## UNDP-GEF Midterm Review Terms of Reference

**Standard Template 1: Formatted for attachment to** [**UNDP Procurement Website**](http://procurement-notices.undp.org/)

1. **INTRODUCTION**

This is the Terms of Reference (ToR) for the UNDP-GEF Midterm Review (MTR) of the *full*-sized project titled *Sugarcane Renewable Electricity* (PIMS3515) implemented through the UNDP/*BRA-CTBE/CNPEM*, which is to be undertaken in 2019. The project started on the *April 20, 2015* and is in its *fourth* year of implementation. In line with the UNDP-GEF Guidance on MTRs, this MTR process was initiated before the submission of the second Project Implementation Report (PIR). This ToR sets out the expectations for this MTR. The MTR process must follow the guidance outlined in the document *Guidance For Conducting Midterm Reviews of UNDP-Supported, GEF-Financed Projects*, as per attachment.

**2. PROJECT BACKGROUND INFORMATION**

The success of the Brazilian sugarcane-ethanol program is now well established, both in terms of being commercially competitive today without subsidy and in terms of achieving significant ongoing reductions in greenhouse gas emissions relative to petroleum fuel use. The project described here seeks to help launch a similar commercial and environmental success story with sugarcane-biomass electricity generation in Brazil. The proposed project is globally significant because over 80 countries grow sugarcane, and Brazil is viewed internationally as a leader in technological innovation and competitiveness in the sugarcane processing industries. Thus, success in Brazil would likely catalyze similar efforts in other countries. As biomass-based electricity production is already familiar in the Brazilian sugarcane processing industries, where generated electricity meets onsite process requirements, the hurdles to commercial success in electricity are much less daunting than at the same stage of development of the sugarcane-ethanol program.

The overall objective of the proposed project is to catalyze the establishment of a commercial market for sugarcane-based electricity supply to the Brazilian grid, to displace fossil-fuel electricity that would otherwise need to be generated to meet growing electricity demands in Brazil. The GEF has helped lay the foundation for a cane-power industry in Brazil by sponsoring an earlier project (Biomass power Generation – GEF ID 338) that was largely a technology development and capacity building effort. The SUGARCANE RENEWABLE ELECTRICITY (SUCRE) project will build on this earlier effort to catalyze the transformation of the sugarcane industry in Brazil into one for which supply to the grid of renewable electricity from sugarcane biomass becomes a significant and core aspect of their business, alongside sugar and ethanol production.

The project seeks to overcome the technological challenges in the field and in the industry in order to make possible a greater use of the sugarcane straw in the cogeneration. For this, the team works to identify and solve the problems that prevent the partner mills from generating electricity in a complete and systematic way. The SUCRE team works on seven work fronts (Outcomes) that pursue the following results: Outcome 1: Operation of the technology for collecting and converting sugarcane straw into electricity for commercial use; Outcome 2: Demonstration of the economic viability of sugarcane straw collection for the generation of electricity in mills; Outcome 3: Evaluation of the effects of sugarcane straw collection on the crop and harvest cycle, in order to guarantee environmental integrity and long-term sustainability; Outcome 4: Broad dissemination of the environmental and economic guidelines for the use of sugarcane straw throughout the sugar and ethanol industry, according to the lessons learned; Outcome 5: Formulation and/or adaptation of the legal and regulatory framework to promote the sustainable use of sugarcane straw for the production of electricity and sale to the grid; Outcome 6: Project monitoring, learning, adaptive management and evaluation; and Outcome 7: Project management.

Sucre total budget is around 68 million dollars, allocated among GEF (7.8 mi US$), CTBE (3.75 mi US$), the Brazilian Sugarcane Industry Association – UNICA (0.1 mi US$) and the partner mills (56 mi US$). UNICA has contributing as partner in the project conducting activities and actions related to Outcome 5. Moreover, mills are important partners in project implementation and Sucre are conducting field trials and industry tests in fourteen mills located in Centre-South and Northeast Brazil. As an engagement initiative, boilers and other equipment manufacturers are following industry tests together with the Project Team. Other stakeholders are being committed to the project through workshops and meetings frequently conducted by the Project Team.

**3. OBJECTIVES OF THE MTR**

The MTR will assess progress towards the achievement of the project objectives and outcomes as specified in the Project Document and assess early signs of project success or failure with the goal of identifying the necessary changes to be made in order to set the project on-track to achieve its intended results. The MTR will also review the project’s strategy and its risks to sustainability.

**4. MTR APPROACH & METHODOLOGY**

The MTR must provide evidence-based information that is credible, reliable and useful. The MTR team will review all relevant sources of information including documents prepared during the preparation phase (i.e. PIF, UNDP Initiation Plan, UNDP Environmental & Social Safeguard Policy, the Project Document, project reports including Annual Project Review/PIRs, project budget revisions, lesson learned reports, national strategic and legal documents, and any other materials that the team considers useful for this evidence-based review). The MTR team will review the baseline GEF focal area Tracking Tool submitted to the GEF at CEO endorsement, and the midterm GEF focal area Tracking Tool that must be completed before the MTR field mission begins.

The MTR team is expected to follow a collaborative and participatory approach[[1]](#footnote-1) ensuring close engagement with the Project Team, government counterparts (the GEF Operational Focal Point), the UNDP Country Office(s), UNDP-GEF Regional Technical Advisers, and other key stakeholders.

Engagement of stakeholders is vital to a successful MTR.[[2]](#footnote-2) Stakeholder involvement should include interviews with stakeholders who have project responsibilities, including but not limited to partner mills from Batch 1 and 2; executing agencies, senior officials and task team/component leaders, key experts and consultants in the subject area, Project Board, project stakeholders, academia, local government and CSOs, etc. Additionally, the MTR team is expected to conduct field missions to Campinas and Brasília, including project sites to be defined jointly by UNDP and CTBE/CNPEM.

The final MTR report should describe the full MTR approach taken and the rationale for the approach making explicit the underlying assumptions, challenges, strengths and weaknesses about the methods and approach of the review.

**5. DETAILED SCOPE OF THE MTR**

The MTR team will assess the following four categories of project progress. See the *Guidance For Conducting Midterm Reviews of UNDP-Supported, GEF-Financed Projects* for extended descriptions.

**i. Project Strategy**

Project design:

* Review the problem addressed by the project and the underlying assumptions. Review the effect of any incorrect assumptions or changes to the context to achieving the project results as outlined in the Project Document.
* Review the relevance of the project strategy and assess whether it provides the most effective route towards expected/intended results. Were lessons from other relevant projects properly incorporated into the project design?
* Review how the project addresses country priorities. Review country ownership. Was the project concept in line with the national sector development priorities and plans of the country (or of participating countries in the case of multi-country projects)?
* Review decision-making processes: were perspectives of those who would be affected by project decisions, those who could affect the outcomes, and those who could contribute information or other resources to the process, taken into account during project design processes?
* Review the extent to which relevant gender issues were raised in the project design. See Annex 9 of *Guidance For Conducting Midterm Reviews of UNDP-Supported, GEF-Financed Projects* for further guidelines.
* If there are major areas of concern, recommend areas for improvement.

Results Framework/Logframe:

* Undertake a critical analysis of the project’s logframe indicators and targets, assess how “SMART” the midterm and end-of-project targets are (Specific, Measurable, Attainable, Relevant, Time-bound), and suggest specific amendments/revisions to the targets and indicators as necessary.
* Are the project’s objectives and outcomes or components clear, practical, and feasible within its time frame?
* Examine if progress so far has led to, or could in the future catalyse beneficial development effects (i.e. income generation, gender equality and women’s empowerment, improved governance etc...) that should be included in the project results framework and monitored on an annual basis.
* Ensure broader development and gender aspects of the project are being monitored effectively. Develop and recommend SMART ‘development’ indicators, including sex-disaggregated indicators and indicators that capture development benefits.

**ii. Progress Towards Results**

Progress Towards Outcomes Analysis:

* Review the logframe indicators against progress made towards the end-of-project targets using the Progress Towards Results Matrix and following the *Guidance For Conducting Midterm Reviews of UNDP-Supported, GEF-Financed Projects*; colour code progress in a “traffic light system” based on the level of progress achieved; assign a rating on progress for each outcome; make recommendations from the areas marked as “Not on target to be achieved” (red).

Table. Progress Towards Results Matrix (Achievement of outcomes against End-of-project Targets)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Strategy** | **Indicator[[3]](#footnote-3)** | **Baseline Level[[4]](#footnote-4)** | **Level in 1st PIR (self- reported)** | **Midterm Target[[5]](#footnote-5)** | **End-of-project Target** | **Midterm Level & Assessment[[6]](#footnote-6)** | **Achievement Rating[[7]](#footnote-7)** | **Justification for Rating** |
| **Objective:**  | Indicator (if applicable): |  |  |  |  |  |  |  |
| **Outcome 1:** | Indicator 1: |  |  |  |  |  |  |  |
| Indicator 2: |  |  |  |  |  |
| **Outcome 2:** | Indicator 3: |  |  |  |  |  |  |  |
| Indicator 4: |  |  |  |  |  |
| Etc. |  |  |  |  |  |
| **Etc.** |  |  |  |  |  |  |  |  |

**Indicator Assessment Key**

|  |  |  |
| --- | --- | --- |
| Green= Achieved | Yellow= On target to be achieved | Red= Not on target to be achieved |

In addition to the progress towards outcomes analysis:

* Compare and analyse the GEF Tracking Tool at the Baseline with the one completed right before the Midterm Review.
* Identify remaining barriers to achieving the project objective in the remainder of the project.
* By reviewing the aspects of the project that have already been successful, identify ways in which the project can further expand these benefits.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Strategy** | **Indicator** | **Baseline Level** | **Level in 1st PIR** | **End of project target level** | **Midterm Level & Assessment[[8]](#footnote-8)** | **Achievement Rating[[9]](#footnote-9)** | **Justification for Rating** |
| Objective | Trash system implemented and operating | No mills or distilleries are using the trash produced by the green harvesting |  | Trash system successfully demonstrated in one mill by end of year 3   Trash system successfully operating in 3 mills by end of project |  |  |  |
| Increase in exports of biomass based electricity to the grid | Electricity exports by mills limited to excess generation from sugarcane bagasse; no additional generation using sugarcane trash in place |  | 70% increase in electricity exports from mills that implemented the trash system   60,000 MWh/yr exported to the grid by mill 1 at end of yr 3  180,000 MWh/yr exported to the grid by mills 1, 2, and 3 at end of project |  |  |  |
| Economic feasibility of increased generation with trash is demonstrated | Electricity sales are a limited operation in sugarcane mills |  | Increased revenues from additional electricity generation demonstrated in 3 mills  The share of revenues from electricity generation increases in proportion to sugar and ethanol in 3 mills |  |  |  |
| Trash system replicated across the sugar sector | No mills or distilleries are using the trash produced by the green harvesting |  | Investment leveraged for installation of trash system in at least one additional mill by end of project  Trash system feasibility studies for 7 other mills |  |  |  |
| Environmental and legal framework in place for electricity generation with bagasse | Environmental and regulatory conditions for increased generation with sugarcane trash not fully defined |  | Clear, streamlined environmental guidelines and procedures for generation with sugarcane trash  Well defined regulatory framework for generation with sugarcane trash |  |  |  |
| Information disseminated on project results and the benefits of additional generation with sugarcane trash | Limited information available on potential benefits of sugarcane trash use for electricity generation |  | Clear guidelines, procedures, and demonstrated benefits of generation with sugarcane trash are published and widely disseminated across the sugarcane sector in Brazil and internationally. |  |  |  |
| Outcome 1 | Trash collection system design finalized and operational | No methodology to define trash to be collected in place  Conceptual design for trash collection system in place |  | Methodology defined and being used  Final design implemented and operational in mill #1 |  |  |  |
| Sale of additional 60,000 MWh/yr of electricity (from mill #1) after three years. | No trash system installed |  | Generation of electricity from trash at mill #1 |  |  |  |
| Outcome 2 | Economic feasibility is fully assessed prior to investment | Limited information on economic and financial viability in place, based on existing R&D |  | Full feasibility studies and business plans finalized for mills 1, 2, and 3 |  |  |  |
| Economic/financial performance of mills #1, #2, and #3 evaluated based on actual operating data and costs. | No trash-electricity system available Electricity exports from mills limited to excess energy generated with sugarcane bagasse without trash |  | Economic feasibility demonstrated for use of trash to make exportable electricity at mills #1, #2, and #3.  70 % increase in sale of electricity at mills #1, #2, and #3 due to inclusion of additional sugarcane trash |  |  |  |
| Outcome 3 | Guidelines for environmentally acceptable trash utilization completed and distributed | No guidelines required as no trash system is in use |  | Guidelines completed and in use |  |  |  |
| Reduction of net GHG emissions associated with additional electricity generation verified based on actual operating data from mills #1, #2, and #3. | No GHG reductions because no trash system in place |  | Quantitative understanding of potential net GHG reductions from use of trash for electricity generation.  Sector wide analysis of CDM potential for enhanced trash use. |  |  |  |
| Sugarcane expansion clearly demonstrated as having minimal impact on deforestation rates in Brazil | Studies conducted to date do not link sugar sector to increased deforestation |  | Specific assessment conducted to demonstrate the potential impacts on deforestation  Mitigation strategy developed and under implementation |  |  |  |
| Additional removal of trash for electricity generation demonstrated no have negligible detrimental impact on soil | Historical data suggests that additional trash removal does not impact soil quality |  | Project assessment conducted to further assess impact of trash removal on soil quality |  |  |  |
| Outcome 4 | Guidelines issued for general pre-feasibility assessment in sugar mills | No existing guidelines or procedures in place |  | Clear, streamlined guidelines and procedures for assessing potential benefits of additional generation with sugarcane trash |  |  |  |
| Feasibility studies and basic engineering of 7 mills (beyond the first three) interested in installing the trash system completed | No pre-feasibility studies being made |  | Guidelines for general pre-feasibility assessment of trash utilization   Feasibility studies for 7 mills (beyond the first three) completed |  |  |  |
| Sale of additional 120,000 MWh/yr (from mills #2, and #3) after five years | No trash system installed |  | Generation of electricity from trash at mill #2 and #3 |  |  |  |
| Mill #4 invests in electricity generation with bagasse | Mill #4 not yet committed to project implementation |  | Funding is leveraged from mill #4 to implement generation of electricity with trash. |  |  |  |
| Expressions of interest (contracted studies, letters of interest, participation at seminars, phone inquiries, etc.) from companies in trash-electricity, indicating market transformation. | No trash system in place in additional mills  No investors interested |  | Clear demonstration of interest by 7 additional mills in investing in additional electricity generation with trash |  |  |  |
| Outcome 5 | Mutually beneficial regulations fostering increased electricity generation with sugarcane trash are implemented | Current legislation favorable to IPP generation but does not consider technicalities of generation with bagasse |  | Full knowledge of relevant legislation regulating the electricity sector in Brazil is obtained, including potential solutions to address remaining barriers for generation with trash  Meetings conducted with relevant state entities to discuss new regulatory framework that addresses sugarcane industry trash-to-electricity issues and barriers  Mutually beneficial regulatory reforms agreed between regulating entities and the sugar sector |  |  |  |
| Outcome 6 | Internal monitoring is applied and adaptive feedback mechanisms are implemented | Internal monitoring procedure described in project document Project document reflects current understanding of best project strategy |  | Internal monitoring procedures implemented with at least two project reports generated per year  Project implementation strategy is strengthened by continuous integration of lessons learnt during implementation |  |  |  |
| High quality external evaluations are conducted | No evaluations conducted |  | One Mid Term evaluation and One Final Evaluation conducted |  |  |  |

**iii. Project Implementation and Adaptive Management**

Management Arrangements:

* Review overall effectiveness of project management as outlined in the Project Document/Substantive Revision. Have changes been made and are they effective? Are responsibilities and reporting lines clear? Is decision-making transparent and undertaken in a timely manner? Recommend areas for improvement.
* Review the quality of execution of the Executing Agency/Implementing Partner(s) and recommend areas for improvement.
* Review the quality of support provided by the GEF Partner Agency (UNDP) and recommend areas for improvement.

Work Planning:

* Review any delays in project start-up and implementation, identify the causes and examine if they have been resolved.
* Are work-planning processes results-based? If not, suggest ways to re-orientate work planning to focus on results?
* Examine the use of the project’s results framework/ logframe as a management tool and review any changes made to it since project start.

Finance and co-finance:

* Consider the financial management of the project, with specific reference to the cost-effectiveness of interventions.
* Review the changes to fund allocations as a result of budget revisions and assess the appropriateness and relevance of such revisions.
* Does the project have the appropriate financial controls, including reporting and planning, that allow management to make informed decisions regarding the budget and allow for timely flow of funds?
* Informed by the co-financing monitoring table to be filled out, provide commentary on co-financing: is co-financing being used strategically to help the objectives of the project? Is the Project Team meeting with all co-financing partners regularly in order to align financing priorities and annual work plans?

Project-level Monitoring and Evaluation Systems:

* Review the monitoring tools currently being used: Do they provide the necessary information? Do they involve key partners? Are they aligned or mainstreamed with national systems? Do they use existing information? Are they efficient? Are they cost-effective? Are additional tools required? How could they be made more participatory and inclusive?
* Examine the financial management of the project monitoring and evaluation budget. Are sufficient resources being allocated to monitoring and evaluation? Are these resources being allocated effectively?

Stakeholder Engagement:

* Project management: Has the project developed and leveraged the necessary and appropriate partnerships with direct and tangential stakeholders?
* Participation and country-driven processes: Do local and national government stakeholders support the objectives of the project? Do they continue to have an active role in project decision-making that supports efficient and effective project implementation?
* Participation and public awareness: To what extent has stakeholder involvement and public awareness contributed to the progress towards achievement of project objectives?

Reporting:

* Assess how adaptive management changes have been reported by the project management and shared with the Project Board.
* Assess how well the Project Team and partners undertake and fulfil GEF reporting requirements (i.e. how have they addressed poorly-rated PIRs, if applicable?)
* Assess how lessons derived from the adaptive management process have been documented, shared with key partners and internalized by partners.

Communications:

* Review internal project communication with stakeholders: Is communication regular and effective? Are there key stakeholders left out of communication? Are there feedback mechanisms when communication is received? Does this communication with stakeholders contribute to their awareness of project outcomes and activities and investment in the sustainability of project results?
* Review external project communication: Are proper means of communication established or being established to express the project progress and intended impact to the public (is there a web presence, for example? Or did the project implement appropriate outreach and public awareness campaigns?)
* For reporting purposes, write one half-page paragraph that summarizes the project’s progress towards results in terms of contribution to sustainable development benefits, as well as global environmental benefits.

**iv. Sustainability**

* Validate whether the risks identified in the Project Document/Substantive Revision, Annual Project Review/PIRs and the ATLAS Risk Management Module are the most important and whether the risk ratings applied are appropriate and up to date. If not, explain why.
* In addition, assess the following risks to sustainability:

Financial risks to sustainability:

* What is the likelihood of financial and economic resources not being available once the GEF assistance ends (consider potential resources can be from multiple sources, such as the public and private sectors, income generating activities, and other funding that will be adequate financial resources for sustaining project’s outcomes)?

Socio-economic risks to sustainability:

* Are there any social or political risks that may jeopardize sustainability of project outcomes? What is the risk that the level of stakeholder ownership (including ownership by governments and other key stakeholders) will be insufficient to allow for the project outcomes/benefits to be sustained? Do the various key stakeholders see that it is in their interest that the project benefits continue to flow? Is there sufficient public / stakeholder awareness in support of the long-term objectives of the project? Are lessons learned being documented by the Project Team on a continual basis and shared/ transferred to appropriate parties who could learn from the project and potentially replicate and/or scale it in the future?

Institutional Framework and Governance risks to sustainability:

* Do the legal frameworks, policies, governance structures and processes pose risks that may jeopardize sustenance of project benefits? While assessing this parameter, also consider if the required systems/ mechanisms for accountability, transparency, and technical knowledge transfer are in place.

Environmental risks to sustainability:

* Are there any environmental risks that may jeopardize sustenance of project outcomes?

**Conclusions & Recommendations**

The MTR team will include a section of the report setting out the MTR’s evidence-based conclusions, in light of the findings.[[10]](#footnote-10)

Recommendations should be succinct suggestions for critical intervention that are specific, measurable, achievable, and relevant. A recommendation table should be put in the report’s executive summary. See the *Guidance For Conducting Midterm Reviews of UNDP-Supported, GEF-Financed Projects* for guidance on a recommendation table.

The MTR team should make no more than 15 recommendations total.

**Ratings**

The MTR team will include its ratings of the project’s results and brief descriptions of the associated achievements in a *MTR Ratings & Achievement Summary Table* in the Executive Summary of the MTR report. See Annex E for ratings scales. No rating on Project Strategy and no overall project rating is required.

Table. MTR Ratings & Achievement Summary Table for (*Sugarcane Renewable Electricity*)

|  |  |  |
| --- | --- | --- |
| **Measure** | **MTR Rating** | **Achievement Description** |
| **Project Strategy** | N/A |  |
| **Progress Towards Results** | Objective Achievement Rating: (rate 6 pt. scale) |  |
| Outcome 1 Achievement Rating: (rate 6 pt. scale) |  |
| Outcome 2 Achievement Rating: (rate 6 pt. scale) |  |
| Outcome 3 Achievement Rating: (rate 6 pt. scale) |  |
| Etc.  |  |
| **Project Implementation & Adaptive Management** | (rate 6 pt. scale) |  |
| **Sustainability** | (rate 4 pt. scale) |  |

1. **TIMEFRAME**

The total duration of the MTR will be approximately *30* working daysover a time period of *12* of weeks and shall not exceed five months from when the consultant is hired. The tentative MTR timeframe is as follows:

|  |  |  |
| --- | --- | --- |
| **ACTIVITY** | **NUMBER OF WORKING DAYS**  | **COMPLETION DATE** |
| Document review and preparing MTR Inception Report (MTR Inception Report due no later than 2 weeks before the MTR mission) | *4 days*  | *November 16, 2018* |
| MTR mission: stakeholder meetings, interviews, field visits (mission to Brazil from November 26- December 07 - tbc) | *14 days*  | *December 6, 2018* |
| Presentation of initial findings- last day of the MTR mission | *1 day* | *December 7, 2018* |
| Preparing draft report (due within 3 weeks of the MTR mission) | *8 days*  | *January 4, 2019* |
| Finalization of MTR report/ Incorporating audit trail from feedback on draft report (due within 1 week of receiving UNDP comments on the draft) | *3 days*  | *January 31, 2019* |

Options for site visits should be discussed in the Inception Report, between the consultant, UNDP and CTBE/CNPEM.

1. **MIDTERM REVIEW DELIVERABLES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Deliverable** | **Description** | **Timing** | **Responsibilities** |
| **1** | **MTR Inception Report** | MTR team clarifies objectives and methods of Midterm Review | No later than 2 weeks before the MTR mission | MTR team submits to the Commissioning Unit and project management |
| **2** | **Presentation** | Initial Findings | End of MTR mission | MTR Team presents to project management and the Commissioning Unit |
| **3** | **Draft Final Report** | Full report (using guidelines on content outlined in Annex B) with annexes | Within 3 weeks of the MTR mission | Sent to the Commissioning Unit, reviewed by RTA, Project Coordinating Unit, GEF OFP |
| **4** | **Final Report\*** | Revised report with audit trail detailing how all received comments have (and have not) been addressed in the final MTR report | Within 1 week of receiving UNDP comments on draft | Sent to the Commissioning Unit |

\*The final MTR report must be in English. If applicable, the Commissioning Unit may choose to arrange for a translation of the report into a language more widely shared by national stakeholders.

1. **MTR ARRANGEMENTS**

The principal responsibility for managing this MTR resides with the Commissioning Unit. The Commissioning Unit for this project’s MTR is UNDP Country Office in Brazil in close collaboration with CTBE/CNPEM.

The commissioning unit will contract the consultants and ensure the timely provision of per diems and travel arrangements within the country for the MTR team. The Project Team will be responsible for liaising with the MTR team to provide all relevant documents, set up stakeholder interviews, and arrange field visits.

1. **CONSULTANT PROFILE**

One independent consultant will conduct the MTR with experience and exposure to projects and evaluations. The consultant should not have a conflict of interest with project’s related activities.

The selection of the consultant will be aimed at maximizing the qualities in the following areas:

* Recent experience with result-based management evaluation methodologies;
* Experience applying SMART indicators and reconstructing or validating baseline scenarios;
* Competence in adaptive management, as applied to Climate Change/Energy;
* Experience working with the GEF or GEF-evaluations;
* Experience working in Latin America;
* Work experience in relevant technical areas for at least 10 years;
* Demonstrated understanding of issues related to gender and Climate Change/Energy and experience in gender sensitive evaluation and analysis is an asset.
* Working knowledge in Portuguese is an asset;
* English is mandatory;
* Project evaluation/review experiences within United Nations system will be considered an asset;
* A Master’s degree in related Climate Change/Energy areas, or other closely related field.
1. **PAYMENT MODALITIES AND SPECIFICATIONS**

10% of payment upon approval of the final MTR Inception Report

30% upon submission of the draft MTR report

60% upon finalization of the MTR report

1. **APPLICATION PROCESS[[11]](#footnote-11)**

**Recommended Presentation of Proposal:**

1. **Letter of Confirmation of Interest and Availability** using the [template](https://intranet.undp.org/unit/bom/pso/Support%20documents%20on%20IC%20Guidelines/Template%20for%20Confirmation%20of%20Interest%20and%20Submission%20of%20Financial%20Proposal.docx)[[12]](#footnote-12) provided by UNDP;
2. **CV** and a **Personal History Form** ([P11 form](http://www.undp.org/content/dam/undp/library/corporate/Careers/P11_Personal_history_form.doc)[[13]](#footnote-13));
3. **Brief description of approach to work/technical proposal** of why the individual considers him/herself as the most suitable for the assignment, and a proposed methodology on how they will approach and complete the assignment; (max 1 page)
4. **Financial Proposal** that indicates the all-inclusive fixed total contract price and all other travel related costs (such as flight ticket, per diem, etc), supported by a breakdown of costs, as per template attached to the [Letter of Confirmation of Interest template](http://procurement-notices.undp.org/view_file.cfm?doc_id=29916). If an applicant is employed by an organization/company/institution, and he/she expects his/her employer to charge a management fee in the process of releasing him/her to UNDP under Reimbursable Loan Agreement (RLA), the applicant must indicate at this point, and ensure that all such costs are duly incorporated in the financial proposal submitted to UNDP.

All application materials should be submitted to the address (fill address) in a sealed envelope indicating the following reference “Consultant for BRA10G31 SUCRE Midterm Review” or by email at the following address ONLY: (fill email) This email address is being protected from spam bots, you need Javascript enabled to view it by ***November 02nd, 2018.*** Incomplete applications will be excluded from further consideration.

**Criteria for Evaluation of Proposal:** Only those applications which are responsive and compliant will be evaluated. Offers will be evaluated according to the Combined Scoring method – where the educational background and experience on similar assignments will be weighted at 70%and the price proposal will weigh as 30% of the total scoring. The applicant receiving the Highest Combined Score that has also accepted UNDP’s General Terms and Conditions will be awarded the contract.

**ToR ANNEX A: List of Documents to be reviewed by the MTR Team**

1. PIF
2. UNDP Initiation Plan
3. UNDP Project Document and Substantive Revision
4. UNDP Environmental and Social Screening results
5. Project Inception Report
6. All Project Implementation Reports (PIR’s)
7. Progress reports and work plans of the various implementation task teams
8. Audit reports
9. Oversight mission reports
10. All monitoring reports prepared by the project
11. Financial and Administration guidelines used by Project Team

The following documents will also be available:

1. Project operational guidelines, manuals and systems
2. UNDP country/countries programme document(s)
3. Minutes of the *Sugarcane Renewable Electricity* Board Meetings and other meetings (i.e. Project Appraisal Committee meetings)
4. Project site location maps

**ToR ANNEX B: Guidelines on Contents for the Midterm Review Report**[[14]](#footnote-14)

|  |  |
| --- | --- |
| **i.** | Basic Report Information *(for opening page or title page)** Title of UNDP supported GEF financed project
* UNDP PIMS# and GEF project ID#
* MTR time frame and date of MTR report
* Region and countries included in the project
* GEF Operational Focal Area/Strategic Program
* Executing Agency/Implementing Partner and other project partners
* MTR team members
* Acknowledgements
 |
| **ii.**  | Table of Contents |
| **iii.** | Acronyms and Abbreviations |
| **1.** | Executive Summary *(3-5 pages)* * Project Information Table
* Project Description (brief)
* Project Progress Summary (between 200-500 words)
* MTR Ratings & Achievement Summary Table
* Concise summary of conclusions
* Recommendation Summary Table
 |
| **2.** | Introduction *(2-3 pages)** Purpose of the MTR and objectives
* Scope & Methodology: principles of design and execution of the MTR, MTR approach and data collection methods, limitations to the MTR
* Structure of the MTR report
 |
| **3.** | Project Description and Background Context *(3-5 pages)** Development context: environmental, socio-economic, institutional, and policy factors relevant to the project objective and scope
* Problems that the project sought to address: threats and barriers targeted
* Project Description and Strategy: objective, outcomes and expected results, description of field sites (if any)
* Project Implementation Arrangements: short description of the Project Board, key implementing partner arrangements, etc.
* Project timing and milestones
* Main stakeholders: summary list
 |
| **4.** | Findings *(12-14 pages)* |
| **4.1** | Project Strategy* Project Design
* Results Framework/Logframe
 |
| **4.2** | Progress Towards Results * Progress towards outcomes analysis
* Remaining barriers to achieving the project objective
 |
| **4.3** | Project Implementation and Adaptive Management* Management Arrangements
* Work planning
* Finance and co-finance
* Project-level monitoring and evaluation systems
* Stakeholder engagement
* Reporting
* Communications
 |
| **4.4** | Sustainability* Financial risks to sustainability
* Socio-economic to sustainability
* Institutional framework and governance risks to sustainability
* Environmental risks to sustainability
 |
| **5.** | Conclusions and Recommendations *(4-6 pages)* |
|  |  **5.1**   | Conclusions * Comprehensive and balanced statements (that are evidence-based and connected to the MTR’s findings) which highlight the strengths, weaknesses and results of the project
 |
|  **5.2** | Recommendations * Corrective actions for the design, implementation, monitoring and evaluation of the project
* Actions to follow up or reinforce initial benefits from the project
* Proposals for future directions underlining main objectives
 |
| **6.**  | Annexes* MTR ToR (excluding ToR annexes)
* MTR evaluative matrix (evaluation criteria with key questions, indicators, sources of data, and methodology)
* Example Questionnaire or Interview Guide used for data collection
* Ratings Scales
* MTR mission itinerary
* List of persons interviewed
* List of documents reviewed
* Co-financing table (if not previously included in the body of the report)
* Signed UNEG Code of Conduct form
* Signed MTR final report clearance form
* *Annexed in a separate file:* Audit trail from received comments on draft MTR report
* *Annexed in a separate file:* Relevant midterm tracking tools (*METT, FSC, Capacity scorecard, etc.)*
 |

**ToR ANNEX C: Midterm Review Evaluative Matrix Template**

*(Questions to be filled out by the Commissioning Unit)*

This Midterm Review Evaluative Matrix must be fully completed/amended by the consultant and included in the MTR inception report and as an Annex to the MTR report.

|  |  |  |  |
| --- | --- | --- | --- |
| **Evaluative Questions** | **Indicators** | **Sources** | **Methodology** |
| **Project Strategy: To what extent is the project strategy relevant to country priorities, country ownership, and the best route towards expected results?**  |
| (include evaluative question(s)) | (i.e. relationships established, level of coherence between project design and implementation approach, specific activities conducted, quality of risk mitigation strategies, etc.) | (i.e. project documents, national policies or strategies, websites, project staff, project partners, data collected throughout the MTR mission, etc.) | (i.e. document analysis, data analysis, interviews with project staff, interviews with stakeholders, etc.) |
|  |  |  |  |
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| **Progress Towards Results: To what extent have the expected outcomes and objectives of the project been achieved thus far?** |
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| **Project Implementation and Adaptive Management: Has the project been implemented efficiently, cost-effectively, and been able to adapt to any changing conditions thus far? To what extent are project-level monitoring and evaluation systems, reporting, and project communications supporting the project’s implementation?** |
|  |  |  |  |
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| **Sustainability: To what extent are there financial, institutional, socio-economic, and/or environmental risks to sustaining long-term project results?** |
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**ToR ANNEX D: UNEG Code of Conduct for Evaluators/Midterm Review Consultants[[15]](#footnote-15)**

**Evaluators/Consultants:**

1. Must present information that is complete and fair in its assessment of strengths and weaknesses so that decisions or actions taken are well founded.
2. Must disclose the full set of evaluation findings along with information on their limitations and have this accessible to all affected by the evaluation with expressed legal rights to receive results.
3. Should protect the anonymity and confidentiality of individual informants. They should provide maximum notice, minimize demands on time, and respect people’s right not to engage. Evaluators must respect people’s right to provide information in confidence, and must ensure that sensitive information cannot be traced to its source. Evaluators are not expected to evaluate individuals, and must balance an evaluation of management functions with this general principle.
4. Sometimes uncover evidence of wrongdoing while conducting evaluations. Such cases must be reported discreetly to the appropriate investigative body. Evaluators should consult with other relevant oversight entities when there is any doubt about if and how issues should be reported.
5. Should be sensitive to beliefs, manners and customs and act with integrity and honesty in their relations with all stakeholders. In line with the UN Universal Declaration of Human Rights, evaluators must be sensitive to and address issues of discrimination and gender equality. They should avoid offending the dignity and self-respect of those persons with whom they come in contact in the course of the evaluation. Knowing that evaluation might negatively affect the interests of some stakeholders, evaluators should conduct the evaluation and communicate its purpose and results in a way that clearly respects the stakeholders’ dignity and self-worth.
6. Are responsible for their performance and their product(s). They are responsible for the clear, accurate and fair written and/or oral presentation of study limitations, findings and recommendations.
7. Should reflect sound accounting procedures and be prudent in using the resources of the evaluation.

**MTR Consultant Agreement Form**

Agreement to abide by the Code of Conduct for Evaluation in the UN System:

Name of Consultant: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Consultancy Organization (where relevant): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**I confirm that I have received and understood and will abide by the United Nations Code of Conduct for Evaluation.**

Signed at *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (Place)* on *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (Date)*

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ToR ANNEX E: MTR Ratings**

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| --- |
| **Ratings for Progress Towards Results:** (one rating for each outcome and for the objective) |
| 6 | Highly Satisfactory (HS) | The objective/outcome is expected to achieve or exceed all its end-of-project targets, without major shortcomings. The progress towards the objective/outcome can be presented as “good practice”. |
| 5 | Satisfactory (S) | The objective/outcome is expected to achieve most of its end-of-project targets, with only minor shortcomings. |
| 4 | Moderately Satisfactory (MS) | The objective/outcome is expected to achieve most of its end-of-project targets but with significant shortcomings. |
| 3 | Moderately Unsatisfactory (HU) | The objective/outcome is expected to achieve its end-of-project targets with major shortcomings. |
| 2 | Unsatisfactory (U) | The objective/outcome is expected not to achieve most of its end-of-project targets. |
| 1 | Highly Unsatisfactory (HU) | The objective/outcome has failed to achieve its midterm targets, and is not expected to achieve any of its end-of-project targets. |

|  |
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| **Ratings for Project Implementation & Adaptive Management:** (one overall rating) |
| 6 | Highly Satisfactory (HS) | Implementation of all seven components – management arrangements, work planning, finance and co-finance, project-level monitoring and evaluation systems, stakeholder engagement, reporting, and communications – is leading to efficient and effective project implementation and adaptive management. The project can be presented as “good practice”. |
| 5 | Satisfactory (S) | Implementation of most of the seven components is leading to efficient and effective project implementation and adaptive management except for only few that are subject to remedial action. |
| 4 | Moderately Satisfactory (MS) | Implementation of some of the seven components is leading to efficient and effective project implementation and adaptive management, with some components requiring remedial action. |
| 3 | Moderately Unsatisfactory (MU) | Implementation of some of the seven components is not leading to efficient and effective project implementation and adaptive, with most components requiring remedial action. |
| 2 | Unsatisfactory (U) | Implementation of most of the seven components is not leading to efficient and effective project implementation and adaptive management. |
| 1 | Highly Unsatisfactory (HU) | Implementation of none of the seven components is leading to efficient and effective project implementation and adaptive management. |

|  |
| --- |
| **Ratings for Sustainability:** (one overall rating) |
| 4 | Likely (L) | Negligible risks to sustainability, with key outcomes on track to be achieved by the project’s closure and expected to continue into the foreseeable future |
| 3 | Moderately Likely (ML) | Moderate risks, but expectations that at least some outcomes will be sustained due to the progress towards results on outcomes at the Midterm Review |
| 2 | Moderately Unlikely (MU) | Significant risk that key outcomes will not carry on after project closure, although some outputs and activities should carry on |
| 1 | Unlikely (U) | Severe risks that project outcomes as well as key outputs will not be sustained |

**ToR ANNEX F: MTR Report Clearance Form**

*(to be completed by the Commissioning Unit and UNDP-GEF RTA and included in the final document)*

**Midterm Review Report Reviewed and Cleared By:**

**Commissioning Unit**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**UNDP-GEF Regional Technical Advisor**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ToR ANNEX G: Audit Trail Template**

*Note:* The following is a template for the MTR Team to show how the received comments on the draft MTR report have (or have not) been incorporated into the final MTR report. This audit trail should be included as an annex in the final MTR report.

**To the comments received on (*date*) from the Midterm Review of (*project name*) (UNDP Project ID-*PIMS #)***

*The following comments were provided in track changes to the draft Midterm Review report; they are referenced by institution (“Author” column) and track change comment number (“#” column):*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Author** | **#** | **Para No./ comment location**  | **Comment/Feedback on the draft MTR report** | **MTR team****response and actions taken** |
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1. For ideas on innovative and participatory Monitoring and Evaluation strategies and techniques, see [UNDP Discussion Paper: Innovations in Monitoring & Evaluating Results](http://www.undp.org/content/undp/en/home/librarypage/capacity-building/discussion-paper--innovations-in-monitoring---evaluating-results/), 05 Nov 2013. [↑](#footnote-ref-1)
2. For more stakeholder engagement in the M&E process, see the [UNDP Handbook on Planning, Monitoring and Evaluating for Development Results](http://www.undg.org/docs/11653/UNDP-PME-Handbook-%282009%29.pdf), Chapter 3, pg. 93. [↑](#footnote-ref-2)
3. Populate with data from the Logframe and scorecards [↑](#footnote-ref-3)
4. Populate with data from the Project Document [↑](#footnote-ref-4)
5. If available [↑](#footnote-ref-5)
6. Colour code this column only [↑](#footnote-ref-6)
7. Use the 6 point Progress Towards Results Rating Scale: HS, S, MS, MU, U, HU [↑](#footnote-ref-7)
8. Colour code this column only [↑](#footnote-ref-8)
9. Use the 6 point Progress Towards Results Rating Scale: HS, S, MS, MU, U, HU [↑](#footnote-ref-9)
10. Alternatively, MTR conclusions may be integrated into the body of the report. [↑](#footnote-ref-10)
11. Engagement of the consultants should be done in line with guidelines for hiring consultants in the POPP: <https://info.undp.org/global/popp/Pages/default.aspx> [↑](#footnote-ref-11)
12. <https://intranet.undp.org/unit/bom/pso/Support%20documents%20on%20IC%20Guidelines/Template%20for%20Confirmation%20of%20Interest%20and%20Submission%20of%20Financial%20Proposal.docx> [↑](#footnote-ref-12)
13. <http://www.undp.org/content/dam/undp/library/corporate/Careers/P11_Personal_history_form.doc> [↑](#footnote-ref-13)
14. The Report length should not exceed *40* pages in total (not including annexes). [↑](#footnote-ref-14)
15. <http://www.unevaluation.org/document/detail/100> [↑](#footnote-ref-15)