/website as shown in the table below.

| E&S Studies  | Project E&S Category |    |   |   |
|--|----------------------|----|---|---|
|  | А                    | B+ | В | С |
| Environmental and Social Impact<br>Assessment (ESIA) | ✓                    | ✓  | * | x |
| Non-Technical Summary (NTS)                          | ✓                    | ✓  | ✓ | X |
| Environmental and Social Management Plan (ESMP)      | ✓                    | ✓  | * | x |

#### Table 2: Required E&S Studies

As a prerequisite for publishing category A, B+ and B projects on the Foundation's platform/website, the Offset Partner will provide an E&S Impact Assessment (ESIA) proportionate to the potential E&S risks and impacts of the project and shall meet the requirements of the IFC PS 1 to 8 as applicable. Further, it is required that an easy-to-understand summary (Non-Technical Summary, NTS) of the main E&S findings and mitigation measures including the stakeholder engagement process will be part of the project presentation. Offset Partners will also provide an E&S Management Plan (ESMP) for each project they want to present on the Foundation's platform/website.

#### For category C projects no further studies are required.

<sup>&</sup>lt;sup>6</sup> https://globalgoals.goldstandard.org/

<sup>&</sup>lt;sup>7</sup> <u>https://verra.org/project/vcs-program/rules-and-requirements/</u>

<sup>&</sup>lt;sup>8</sup> <u>https://verra.org/project/ccb-program/rules-requirements-and-guidance/</u>

<sup>&</sup>lt;sup>9</sup> <u>https://verra.org/project/sd-vista/rules-requirements/</u>

As part of the ESDD, the E&S Expert will assess whether all of the above required studies have been appropriately prepared for those projects proposed to be published on the website.

#### Instructions

Part I The Questionnaire is to be completed by the potential Offset Partners and subsequently reviewed by the Foundation's E&S Expert.

Part II will be filled out by the Foundation's E&S Experts only.

Please note that the term "environment" and "social" include environmental and health & safety issues, as well as labour conditions and impacts on local communities or other relevant stakeholders, on social and cultural infrastructure, and on cultural heritage.

Please attempt to answer all questions and attach additional information where appropriate. If certain questions are not relevant to your business, please write "not applicable"; if information is not available, please write "no information".

Please provide all information in English language.

Thank you very much for your cooperation.

If you have any questions or comments, please do not hesitate to get in touch with your contact person at the Foundation.

## Part I – to be completed by the Offset Partner

| Contact Details      |                        |               |             |          |
|----------------------|------------------------|---------------|-------------|----------|
| Offset Partner       | Name/Address/Position: | Phone Number: | Fax Number: | Website: |
|                      |                        |               |             |          |
| Executive board      |                        | E-mail:       |             |          |
| member with          |                        |               |             |          |
| responsibilities for |                        |               |             |          |
| sustainability,      |                        |               |             |          |
| environmental and    |                        |               |             |          |
| social issues:       |                        |               |             |          |
| E&S contact person:  |                        | E-mail:       |             |          |

| Project L  | isted on the Foundation's Webs  | site  |  |  |
|------------|---|---|--|--|
| Institutio | nal Risk Potential  |   |  |  |
| 1.1        | Has your institution engaged  | Has your institution engaged in carbon offsetting projects in areas as listed in <b>Annex 1</b> ? |  |  |
|            | 🖙 If yes, plea  | ightarrow If yes, please mark in Annex 1 and specify number and kind of                           |  |  |
|            |   | offsetting projects.  |  |  |
| 1.2        |   | our institution engaged in carbon offsetting projects in areas as listed in Annex 2?              |  |  |
|            |   | → If yes, please mark in <b>Annex 2</b> and specify number and kind of the offsetting projects    |  |  |
| 1.3        | Has any project realised by y   | our institution be  | en associated with the following issues?                     |  |
|            | Non-compliance with<br>national environmental,<br>health & safety or labour<br>laws and regulations   | Fatalities<br>or serious<br>injury  | Major accidents (e. g. spills, accidental pollution, fires,) |  |
|            | Non-compliance with<br>World Bank/IFC policies<br>and guidelines (projects<br>with high risks as in Annex<br>2)   | Strikes (with disputes  | or without violence) or other labour                         |  |
|            | Non-compliance with<br>covenants or other legal<br>agreements   | Non-compli Nocial Action pl   | ance with an agreed Environmental and/or<br>an               |  |
|            | Fines, penalties, or increased permit charges   | Legal action  |  |  |
|            | Complaints from<br>regulatory agencies,<br>interest groups, or local<br>communities   | Negative att governmental o   | ention on the part of the media or non-<br>rganisations      |  |
|            | ➡ If your answer is "yes" to any question above, please specify number<br>projects and provide details on the measures taken by your<br>institution and/or project developer to address any instances of non-<br>compliance |   | ails on the measures taken by your                           |  |

| Project List | ed on the Found  | ation's Webs  | site                     |   |                  |
|--------------|--|---|--------------------------|---|------------------|
| Project Risk | Potential  |   |                          |   |                  |
| 1.4          | Please list proj   | Please list project(s) (both existing and new) listed on the Foundation's website.                                |                          |   |                  |
|              | Project name   | Type of<br>project  | Offset amount<br>(tCO2e) | E&S risk<br>category<br>assigned by<br>your<br>institution, if<br>any | Comments, if any |
|              |  |   |                          |   |                  |
|              |  |   |                          |   |                  |
|              |  |   |                          |   |                  |
| 1.5          | Is the project certified by one of the following standards?<br>GS4GG |   |                          |   |                  |
|              | Please provide   | Please provide a web link to the project registry where the project is listed:                                    |                          |   |                  |
| 1.6          | -  | If you answered the question with yes, no further information is required. Otherwise please proceed to Section 2. |                          |   |                  |

# **2. Environmental and Social Risk Management** - only for projects <u>not</u> certified with GS4GG or VCS + CCBS/SD VISta

| E&S Policy and Management               |   |   |              |          |
|---|---|---|--------------|----------|
| 2.1                                     | Is/Are the project/s guided by a specific E&S Policy?                                     |   | 🗌 No         |          |
|   | ightarrow If yes, please provide a copy.  |   |              |          |
| 2.2                                     | Does your institution have formal procee  | lures for E&S Assessment and            | Yes          | ΠNο      |
| 2.2                                     | Monitoring of individual projects (an E&S   | S Management System, ESMS)?             |              |          |
|   | ightarrow If yes, please provide a copy.  |   |              |          |
| 2.3                                     | Specifically, which standards does your i   | nstitution apply as part of its E&S Man | agement      | ?        |
|   | World Bank/IFC policies and   | 🗌 National environmental, health &      | safety an    | d labour |
|   | guidelines  | laws and regulations                    |              |          |
|   | ILO Core Labour Conventions (no   |   |              |          |
|   | child and forced labour, no   | Other, please specify:                  |              |          |
|   | discrimination, freedom of association)   |   |              |          |
| 2.4                                     | Do you contractually bind your project developers to comply with national                 |   |              |          |
|   | environmental, health & safety and labour laws and regulations?                           |   |              |          |
| 2.5                                     | Do you contractually bind all your project developers with the applicable                 |   | ΠNο          |          |
|   | World Bank/IFC E&S or other international standards                                       |   |              |          |
|   | ➡ If yes, please specify:   |   |              |          |
| Identification of E&S Risks in Projects |   |   |              |          |
| 2.6                                     | Please indicate whether the following procedures are part of your E&S assessment process: |   |              |          |
|   | No appraisal of E&S issues Desk-based review of E&S related documents only                |   |              |          |
|   | Desk-based review of documented E&S procedures plus site visit                            |   |              |          |
|   | Use of checklist or questionnaire   | Use of external specialists'/consulta   | ints' assist | ance     |

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| 2. Environmental and Social Risk Management - only for projects <u>not</u> certified with GS4GG or VCS + CCBS/SD VISta |  |                                       |                       |                               |                 |                 |
|--|--|---------------------------------------|-----------------------|-------------------------------|-----------------|-----------------|
|  |  | of exclusion list (<br>?)             | (if 🗌 Rati<br>project | ng/categorisation             | of E&S risks re | elated to the   |
|  | Assessment Collateral  | of nature of                          | Oth                   | er, please specify: _         |                 |                 |
| 2.7  | Does your instit   | ution commissio                       | on or do you re       | quest your project            | developers to   | commission:     |
|  | Environmental and Social<br>Impact Assessments (ESIAs)   |                                       |                       | nces (ESDDs)                  |                 |                 |
|  | <table-cell-rows> If yes, pleas</table-cell-rows>  | e specify:                            | I                     |                               |                 |                 |
| 2.8  | Have you negotiated and agreed upon E&S Action Plans (ESAP) with your<br>project developers?       |                                       |                       |                               |                 |                 |
|  | ➡ If yes, please specify:  |                                       |                       |                               |                 |                 |
| 2.9  | Have you rejected any potential projects for environmental and/or social<br>reasons?               |                                       |                       |                               |                 |                 |
|  | <table-cell-rows> If yes, pleas</table-cell-rows>  | e specify numbe                       | r and kind of p       | rojects rejected in           | the past year:  |                 |
| E&S Mo   | onitoring  |                                       |                       |                               |                 |                 |
| 2.10   | -  | ertain whether y<br>health & safety a |                       | velopers comply w<br>lations? | ith applicable  | relevant        |
| 2.11   | How often do y   | ou conduct supe                       | rvision or mor        | itoring visits?               |                 |                 |
|  | For high risks<br>projects   | <br>quarterly                         | 🗌 biannually          | / 🗌 annually                  | other, p        | blease specify: |
|  | For medium<br>risks projects   | <br>quarterly                         | 🗌 biannually          | / 🗌 annually                  | other, p        | please specify: |
| 2.12   | 2 Do you routinely discuss E&S issues with your project developers?                                |                                       |                       |                               |                 |                 |
|  | ightarrow If yes, what are the most common E&S issues you discuss with your project developers and |                                       |                       |                               |                 |                 |
|  | how do they respond?   |                                       |                       |                               |                 |                 |
| 2.13   | Do your project developers report on their E&S performance on a regular<br>basis?                  |                                       |                       |                               |                 |                 |
|  | □→ If yes, please specify including form of reporting:   |                                       |                       |                               |                 |                 |

| 3. Env | /ironmental & Social Know-how  |          |      |
|--------|--|----------|------|
| 3.1    | Do you have a dedicated member of staff/team routinely dealing with E&S issues, i. e. E&S Manager/E&S Management Team? | □<br>Yes | 🗌 No |
|        | ➡ If yes, please indicate name, phone and e-mail address:  |          |      |
| 3.2    | Has the E&S Manager/Team recently attended any training on E&S Management by a reputable organisation?                 | ☐<br>Yes | 🗌 No |
|        | ightarrow If yes, please specify, including name of organisation, date, and course:                                    |          |      |
| 3.3    | Has relevant E&S training been provided to other staff of your institution?  | ☐<br>Yes | 🗌 No |
|        | ➡ If yes, please specify:  |          |      |

| Annex 1: Exclusion List   |  |
|---|--|
| Energy efficiency projects in lighting<br>programmes involving lamps that contain mercury   | $\Box$ Geological CO <sub>2</sub> sequestration  |
| $\Box$ Destruction of trifluoromethane (HFC-23) and nitrous oxide (N <sub>2</sub> O) from adipic acid production  | Extraction and processing of fossil fuels or<br>projects in which mainly fossil fuels are used. This<br>does not apply to carbon capture and usage (CCU),<br>for example involving synthetic fuels (e-fuels) or<br>energy efficiency measures in households              |
| Activities involving harmful or exploitative forms of forced labour/harmful child labour, discriminatory practices  | Practices which prevent employees from<br>lawfully exercising their rights of association and<br>collective bargaining   |
| Production or trade in any product or activity<br>deemed illegal under host country laws or<br>regulations or international conventions and<br>agreements   | <ul> <li>Production or trade in ozone depleting<br/>substances subject to international phase-out</li> <li>Drift net fishing in the marine environment<br/>using nets in excess of 2.5 km in length</li> </ul>   |
| e.g.<br>certain pharmaceuticals, pesticides, herbicides<br>and other toxic substances (under the Rotterdam<br>Convention, Stockholm Convention and World<br>Health Organization (WHO) "Pharmaceuticals:<br>Restrictions in Use and Availability") | Trade in wildlife or wildlife products regulated<br>under the Convention on International Trade in<br>Endangered Species of Wild Fauna and Flora<br>(CITES)  |
| Activities prohibited by national law or international conventions relating to the protection of biodiversity resources or cultural heritage  | Nuclear power plants (apart from measures<br>that reduce environmental hazards of existing<br>assets) and mines with uranium as an essential<br>source of extraction   |
| Production or trade in products containing PCBs   | Production, trade, storage, or disposal of radioactive products or radioactive waste   |
| Commercial logging operations or the purchase<br>of logging equipment for use in primary tropical<br>moist forestry   | Prospection, exploration and mining of coal;<br>land-based means of transport and related<br>infrastructure essentially used for coal; power<br>plants, heating stations and cogeneration facilities<br>essentially fired with coal, as well as associated<br>stub lines |
| Casinos, gambling or any business relating to prostitution or pornography   | Non-conventional prospection, exploration<br>and extraction of oil from bituminous shale, tar<br>sands or oil sands  |
| Production or trade of tobacco  | Production or trade in alcoholic beverages<br>(excluding beer and wine)  |
| Production and distribution of racist, anti-<br>democratic and/or neo-Nazi media  | Business relating to pornography or<br>prostitution  |
| Production, trade or usage of bonded or unbonded asbestos fibers  | Cross-border trade in waste products unless compliant with the Basel Convention and the underlying regulations   |

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| Projects that involve the conversion or   | Production or trade of persistent organic   |
|---|---|
| degradation of Critical Natural Habitats  | pollutants (POPs)   |
| Large agricultural or forestry enterprises<br>(> 5,000 ha) producing palm oil or wood that do not<br>comply with recognised international certification<br>systems (e. g. RSPO or FSC) or equivalent<br>regulations | Production or trade in or use of<br>pharmaceuticals, pesticides/herbicides and other<br>hazardous substances subject to international<br>phase-outs or bans |

| Annex 2: List of High-Risk Activities  |  |
|--|--|
| Manufacture, transportation (e.g. tankers, rail,<br>road), storage (e.g. port terminals) and use of<br>hazardous/toxic materials such as<br>pesticides/herbicides or other chemicals | Projects with impacts on any protected natural habitat or any area of high biological diversity such as coral reefs, wetlands, primary forests |
| Domestic and hazardous waste storage,<br>treatment, recycling & disposal operations (incl.<br>incineration)  | Mining operations and other large ferrous and<br>non-ferrous metal operations (such as smelters,<br>refineries and foundries)                  |
| Forestry and large-scale logging operations  | Large-scale textile industries involving wet process (incl. tanneries)   |
| Construction or major extension of dams,<br>reservoirs, large-scale irrigation projects, river basin<br>developments and other projects affecting water<br>supply in a region        | Large thermal, gas turbine, hydro, diesel and crude oil driven power stations  |
| Pulp and paper industries  | Large-scale tourism developments   |
| Large infrastructure projects such as ports and harbour operations, airports, roads, railroads or other mass transit systems   | Projects with extended construction activities<br>(e. g. workers camp needed, large number of<br>construction workers,)                        |
| Agriculture involving the release of GMOs<br>(genetically modified organisms) in the natural<br>environment  | Projects with impacts on cultural property,<br>such as religious, historical, archaeological sites   |
| Large-scale industrial plants and estates  | Agro-industries (large-scale)  |
| Oil and gas developments, including major<br>pipelines as well as crude oil refineries and<br>petrochemical facilities   | Projects in or near to highly sensitive and high value ecosystems  |
| Chemical industries and pharmaceutical<br>production   | Municipal water or wastewater infrastructure   |
| Projects with > 25 % of workforce belonging to<br>defined groups (e. g. temporary workers, migrants,<br>minors, disabled persons)  | Projects with significant impacts on economic and social basis of local communities  |
| Projects involving traditional land rights   | Large scale cement and lime processing   |
| Projects involving sub-contractors and home<br>workers accounting for > 25 % of the workforce<br>and/or projects outsourcing core business activities<br>to sub-contractors          | Projects involving large retrenchment (more than 20 % of workforce)  |
| Projects with > 200 workers in low-wage<br>industries  | Projects affecting indigenous people   |

| Projects in Free Trade Zones or with trans- | Privatisation with potential restrictions on the |
|---|--|
| boundary effects at country border lines    | access to basic supply (e.g. water, energy,)     |
| Projects which pose serious occupational or | Projects with physical or economic               |
| health risks                                | resettlement components                          |

### Part II - to be completed by the Foundation's E&S Experts

| <b>Executive Summary of Projects E&amp;S Risks</b><br>Summarise the main E&S risks that were identified in the Questionnaire (Part I) |  |                                      |
|---|--|--------------------------------------|
| Торіс   | Associated Section in<br>Questionnaire | Identified Risks or Areas of Concern |
| Institutional Risk<br>Potential   | 1.1 - 1.3                              |                                      |
| Project Risk Potential,<br>including Standards  | 1.4 - 1.6                              |                                      |
| E&S Policy and<br>Management  | 2.1 – 2.5                              |                                      |
| Identification of E&S<br>Risks in Projects  | 2.6 – 2.9                              |                                      |
| E&S Monitoring  | 2.10 - 2.13                            |                                      |
| E&S Competency  | 3.1 - 3.3                              |                                      |
| Overall Assessment  |  | ·                                    |