



Project Implementation Report

(1 July 2023 – 30 June 2024)

| Project Title: | Global Cleantech Innovation Programme: Accelerating cleantech innovation and entrepreneurship in start-ups and SMEs in Cambodia |
|--|--|
| GEF ID: | 10460 |
| UNIDO ID: | 190057 |
| GEF Replenishment Cycle: | GEF-7 |
| Country: | Cambodia |
| Region: | SA - Southeast Asia |
| GEF Focal Area: | Climate Change Mitigation (CCM) |
| Integrated Approach Pilot (IAP) Programs¹: | N/A |
| Stand-alone / Child Project: | Child Project of Global Cleantech Innovation Programme (GCIP) to accelerate the uptake and investments in innovative cleantech solutions (10408) |
| Implementing Department/Division: | TCS/ECA/JET |
| Co-Implementing Agency: | N/A |
| Executing Agency(ies): | Techo Startup Center |
| Project Type: | Medium-Sized Project (MSP) |
| Project Duration: | 60 Months |
| Extension(s): | 0 |
| GEF Project Financing: | \$US 1,418,890 |
| Agency Fee: | \$US 127,610 |
| Co-financing Amount: | \$US 7,113,800 |
| Date of CEO Endorsement/Approval: | 7/12/2021 |
| UNIDO Approval Date: | 12/17/2021 |
| Actual Implementation Start: | 12/31/2021 |
| Cumulative disbursement as of 30 June 2024: | USD 584,737.71 |
| Mid-term Review (MTR) Date: | Scheduled for November 2024 (FY25) |
| Original Project Completion Date: | 12/31/2026 |
| Project Completion Date as reported in FY23: | 12/16/2026 |
| Current SAP Completion Date: | 12/31/2026 |

¹ Only for **GEF-6 projects**, if applicable

| Expected Project Completion Date: | 12/16/2026 |
|---|---------------------|
| Expected Terminal Evaluation (TE) Date: | 9/16/2026 |
| Expected Financial Closure Date: | 6/30/2027 |
| UNIDO Project Manager ² : | Mr. Gerswynn Mckuur |

I. Brief description of project and status overview

Project Objective

The project entitled "Accelerating cleantech innovation and entrepreneurship in start-ups and SMEs in Cambodia (GCIP Cambodia)" aims to support and nurture clean energy technology entrepreneurship and innovation. This project is developed as a child project of the GEF UNIDO Global Cleantech Innovation Programme (GCIP) Framework (GEF ID 10460).

The objective of the project is to accelerate the uptake and investments in cleantech innovations and promote coordination and ecosystems connectivity under the Global Cleantech Innovation Programme. GCIP Cambodia has three components, in line with the GCIP Framework, which have been designed based on the current needs of developing countries and GCIP partner countries including Cambodia, as well as recommendations from the GEF's independent evaluation of GCIP conducted in 2018, and with feedback from the previous nine GCIP country projects implemented between 2013 and 2019.

As part of the GCIP Framework, the GCIP Cambodia will receive support from the GCIP global coordination child project (GEF ID: 10461). More specifically, the Techo Startup Center (TSC), which has been selected as the national project executing entity (NPEE), will be supported by global project executing entities (global PEEs), including the Network for Global Innovation (NGIN), the Cleantech Group (CTG), the Private Financing Advisory Network (PFAN), and UNIDO.

In particular, the project will:

1) Transform early-stage innovative cleantech solutions into scalable enterprises:

The focus will be on very early-stage innovative cleantech solutions and provision of acceleration support related to entrepreneurship and business skills training. In addition, targeted technical assistance will be offered to the SMEs that were accelerated and have traction and sales evidence, but which still need specialized enterprise growth support. Furthermore, SMEs in the expansion stage will receive tipping-point investment facilitation services to raise investment.

2) Strengthen the capacities of cleantech innovation and entrepreneurship ecosystem (CIEE) stakeholders and connect them;

Activities are designed to maximize the impact of GCIP by strengthening national cleantech ecosystems of GCIP partner countries, identifying synergies across national ecosystems, and connecting ecosystems for knowledge exchange and partnership building. At the national child project level, development of policies and regulations to promote cleantech innovation will be prioritized.

3) Engage with the GCIP global coordination child project to ensure programme coordination and coherence;

In order to maintain coherence and standards of GCIP execution across multiple countries, GCIP guidelines will be developed under the GCIP Global and disseminated as a tool for national child projects for adaptation and adoption.

| Proje | ct Core Indicators | Expected at Endorsement/Approval stage |
|-------|---|--|
| 6 | Metric tons of CO ₂ emissions (direct) | 126,000 |
| | Metric tons of CO ₂ emissions (indirect) | 630,000 |

² Person responsible for report content.

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| 11 | Number of direct beneficiaries disaggregated by gender as co-benefit of GEF investment | |
|----|--|-----|
| | Male | 812 |
| | Female | 438 |

Baseline

The core baseline assumptions regarding critical barriers within Cambodia are lack of capacity, limited support services for fostering entrepreneurs from pre-concept to market-maturity and a rather complex innovation ecosystem with poor coordination within an emerging cleantech sector. Harnessing Cambodia's ambition to a low-carbon development trajectory requires targeted interventions by a) identifying, supporting, and empowering cleantech entrepreneurs through targeted technical assistance; b) harnessing national commitments towards clean tech through coordination support with policy-relevant recommendations and c) leveraging global networks and knowledge within the nascent cleantech sector, such that Cambodia can leapfrog past the lessons learned within other countries. The project is therefore designed to directly address the barriers described and create an enabling environment for cleantech in Cambodia.

Please refer to the explanatory note at the end of the document and select corresponding ratings for the current reporting period, i.e. FY23. Please also provide a short justification for the selected ratings for FY23.

In view of the GEF Secretariat's intent to start following the ability of projects to adopt the concept of adaptive management³, Agencies are expected to closely monitor changes that occur from year to year and demonstrate that they are not simply implementing plans but modifying them in response to developments and circumstances or understanding. In order to facilitate with this assessment, please introduce the ratings as reported in the previous reporting cycle, i.e. FY22, in the last column.

| Overall Ratings ⁴ | FY24 | FY23 |
|---|------------------|------------------|
| Global Environmental Objectives (GEOs) / Development Objectives (DOs) Rating | Satisfactory (S) | Satisfactory (S) |

The rating will be maintained as Satisfactory as with extension of the Project Execution Agreement for year 2, the project was able to get back on track to achieve most of its major global environmental objectives, and yields satisfactory global environmental benefits.

| Implementation | Satisfactory (S) | Satisfactory (S) |
|----------------------|------------------|------------------|
| Progress (IP) Rating | Satisfactory (S) | Salisiaciory (S) |

The rating will be maintained as Satisfactory as with extension of the Project Execution Agreement for year 2, the project was able to get back on track to implement most components in compliance with the original plan.

The project overall risk was maintained at low risk as the planned activities are back on track and in line with achieving the project objective.

³ Adaptive management in the context of an intentional approach to decision-making and adjustments in response to new available information, evidence gathered from monitoring, evaluation or research, and experience acquired from implementation, to ensure that the goals of the activity are being reached efficiently.

⁴ Please refer to the explanatory note at the end of the document and assure that the indicated ratings correspond to the narrative of the report.

II. Targeted results and progress to-date

Please describe the progress made in achieving the outputs against key performance indicator's targets in the project's **M&E Plan/Log-Frame at the time of CEO Endorsement/Approval**. Please expand the table as needed.

| Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 | | | |
|---|--|---|--|---|--|--|--|
| Component 1 : Transformir | Component 1 : Transforming early-stage innovative cleantech solutions into commercial enterprises | | | | | | |
| Outcome 1: Early-stage clear | ntech innovations are a | ccelerated | | | | | |
| Output 1.1.1: The GCIP guidebooks and methodologies are adapted for the GCIP Cambodia | # of potential cleantech experts identified (gender disaggregated) # of methodologies, guidelines and tools and training systems developed, which consider gender dimensions # and quality of training and mentoring cleantech experts capable of organizing cleantech accelerators at national level # training material including gender awareness training | Limited capacity to conduct cleantech innovation accelerators and provide business growth services Limited technical and administrative capacity of entrepreneurs | Specific methodologies, guidelines, tools and training systems for the uptake of cleantech ecosystem developed At least 30 cleantech experts (mentors, judges and coaches) are trained and equipped with the necessary skills and tools to support the uptake of cleantech innovation and earlystage business growth (of which 35% are women) | Introductory Sessions for Cleantech Innovation Application Mentors and Generalist Mentors conducted in August 2023, in which 4 application mentors (2 men and 2 women) and 7 generalist mentors (3 men and 4 women) participated. 1 Gender sensitization training was conducted by the national gender consultant in August 2023, in which the PEE and Implementing Partner (Prestige Alliance) (1 man and 3 women) participated. 1 Safeguards training was conducted by the national safeguards consultant in August 2023, in which the PEE and the Implementing Partner (1 man and 2 women) participated. | | | |
| Output 1.1.2: Pool of cleantech innovation and entrepreneurship experts (trainers, mentors, judges) is trained and certified to support the GCIP Cambodia Accelerator (at least 30 cleantech experts identified and trained | # of roadshows and outreach events in the provinces, with targeted outreach to women # trained and certified national mentors/judges (>35% women participants) # of mentors focusing on women's needs % of mentors that participate in gendersensitization and took the 'l-knowgender' training # of sectors / cleantech categories (agri-value chains/industry; industry; manufacturing; hospitality) supported through early stage awareness building and outreach | No confirmed outreach for hospitality sector, industry and manufacturing; some existing outreach to agricultural sector PFAN has supported one cleantech company in Cambodia and various organisations focusing on relevant sectors are organising support for start-ups in Cambodia, though capacity is currently insufficient (see baseline table). | 30 potential entrepreneurs/early stage business concepts identified per sector (120 in total) 30 national mentors/judges trained and certified (>35% women participants) 100% participate in the "I know Gender" training 4 of the 4 targeted sectors are covered by the selected SMEs/Startups | A total of 6 roadshows and outreach events to promote GCIP Cambodia Accelerator Program were conducted: - 4 Roadshows in August 2023, for 4 universities in Phnom Penh, Cambodia, in which 94 students (45 men and 49 women) participated in the roadshow. - 2 Roadshows in December 2023, at the universities in Battambang, and Siem Reap provinces in Cambodia, which 237 (72 men and 165 women) attended, to expand awareness beyond Phnom Penh in preparation for the next cohort, GCIP Cambodia Accelerator Program Cohort 2. • 2 introductory sessions conducted by the PEE for the Application Mentors (2 men and 1 women), and Generalist Mentors (3 men and 4 women) attended. | | | |

| Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 | | | |
|---|---|---|---|--|--|--|--|
| Output 1.1.3: Three cycles of the annual competition-based GCIP Cambodia Accelerator are conducted (at least 70 participants) | # of pre-accelerator courses held # pre-accelerator participants per course (gender disaggregated) # GCIP Cambodia accelerators held # competition entries # semi-finalists and finalists (gender-disaggregated) # entrepreneurs identified, coached and promoted during the Cleantech programme (gender disaggregated) # national GCIP forum # semi-finalists and finalists (>35% women participants) # of partners involved that promote GEEW for the outreach # entrepreneurs identified, coached and promoted during the Cleantech programme (>35% women participants) # of trainings targeted at women's needs Gender responsive presentation material Gender responsive outreach | Limited accelerators in agriculture and industry that lack a specific cleantech focus | 3 accelerator rounds conducted 25 firms attend each round (at least 30% women owned, and at least 35% of women in the staff population of the winners) and receive training and networking # of partners involved that promote gender equality and the empowerment of women for the outreach # of trainings targeted at women's needs Gender responsive presentation material Gender responsive outreach | Implementing Partner, by applying the Bootcamp Model including ideation, founder connect and hackathon, with ten (10) teams and two (2) individuals (25% of women entrepreneurs) were selected for the program. As a result, the three (3) selected winner teams advanced to the Accelerator Program. 1 GCIP Cambodia Accelerator Program Cohort 1 has been concluded with activities co-organized by the PEE and Implementing Partner, with 13 (thirteen) semi-finalists (3 teams from the preaccelerator, and 10 teams selected through the application process) with 35% women entrepreneurs. On 23 January 2024, the Final Judging and Award Ceremony was conducted and 3 winners were identified namely: >1st Place: AET JAY App >2nd Place: Pill Tech >3rd Place: AGRO Nature 4 universities in Phnom Penh are involved as an outreaching partner for the accelerator program cohort 1. | | | |
| Outcome 1.2: Start-ups and S | utcome 1.2: Start-ups and SMEs are supported through advanced and gender-responsive business growth and investment facilitation services | | | | | | |

| Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 |
|--|---|--|--|---|
| Output 1.2.1: An early-stage development fund is created to provide pre-seed and seed financing support to entrepreneurs and start-ups (at least 12 SMEs achieving eligibility criteria with at least 35% of women participants) | established to provide access to pre-seed and seed | No early-stage development fund exists for cleantech SMEs | At least 12 and up to 20 firms achieving eligibility criteria to receive pre-seed and seed financing for early stage business growth (of which 30% are women-owned and/or promote products/services that promote gender equality) 30% of early stage funds targeted for women-led enterprises and/or products/services that promote gender equality and women's empowerment | 8 semi-finalist teams of the GCIP Cambodia Accelerator Program Cohort 1 received 2,000 USD per team in November 2023 for the pre-seed fund. 3 Winners of the GCIP Cambodia Accelerator Program Cohort 1 received seed funding in January 2024: 1st Place: AET JAY App 25,000 USD 2nd Place: Pill Tech 15,000 USD 3rd Place: AGRO Nature 10,000 USD |
| Output 1.2.2: Technology verification, product development and market entry support is provided (at least 15 start- ups for post-acceleration support per year) | # of market feasibility studies, product verification assessments and business plans developed (gender disaggregated) | Limited knowledge of early-stage business plan developing and validation. | At least 12 and up to 20 firms achieving eligibility criteria to receive pre-see and seed financing for early stage business growth (of which 30% are women-owned) | No progress for FY24 to report. |
| Output 1.2.3: Mentoring and partnership support is provided to cleantech enterprises for global market expansion | # high level international events attended (gender- disaggregated) # participants attending peer- networking activities, workshops, and national events (gender- disaggregated) # GCIP alumni receiving mentoring and partnership support (networking, introductions etc.) Membership of NGIN (gender disaggregated) # USD raised for cleantech entrepreneurs (% to women led business) # training for FIs and investors on gender- lens investment or gender sensitization # investors trained (gender- disaggregated) # participants attending forums | None | 200 participants attending peer- networking events, alumni events, high level forums, workshops (at least 35% women) >15 GCIP alumni receiving mentoring and partnership support (networking, introductions etc.) Membership of NGIN (at least 35% women) # training for FIs and investors on genderlens investment or gender sensitization # participants attending forums (genderdisaggregated) Gender responsive presentation material Gender responsive outreach # targeted events for women | 10 startups in the GCIP Cambodia Pre-Accelerator received mentorship from 4 generalist mentors and 2 specialist mentors. 12 semi-finalists of the GCIP Cambodia Accelerator Program Cohort 1 were assigned their respective generalist mentors, 1 mentor for each team to provide mentorship support throughout the course of the program. 1 Specialist mentor workshop on the topic of "Government Regulation on Environment and Sustainability" provided to the semi-finalists in November 2023. 1 Local Expert workshop on the topic of "Finance" provided to the semi-finalists in November 2023. 7 specialists and experts participated to in the business clinic to provide 1-to-1 consultation to the semi-finalists in December 2023. |

| entrepreneurship policies, Workshop were coordinated and | Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 |
|--|---|---|--|---|---|
| # of partners that promote GEEW # GCIP alumni receiving mentoring and partnership support (gender-diagogregated) Outcome 2.1: The CIEE in Cambodia is strengthened and interconnected Output 2.1.1: # of Alumni Network is established and supported to allow per-kerning and foster partnerships of alumni included in the network # partner institutions' staff trained to be able to operate platform and organize competition and accelerator programme (gender-disaggregated) %/# of stakeholders that participated in gender-gensitization trainings Youth and gender mainstreaming strategy Youth and gender mainstreaming strategy (-35% women participants) # new Entrepreneurship trainers (-35% women participants) # new Entrepreneurship trainers (-35% women participants) Duting FY24, several Cleantech Innovation and performation between stakeholders feport # new Entrepreneurship trainers (-35% women participants) Duting FY24, several Cleantech Innovation and reported institutions? # Policy analysis between stakeholders feport | | disaggregated) Gender responsive presentation material Gender responsive outreach | | | |
| promote GEEW # GCIP alumni receiving mentoring and partnership support (gender- disaggregated) Component 2 - Cleantech innovation and entrepreneurship ecosystem (CIEE) strengthening and connectivity Outcome 2.1: The CIEE in Cambodia is strengthened and interconnected Output 2.1.1: An Alumni Network is established and supported to allow peer-learning and foster partnerships # partner institutions' staff trained to be able to operate platform organize competion o | | women | | | |
| receiving mentoring and partnership support (gender-idisaggregated) Component 2 – Cleantech innovation and entrepreneurship ecosystem (CIEE) strengthening and connectivity Outcome 2.1: The CIEE in Cambodia is strengthened and interconnected Output 2.1.1: An Alumni Network is established and supported to alumni included in the network setablished and supported to allow peer-learning and foster partnerships ## partner institutions' staff trained to be able to operate platform and organize competition and accelerator programme (gender-disaggregated) %## of stakeholders that participated in gender-sensitization and completed "I-know-gender" trainings Youth and gender mainstreaming strategy ## students trained on Cleantech Entrepreneurship (gender-disaggregated) ## new Entrepreneurship (gender-disaggregated) ## new Entrepreneurship (gender-disaggregated) ## new Entrepreneurship (trainers (gender-disaggregated) ## new Entrepreneurship trainers (gender-disaggregated) ## of students that participated in gender-sensitization trainings Uutput 2.1.2: Cleantech innovation and entrepreneurship trainers (assex of the part of Alumni Networks established (1 per section, 10 per networks of alumni networks established (1 per section, 10 per network) ## partner institutions' staff trained to be able to operate platform and organize competition and accelerator programme (9.5% women participants) ## students trained on Cleantech Entrepreneurship trainers (a5% women participants) ## new Entrepreneurship (gender-disaggregated) ## new Entrepreneurship (assex of the part of Alumni Networks established (1 per networks established (1 per networks established (1 per section, 10 per networks established (1 per section, 10 per networks of Alumni networks established (1 per section, 10 per network) ## No perate platform and organize congetition and co | | | | | |
| Output 2.1.1: The CIEE in Cambodia is strengthened and interconnected Output 2.1.1: An Alumni Network is established and supported to allow peer-learning and foster partnerships # of Alumni included in the network # of alumni included in the network # of alumni included in the network # partner institutions' staff trained to be able to operate platform and organize competition and organize competition and accelerator programme (gender-disaggregated) %/# of stakeholders that participated in gender-sensitization and completed "I-know-gender trainings Y outh and gender mainstreaming strategy Y outh and gender mainstreaming strategy # students trained on Cleantech Entrepreneurship (gender-disaggregated) # new Entrepreneurship trainers (gender-disaggregated) %/# of students that participated in gender-sensitization and completed "I-know-gender trainings (>35% women participants) # new Entrepreneurship trainers (gender-disaggregated) # partner institutions estation training to per network) # partner institutions estation the per network) # partner institutions estation training to per networks # partner institutions estation training to per network) # partner institutions estation training to per network women participants) # partner institutions estation training t | | receiving mentoring and partnership support (gender- | | | |
| Output 2.1.1: An Alumni Network is established and supported to allow peer-learning and foster partnerships # of Alumni networks established and supported to allow peer-learning and foster partnerships # partner institutions' staff trained to be able to operate platform and organize competition and organize competition and organize competition and organize competition and accelerator programme (gender-disaggregated) %/# of stakeholders that participated in gender-sensitization and completed "I-know-gender" trainings Youth and gender mainstreaming strategy Youth and gender mainstreaming strategy Youth and gender disaggregated) # students trained on Cleantech Entrepreneurship (gender-disaggregated) # new Entrepreneurship trainers (gender-disaggregated) /// # of students that participated in gender-sensitization and completed "I-know-gender" trainings (>35% women participants) # new Entrepreneurship trainers (gender-disaggregated) # new Entrepreneurship trainers (gender-disaggregated) /// # of students that participated in gender-sensitization trainings Output 2.1.2: Dutput 2.1.2: # Policy analysis report # Policy analysis report # Partner institutions established (1 per sector, 100 per network) # partner institutions staff trained to be able to operate platform and accelerator programme (>35% women participants) # of stakeholders that participated in gender-sensitization and completed "know-gender" trainings (>35% women participants) Youth and gender mainstreaming strategy (>35% women participants) # new Entrepreneurship trainers (>35% women participants) # new Entrepreneurship trainers (pender-disaggregated) // # of students that participated in gender-sensitization trainings (>35% women participants) # or supplied "1 know-gender" than yellow the participant of par | Component 2 - Cleantech in | nnovation and entrep | reneurship ecosystem | (CIEE) strengthening | and connectivity |
| An Alumni Network is established and supported to allow peer-learning and toster partnerships # partner institutions' staff trained to be able to operate platform and organize competition and accelerator programme (gender-disaggregated) # # of stakeholders that participated in gender-sensitization and completed "I-know-gender" trainings Youth and gender mainstreaming strategy # students trained on Cleanatch Entrepreneurship (gender-disaggregated) # # students trained on Cleanatch Entrepreneurship (gender-disaggregated) # # pew Entrepreneurship trainers (gender-disaggregated) # # participated in gender-sensitization trainings Dutput 2.1.2: # Policy analysis report # During FY24, several Cleantech Innovation Entrepreneurship Ecopy Workshop were coordinated and | Outcome 2.1: The CIEE in Ca | ambodia is strengthene | d and interconnected | | |
| # partner institutions' staff trained to be able to operate platform and organize competition and accelerator programme (gender-disaggregated) %/# of stakeholders that participated in gender-sensitization and completed 'l-know-gender' trainings Youth and gender mainstreaming strategy # students trained on Cleantech Entrepreneurship (gender-disaggregated) # new Entrepreneurship trainers (gender-disaggregated) # pew Entrepreneurship trainers (gender-disaggregated) # pelicy analysis report # Policy analysis report # Policy analysis report # Policy analysis report # Policy analysis report # During FY24, several Cleantech Innovation Entrepreneurship Ecos, Workshop were coordinated and workshop were | An Alumni Network is established and supported to allow peer-learning and | established # of alumni included | entrepreneurial | established (1 per sector, 100 per | No progress for FY24 to report. |
| gender-sensitization and completed 'l-know-gender' trainings (>35% women participants) Youth and gender mainstreaming strategy (>35% women participants) Youth and gender mainstreaming strategy (>35% women participants) # students trained on Cleantech Entrepreneurship (gender-disaggregated) # new Entrepreneurship trainers (935% women participants) # of students that participated in gender-sensitization trainings (>35% women participants) # of students that participated in gender-sensitization trainings (>35% women participants) * Output 2.1.2: Cleantech innovation and entrepreneurship policies, # Policy analysis report # Policy analysis report # Policy analysis report # Policy analysis report # During FY24, several Cleantech Innovation Entrepreneurship Ecosy Workshop were coordinated and | | staff trained to be able to operate platform and organize competition and accelerator programme (gender-disaggregated) %/# of stakeholders | | staff trained to be able to operate platform and organize competition and accelerator programme (>35% women participants) %/# of stakeholders that participated in | |
| mainstreaming strategy strategy (>35% women participants) # students trained on Cleantech Entrepreneurship (gender-disaggregated) # new Entrepreneurship trainers (>35% women participants) # new Entrepreneurship trainers (gender-disaggregated) # new Entrepreneurship trainers (gender-disaggregated) # new Entrepreneurship trainers (gender-disaggregated) %/# of students that participated in gender-sensitization trainings (>35% women participants) Output 2.1.2: Cleantech innovation and entrepreneurship policies, # Policy analysis report # Policy analysis report # Policy analysis report * During FY24, several Cleantech Innovation Entrepreneurship Ecosy Workshop were coordinated and | | gender-sensitization and completed 'l- know-gender' trainings | | know-gender' trainings (>35% women participants) | |
| Entrepreneurship (gender-disaggregated) # new Entrepreneurship trainers (>35% women participants) # new Entrepreneurship trainers (gender-disaggregated) %/# of students that participated in gender-sensitization trainings (>35% women participated in gender-sensitization trainings) %/# of students that participated in gender-sensitization trainings (>35% women participated in gender-sensitization trainings (>30 trainings * During FY24, several Cleantech Innovation Entrepreneurship Ecosy Workshop were coordinated and | | mainstreaming strategy # students trained on | | mainstreaming strategy (>35% women participants) | |
| Entrepreneurship trainers (gender-disaggregated) %/# of students that participated in gender-sensitization trainings %/# of students that participated in gender-sensitization trainings Output 2.1.2: Cleantech innovation and entrepreneurship policies, # Policy analysis report Limited coordination between stakeholders 1 Policy analysis report • During FY24, several Cleantech Innovation Entrepreneurship Ecosy Workshop were coordinated and | | (gender- disaggregated) | | trainers (>35% women participants) | |
| participated in gender-sensitization trainings Output 2.1.2: Cleantech innovation and entrepreneurship policies, participated in gender-sensitization trainings Limited coordination between stakeholders report 1 Policy analysis report • During FY24, several Cleantech Innovation Entrepreneurship Ecosy Workshop were coordinated and | | Entrepreneurship trainers (gender- disaggregated) | | participated in gender- sensitization trainings (>35% women | |
| Cleantech innovation and entrepreneurship policies, between stakeholders report Innovation Entrepreneurship Ecosy Workshop were coordinated and | | participated in gender-sensitization | | | |
| | Cleantech innovation and entrepreneurship policies, regulations and recommendations are | report # cleantech innovation policy | between stakeholders Limited capacity of stakeholders to sustain cleantech | report 1 cleantech innovation | Innovation Entrepreneurship Ecosystem Workshop were coordinated and participated by the PEE and relevant stakeholders representatives: - Workshop on "Capacity Building for |

| Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 | | |
|--|--|--|---|---|--|--|
| Output 2.1.3: Linkages, collaboration, and synergies across CIEEs are promoted | # Policies and regulations developed to promote clean technology innovations in SMEs # Recommendations reports on digital policy % of attendants at policy consultation workshops who are women (gender disaggregated) # policy clauses relating to gender equality # Forums developed to create more supportive environment for clean energy technology innovations in/by SMEs | Limited commercialisation support Current policy and institutional frameworks are new and require more information sharing on the needs and progress of clean energy technology | 1 Policies and regulations developed to promote clean technology innovations in SMEs 1 Recommendations report on digital policy At least 30% of attendants at policy consultation workshops are women At least 1 policy clause relating to gender equality 100 attendees at Global GCIP Forum (virtual attendees included, at least 35% women) 5 additional GCIP Forum events (20 | Ecosystems" conducted in June 2023, in which 8 representatives (4 men and 3 women) participated. - Workshop on "Policy for Cleantech Innovation and Entrepreneurship Ecosystems" conducted in August 2023, in which 6 representatives (3 men and 3 women) participated. - Workshop on "Cleantech Ecosystem Actor Engagement Framework" conducted in October 2023, in which 3 representatives (2 men and 1 women) participated. Cluster Development Workshop in March 2024m in which 3 representatives participated (1 man and 2 women). Localization of Global Framework to National Condition: 3 Consultative Workshop on "GCIP Cambodia Policy Framework" were conducted in March 2024: 1) Workshop "Prioritize Policy Intervention Longlist" (11 Participants) 2) Workshop "Review and Revise Policy-Prioritization Matrix" (38 Participants, 13 women) Their Background: Ministries, Private Institute, NGO/INGOs, Educational Institutes) 3) Workshop "Identify Implementation Challenges, Decision Makers and KPIs" 38 Participants, 13 women Their Background: Ministries, Private Institute, NGO/INGOs, Educational Institutes) • The PEE (1 man and 1 woman) attended the "Multi-Stakeholder Workshop on Clean Energy Policy Initiatives" hosted by the People In Need, Sevea, and Energy Lab Cambodia. | | |
| | # attendees at stakeholder meetings (>35% women participants) # of associations included in the consultations that promote GEEW | innovations | attendees at each) At least 2 associations included in the consultations that promote GEEW | | | |
| Component 3 - Programme | Component 3 – Programme Coordination and Coherence | | | | | |
| Outcome 3.1: Efficiency and sustainability of the GCIP Cambodia is ensured through programme coordination and coherence with other GCIP country projects | | | | | | |
| Output 3.1.1: The GCIP internal guidelines for project management teams are adapted and implemented by the GCIP Cambodia | # Global GCIP methodologies, tools and standards adapted and followed # PMU training sessions attended | N.A. | Operational GCIP methodologies, tools and standards adapted and followed for Cambodia GCIP Cambodia sustainability and exit | A written case study on the first cohort of the acceleration program was prepared. The PMU attended the 7 training sessions for NPEEs/PMUs organized by GCIP Global from 20 February until 7 March 2024. | | |
| | GCIP Cambodia sustainability and exit strategy | | sustainability and exit strategy | Attended the Train the Trainer sessions (on how to be a national GCIP trainer) on 20, 21, 27, and 28 March 2024, provided by NGIN. | | |

| Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 |
|--|---|--|--|--|
| Output 3.1.2: Programme-level knowledge management, communication and advocacy strategy is adapted and implemented by the GCIP Cambodia | Gender responsive, knowledge management, communication and advocacy strategy and action plan for GCIP Cambodia Awareness raising and marketing material available for the public Awareness raising and marketing material available for entrepreneurs and officials # briefing sessions # press releases # social media activity | No strategy Lack of awareness of cleantech Shortage of effective and good quality public awareness raising and marketing material on cleantech | Gender responsive knowledge management, communication and advocacy strategy and action plan for GCIP Cambodia Public awareness raising, marketing and training material developed and adapted for Cambodia and made available in printed and electronic format > 3 briefing sessions > 6 press releases Monthly social media activity | The PEE launched the call for applications for the GCIP Cambodia Accelerator Program Cohort 1, with various awareness-raising and marketing toolkits and materials were produced and disseminated in accordance with the GCIP branding book, and GCIP strategy that included content planning, brochures, backdrops and posters. 1 promotional video was uploaded on the local media's social media platform with 24k views, 1k likes, and 172 shares. 1 press release for the Opening Ceremony of the GCIP Cambodia Accelerator Program Cohort 1. 1 press release for the winners of the GCIP Cambodia Pre Accelerator on 17 September 2023. 1 press release for the winners of the GCIP Cambodia Accelerator on 23 January 2024. 1 Social Media Post about the Consultative Workshop on "GCIP Cambodia Policy Framework". |
| Outcome 3.2: Impacts and pro | ogress of the GCIP Ca | nbodia are tracked and | reported | Samboda Folloy Francisco . |
| Output 3.2.1: The GCIP methodology for impact assessment is adapted and applied | Number of trainings on the GCIP methodology for impact assessment (gender responsive) Number of participants in trainings on the GCIP methodology for impact assessment Number of GCIP Cambodia impact reports Impact of GCIP tracked according to programme-level guidelines | None | At least 3 trainings 90-100 (at least 35% women participants) 5 Impact reports Impact data uploaded to website MTR report Terminal Evaluation Annual progress reports | 12 semi-finalists of the GCIP Cambodia Accelerator Program Cohort 1 completed the Impact Hypothesis Tool training provided by UNIDO and Impact Forecast. 11 semi-finalists of the GCIP Cambodia Accelerator Program Cohort 1 attended the Sustainability – Impact Calculation webinar provided by UNIDO and Impact Forecast in November 2023. The PMU Team attended the GCIP Impact Hypothesis Webinar provided by Impact Forecast in May 2024. The PMU attended the GCIP PMU and Jury Training on Impact Hypothesis applicant screening process by Impact Forecast in June 2024. |
| Output 3.2.2 (i) Project activities are tracked and reported based on the GCIP monitoring and evaluation (M&E) framework, as well as an external midterm review is conducted | Project-level M&E system established, indicators tracked (incl. GHG emissions global environmental benefits, energy saved and increase in installed renewable energy capacity, job creation and investment leveraged and reported which then feeds into PIRs, MTRs and TEs) and disaggregated by gender M&E plan for | N.A. | M&E plan for Cambodia Progress reports every six months (including progress report on gender action plan and all related gender-responsive targets) External mid-term evaluation report halfway through project implementation | 1 Mid-year progress report covering the period of 1 July 2023 to 30 December 2023 was submitted to UNIDO in December 2023. Year 2 Annual Progress report was submitted to UNIDO in May 2024. |

| Project Strategy | KPIs/Indicators | Baseline | Target level | Progress in FY24 |
|--|--|----------|--|---------------------------------|
| | GCIP Cambodia Progress reports on Gender action plan, ESMP, SEP, Risk Management | | | |
| Output 3.2.2 (ii) Independent terminal evaluation is conducted | Independent Terminal evaluation report | N.A | Independent Terminal evaluation report (including evaluation on execution of gender action plan and all related gender dimensions, ESMP, SEP and Risks) | No progress for FY24 to report. |

III. Project Risk Management

1. Please indicate the <u>overall project-level risks and the related risk management measures</u>: (i) as identified in the CEO Endorsement document, and (ii) progress to-date. Please expand the table as needed.

| | (i) Risks at CEO stage | (i) Risk level FY 23 (previous) | (i) Risk level FY 24 (current) | (i) Mitigation measures | (ii) Progress to-date | New defined risk ⁵ |
|---|---|---------------------------------------|--------------------------------------|--|---|-------------------------------------|
| 1 | Limited interest shown by the public, and industry, for the advanced acceleration and post- acceleration GCIP support leads to too few applications or applications of low quality | Low | Low | In order to ensure that adequate and high quality applications are made to the accelerators, the project design includes a variety of mitigation measures: 1) The PMU has been selected to include two organisations with a long track record and wide network within Cambodia to coordinate the accelerator application process and execution; 2) SMEs that are already established and looking to move into cleantech will be eligible, thus widening the pool of potential applicants; 3) roadshows; outreach and preincubation programmes will be run in order to foster a higher quantity and higher quality of application to the GCIP. | The PMU conducted 6 roadshows to 4 universities in Phnom Penh with 94 students attended (45 men and 49 women) as well as the universities in Battambang, and Siem Reap provinces with the total of 237 (72 men and 165 women) attended, to raise awareness of the GCIP Cambodia Accelerator Program in preparation of the next cohort, GCIP Cambodia Accelerator Program Cohort 2. Outreach campaign was developed and disseminated on social media to expand the program's recognition and attract more cleantech startups and SMEs to the pipeline following the GCIP Branding Book 2023, and GCIP Communication and Advocacy Strategy 2023. | |
| 2 | Macroeconomic/ country risk (including Covid-19 risks) | Low | Low | The COVID-19 pandemic has significantly impacted Cambodia's economy in 2020 during a year when Cambodia also faces the partial suspension of preferential access to the EU market under the "Everything but Arms" initiative. Most of Cambodia's main engines of growth slowed in the first quarter of 2020, including weakened tourism and construction activity due to the pandemic. As described in the baseline section, the GCIP project aligns closely with Cambodia's. Low national development strategies and it is expected that government support continues for the diversification | In December 2021, the Royal Government of Cambodia launched "The Strategic Framework and Programs for Economic Recovery in the Context of Living with Covid-19 in a New Normal 2021 – 2023". The framework aims to support the implementation, rehabilitation, and growth of policy programmes, by setting out a detailed action plan that focuses on the three pillars including Rehabilitation, Reform, and Resilience. The PEE has provided pre-seed fund through the GCIP Cambodia Funding Mechanism in November 2023 to all semi-finalists (8 teams) to bootstrap their venture and validate their cleantech innovation. | • 🗆 |

⁵ New risk added in reporting period. Check only if applicable.

⁶ The Strategic Framework and Programs for Économic Recovery in the Context of Living with Covid-19 in a New Normal 2021-2023. Available at: https://mef.gov.kh/download-counter?post=8116

| | | | | of the economy and support for entrepreneurs and innovators. The project has been designed to flexibly respond to a macroeconomic slowdown through the creation of an early-stage development fund in the first year (including a feasibility assessment that takes Covid- 19 into account) and through its focus on capacity building, which will enhance economic resilience during potential macroeconomic shocks. | 3 Winners of the GCIP Cambodia Accelerator Program Cohort 1 received the seed funding in January 2024: • 1st Place: AET JAY App received 25,000 USD • 2nd Place: Pill Tech received 15,000 USD • 3rd Place: AGRO Nature received 10,000 USD | |
|---|---|--------|--------|---|--|--|
| 3 | Lack of political support for innovative clean technologies | Low | Low | The executing entity has been established by the Ministry of Economy and Finance, thus ensuring that there is political buy-in for the project at the highest levels. The project has been carefully designed through a comprehensive stakeholder consultation process to ensure buy-in from the full range of ministries and influential institutions in Cambodia. Within Component 2, the project will focus on strengthening the policy and institutional framework to promote clean technology innovations and entrepreneurship together with the Cambodian government. An integral part of the project will be advocacy and awareness raising activities in order to support a conducive policy and regulatory environment. | component 2, the PEE has coordinated representatives from various stakeholder groups ranging from government, incubator/accelerator, academia, and non-profit organization in Cambodia, to participate in six (6) of the Cleantech Innovation Entrepreneurship Ecosystem workshops co-organized by UNIDO and Cleantech Group (CTG) including the latest Localization of Global Framework to National Condition was conducted in the early 2024 including, the 3 Consultative Workshop on "GCIP Cambodia Policy Framework" were conducted in March 2024: - Workshop #1 "Prioritize Policy Intervention Longlist" 11 Participants | |
| 4 | Sustainability risk | Medium | Medium | Sustainability will be ensured through the strategic use of institutional arrangements to ensure that the GCIP objectives are embedded within long-term Cambodian governance structures at the end of the GCIP Both the TSC and the Khmer Enterprise Development Fund have been created by the Ministry of Economy and Finance. It is envisaged that pre-seed and seed support to the start-ups under Component 1 will eventually be covered by the Khmer Enterprise Development Fund. In addition, national institutional capacity building will ensure development of adequate skill and expertise to run the programmes. | The PEE has provided pre-seed fund through the GCIP Cambodia Funding Mechanism in November 2023 to all semi-finalists (8 teams) to bootstrap their venture and validate their cleantech innovation. With the seed funding to the 3 winners of the GCIP Cambodia Accelerator Program Cohort 1, including: 1st Place: AET JAY App received 25,000 USD 2nd Place: Pill Tech received 15,000 USD 3rd Place: AGRO Nature received 10,000 USD | |
| 5 | Lack of effective coordination between various project partners | Low | Low | Proper coordination will be sought through the Project Management Unit and ad-hoc working groups will be established if necessary. | During the reporting period, the PMU coordinated the 3rd and 4th PSC meetings which were held in November 2023 and May 2024 respectively. | |

| 6 | Incentive and financial support system are insufficient | Low | Low | Linkages to other financing schemes for clean energy technology promotion and innovation programmes will be established as early as possible. The establishment of the financing mechanism will be of the highest priority. The proposed child project will facilitate applications of entrepreneurs to existing start-up supporting finance programmes. Exposure of start-up/SME supported entities to regional and global investors and partners will be ensured. | The PEE has provided pre-seed fund through the GCIP Cambodia Funding Mechanism in November 2023 to all semi-finalists (8 teams) to bootstrap their venture, and validate their cleantech innovation. A strategic partnership will be established between GCIP and the REEEP, under which selected GCIP alumni companies will be systematically connected to the REEEP network for specialized project development, business coaching and investment facilitation services, and introduction to investors. | |
|----|--|--------|--------|--|---|--|
| 7 | Low success rate of new innovative cleantech businesses | Medium | Medium | The GCIP Cambodia aims to promote an innovation and entrepreneur ecosystem by identifying and nurturing cleantech innovators and entrepreneurs with skills required to develop and commercialize their innovations. This project will focus on comprehensive advanced competition and post-competition acceleration, by linking Alumni with potential investors and by "derisking" them for financial institutions. This approach will support selected innovators and entrepreneurs to overcome the "Valley of Death" towards sustainable business. | The GCIP Cambodia Accelerator Program Cohort 1 has been completed by January 2024. This cohort comprises 13 teams in total with various innovative clean technologies ranging from energy efficiency, waste management, renewable energy, and energy beneficiary under four key focus sectors including Agriculture, Hospitality, Manufacturing, and Industrial specific technology. By the end of the program, 3 teams were identified as the winners, and became GCIP Alums, thus eligible for the post acceleration support. | |
| 8 | Climate Change Risks | Low | Low | There are no explicit climate change risks foreseen for the achievement of the project's objectives. | During the reporting period, there continue no explicit climate change risks to be foreseen for the achievement of the project's objectives. | |
| Со | vid-19 Risks | | | | | |
| 9 | Technical expertise is not readily available due to the pandemic | Low | Low | Necessary efforts will be made to identify alternative technical experts in case it is required. Planning will be flexible enough to reschedule activities onsite that require specific expertise. | During the GCIP Cambodia Pre-Accelerator, 4 expert guest speakers were invited sharing experiences, insights and best practices on business aspects, digital marketing, idea generation, and pitching. During the GCIP Cambodia Accelerator Program Cohort 1, particularly in the National Academy, 7 guest speakers were invited sharing experiences, insights and best practices on investment, funding, team, legal, sustainability, market overview, and product-market-fit. In addition, during the Global Training Webinar, 2 local experts were invited to deliver 2 hours workshops on Government Regulation, and Funding to complement the webinars by offering insights specific to the local context in Cambodia. | |
| 10 | Possible re-instatement of COVID-19 containment measures limits available capacity or effectiveness of project execution/ implementation | Medium | Medium | The capacity of stakeholders, and especially the beneficiaries, for remotework and online interactions will be strengthened by securing access to commercially available conferencing systems. The current design of the curriculum for entrepreneurs is based on online interactions and deliverables, using webinars and web platforms, and therefore COVID-19 is not expected to | The GCIP Cambodia Accelerator Training Webinars, particularly the Global Training Webinar, were conducted online by using web platforms. | |

| | | | | pose a significant risk to the conduct of the acceleration cycle. | | |
|----|---|----------|----------|--|---|--|
| 11 | Some project supporters, co-financiers or beneficiaries may not be able to continue with project execution/implementation | Low | Low | The situation will be closely monitored in order to find alternate supporters or co-financiers, or to readjust the list of beneficiaries if needed. | All co-financiers that were identified during the project's PPG phase and other relevant stakeholders were invited to witness the final award ceremony in the Final Judging and Award Day on 23 January 2024. | |
| 12 | Price increases for procurement of goods/services | Medium | Medium | The project team will undertake efforts needed to find alternative providers and make sure that competitive pricing is obtained. | All procurement activities for goods/services listed in the project's procurement plan were conducted in accordance with the standard operating procedures ⁷ , as agreed by UNIDO. | |
| Οι | tcome-based Climate Risks | ; | | | | |
| 13 | Promote the acceleration of high-impact clean technology innovation for large-scale deployment and green job creation; implement national cleantech innovation competition-based accelerators. | Moderate | Moderate | Some of the support is intended to be face to face. However if this is not possible due to climate events then training/events will be organized on-line with the aim of providing an experience as close as possible to the physical events, with side events and one to one meetings also possible. To safeguard against climate change risks the screening of technologies for selection for GCIP support will include an assessment of the climate risks, over the next 30 years and where a risk is identified it will be necessary for the SME/entrepreneur to propose suitable adaptation or management measures. GIZ's Climate Expert Tool, for example could be used as one tool available to entrepreneurs. Once selected the alignment of proposed technologies will continue to be reviewed against local climate risks, as part of the support provided within the accelerator. | The GCIP Cambodia Accelerator Program Cohort 1 was conducted to accommodate both physical and virtual sessions. The Global Training Webinars were conducted online through web platforms. During the National Academy, all sessions were conducted in person. 12 semi-finalists have completed the Impact Hypothesis Tool to assess the potential GHG emission reductions of the cleantech innovation. | |
| 14 | Enhance access to financing through investment facilitation support targeted for startups and SMEs in early and growth stage to support commercialization and deployment of cleantech solutions with highly transformational impact for the global commons; | Low | Low | Introduce new categories of technologies to address some of the prevailing climate risk. Facilitate the connectivity of eco systems and greater opportunities for scaling-up of innovations across different countries and globally through the global programme. Raise awareness with PMUs to access climate risk on an annual basis. Increase impact tracking and monitoring of Climate Risk profile through tools like "Think Hazard". | The PEE has provided pre-seed fund through the GCIP Cambodia Funding Mechanism in November 2023 to all semi-finalists (8 teams) to bootstrap their venture and validate their cleantech innovation. | |
| 15 | Build a cleantech community consisting of relevant ecosystem players at national and global level and build strategic partnerships with key influencers that | Low | Low | Enhance visibility, credibility and understanding of identified solutions to the local political community through the stakeholder engagement plan and communication plan. Support policy roadmaps that anticipate | During the reporting period, as part of component 2, the PEE has coordinated representatives from various stakeholder groups ranging from government, incubator/accelerator, academia, and non-profit organization in Cambodia, to participate in four (4) | |

| | can lead and guide policy and business decisions in the cleantech space | | | the effects of possible climate risk factors through project outcome 2. Through the global programme ensure coordination and cooperation among GCIP national execution partners for knowledge and experience sharing on how to anticipate and mitigate the risks identified. | of the Cleantech Innovation Entrepreneurship Ecosystem workshops co-organized by UNIDO and Cleantech Group. During the workshops, the PEE took the lead and facilitated/moderated the discussions and provided insight, input, and best practices to the generic CIEE framework. | |
|----|---|-----|-----|---|--|--|
| 16 | Production scale up and deployment of cleantech innovation | Low | Low | Once accelerated cleantech SMEs/Start-ups are starting to scale up the production of their products or services, climate risks, such as floods could slow down the entire process. However, based on the availability of domestic Early Warning System (1294), cleantech products will be able to avoid severe damages to the deployment and disbursement of products and services. | No progress to report during FY24. | |

2. If the project received a <u>sub-optimal risk rating (H, S)</u> in the previous reporting period, please state the <u>actions taken</u> since then to mitigate the relevant risks and improve the related risk rating. Please also elaborate on reasons that may have impeded any of the sub-optimal risk ratings from improving in the current reporting cycle; please indicate actions planned for the next reporting cycle to remediate this.

| N.A. | | | | | |
|-------------------|----------------------------|---------------------|-------------------------------|-----------------------|-------|
| 3. Please clarify | if the project is facing o | delays and is expec | ted to request an exte | nsion. | |
| N.A. | | | | | |
| 4. Please provid | le the main findings | and recommenda | tions of completed I | MTR, and elaborate or | ı any |

4. Please provide the **main findings and recommendations of completed MTR**, and elaborate on any actions taken towards the recommendations included in the report.

N.A.

IV. Environmental and Social Safeguards (ESS)

1. As part of the requirements for **projects from GEF-6 onwards**, and based on the screening as per the UNIDO Environmental and Social Safeguards Policies and Procedures (ESSPP), which category is the project?

| | Category A project |
|-------------|--------------------|
| \boxtimes | Category B project |

☐ Category C project

(By selecting Category C, I confirm that the E&S risks of the project have not escalated to Category A or B).

| | E&S risk | Mitigation measures undertaken during the reporting period | Monitoring methods and procedures used in the reporting period |
|------------------------|--|--|--|
| in FSMP at time of CFO | Increasing GHG emissions due to selection of clean | Initial screening and selection was conducted to ensure the selected cleantech startups and SMEs met the | ' ' ' |

| | environmental and social impact criteria prior to the round 1 judging. |
|--|--|
| Unintended harmful environmental impacts from hazardous materials used in cleantech innovations (e.g. mining, manufacture and decommissioning of batteries/PV) | Initial screening and selection was conducted to ensure the selected the Impact Hypothesis Tool, and no cleantech startups and SMEs met the unintended harmful environmental impacts environmental and social impact criteria from the cleantech innovation were prior to the round 1 judging. |
| cleantech innovations | Initial screening and selection was 12 cleantech startups and SMEs completed conducted to ensure the selected the Impact Hypothesis Tool, and no cleantech startups and SMEs met the unintended pollution/waste disposal from the environmental and social impact criteria cleantech innovation were identified. prior to the round 1 judging. |
| identify and mitigate the | A National Safeguards Consultant was hired and has developed a training provided environmental and social curriculum for the PEE and for thesafeguard training including national supported entrepreneurs to gain policies and regulations to all 12 cleantech understanding of the environmental and startups and SMEs. social policy principles of the project, national policies and regulations, environmental and social impact criteria, as well as the impact hypothesis and greenhouse-gas emissions reporting template. |
| Cleantech innovations do not deliver the pledged impacts | 3 Startups/SMEs were identified as the The finalists, including the 3 winners, have winners of the GCIP Cambodiacompleted the Impact Hypothesis calculation Accelerator Program Cohort 1 and and have identified the impacts of their became the GCIP Cambodia Alums. |
| not comply with national regulation requirements (e.g. products do not meet quality/safety standards) | Initial screening and selection was During the first year of the Accelerator the conducted to ensure the selected environmental and social impact criteria cleantech startups and SMEs met the during round 1 judging were evaluated in a environmental and social impact criteria holistic manner and not with the Impact tool. prior to the round 1 judging. However a National Safeguards Consultant has already been hired and Impact Hypothesis Tool, and the result has developed a training curriculum for indicated that they are generating negative the PEE and for the supported greenhouse gas emissions. entrepreneurs to gain understanding of the environmental and social policy principles of the project, national policies and regulations, environmental and social impact criteria, as well as the impact hypothesis and greenhouse-gas emissions reporting template. |
| | Initial screening and selection was 12 selected cleantech startups and SMEs conducted to ensure the selected completed the Impact Hypothesis Tool, and cleantech startups and SMEs met thethe result indicated that they are generating environmental and social impact criteria negative greenhouse gas emissions. prior to the round 1 judging. |
| females in project participation | During the reporting period, a national gender consultant was hired to update provided training on applying a gender lens the gender action plan along withinto the accelerator program, while also suggestive measures, and to also disseminating guiding notes for prepare the gender-training manual for implementing the gender action plan to the the project. Additionally, the gender PEE and the Implementing Partner. consultant was to provide a gender lens for the GCIP Cambodia Pre-Acceleration and Acceleration Guidebooks, which were adapted to Cambodia's context. In addition, a guiding note for implementation of the project's gender action plan was developed and finalized by focusing on strategic action points that include key gender-related indicators and a template to report the plan's progress. |

| | | The developed training materials cover key gender related concepts, gender related barriers in entrepreneurship and acceleration, and a toolkit on integrating a gender lens within the acceleration program (program set up and design, promotion and application process, selection of participants and program delivery, alumni engagement and support, gender impact measuring). | |
|---|--|--|--|
| | | Youth participation will be specifically considered through roadshows and scouting events. | The project has conducted 6 universities roadshows and partnered with national universities to raise awareness of the program. |
| | meetings, training and | of the meeting and training sessions were conducted online to avoid increase in carbon emissions by the project. | The majority of the training sessions were conducted through online training webinars provided by the global Implementing Entity (NGIN). To avoid the increase in carbon emissions due to travel, the project uses venues located in the middle of the city to ensure close proximity for all entrepreneurs. |
| | SMEs supported under the project (for example impacts due to a | finalists have been fully participating in the course of the program. The project provided pre-seed fund to all semi- finalists as support for business validation, product development, and technology verification during the | participation to the program to identify |
| | risks | outbreak has had minimal effect on the implementation of the project during the reporting period. Several meetings and trainings were conducted virtually through online platforms to be safe from the outbreak. However, since few cases of COVID-19 have been reported over the past few months, the PEE successfully launched the kick-off ceremony of GCIP Cambodia in a hybrid format, with 102 participants attending the ceremony physically. Moving forward, the project is expected to include both virtual and physical meetings, trainings, workshops, and events as it allows for more flexibility for implementation, in the context of living in the 'New Normal'. | restrictions have been lifted since 20/04/2023 with immediate effect. The PEE and the Implementing Partner jointly continues to monitor any COVID-19 health risks and possible impacts. |
| (ii) New risks identified during project implementation (if not applicable, please insert 'NA' in each box) | to access information from the global programme. | all GCIP global materials and documents into Khmer has been allocated under component 2 of the project. | The PEE ensures adequate translation of project-relevant documentation into Khmer. During the reporting period, the GCIP Cambodia Pre-Accelerator and Accelerator were conducted in bilingual English and Khmer. |

V. Stakeholder Engagement

1. Using the previous reporting period as a basis, please provide information on **progress, challenges and outcomes** regarding engagement of stakeholders in the project (based on the Stakeholder Engagement Plan or equivalent document submitted at CEO Endorsement/Approval).

The main project stakeholders and executing partners, as outlined in the Stakeholder Section of the CEO document, include the Ministry of Industry, Science, Technology and Innovation (MISTI), the Ministry of Posts and Telecommunications (MPTC), the Ministry of Economy and Finance, the Ministry of Environment

National Council for Sustainable Development, the National Institute of Posts, Telecoms & ICT (NIPTICT), Cambodia Startup Advisers, Impact Hub Phnom Penh, EnergyLab, Khmer Enterprise, Cambodia Investor Club, Smart Axiata/Forte Digital Innovation Fund, OCTANE, National University of Management, Okra Solar, Nexus for Development, Women's Resource Center (WRC), Cambodian Women's Development Agency and other Development Partners such as USAID, PFAN, ENERGIA, CEM and the Women&Gender Constituency.

Progress, challenges and outcomes regarding engagement of project stakeholders during the reporting period:

1) The PMU for GCIP Cambodia had coordinated requests to five (5) universities in Phnom Penh to host the university roadshow in August 2023 including, CamTech University, Institute of Technology Cambodia, Paragon International University, and National University of Management. The roadshow aims to generate awareness of the term "Cleantech", and disseminate information related to the GCIP Cambodia Accelerator Program Cohort 1 among university students, fostering high quantity and quality of potential applications to the pipeline. As a result, four (4) universities approved the request and expressed their interest to be a part of the outreach partner for the program. However, due to vacation break, some universities expressed their concern about gathering sufficient participants to attend the roadshow, in which one (1) of the universities requested to postpone the activity until the new academic year.

In response to this challenge, the PEE decided to conduct the planned roadshows for the remaining universities and beyond Phnom Penh in December 2023, to generate awareness and outreach in preparation of the second cohort of the accelerator program.

- 2) During the reporting period, there were fourteen (14) guest speakers and judges invited and participated in the process of the GCIP Cambodia Pre-Accelerator and Accelerator Program Cohort 1 to provide local context expertise and insights, which were very positively received from the startups and SMEs teams. The representatives from the various institutions included Genesis Academy, Think Plastic, SMEs Bank, the GURU, Tech for Kids Academy, Nexus Creative Solution, Angel Investor, Chamkar 3 Kampot Pepper, EnergyLab Cambodia, Startup Community Builder, Sethalay Law Office, Ignite Cambodia, and Prudential Cambodia.
- 3) During the reporting period, two PSC meetings (in November 2023 and May 2024) were held to track the progress of the project implementation, and to provide strategic oversight and advisory inputs on the way forward. During the third PSC meeting, it was concluded that the Award Ceremony of the GCIP Cambodia Accelerator Program Cohort 1 would be held on 23rd January 2024. During the fourth PSC meeting, the PMU presented the annual progress of Year 2 and equally proposed the activities, budget and the timeline for the Year 3 implementation, which was endorsed by the PSC (with an overall yearly budget of \$ 340,167).
- 4) Likewise, during the reporting period, the GCIP Cambodia Final Judging and Award Ceremony was held at the Oakwood Premier Phnom Penh, presided over by H.E. Dr. Taing Nguonly, the Executive Director of Techo Startup Center and Secretariat of the Project Steering Committee. The event marked the culmination of the first cohort of the GCIP Cambodia Accelerator Program and featured two main sessions: 1) The Final Judging, and 2) The Award Ceremony, with approximately 120 participants. As a result, three potential winners were identified (33.33% women-led enterprise) to receive the grant prizes, totalling USD 50,000: 1st place winner: AETJAY APP received USD 25,000; 2nd place winner: Pill Tech received USD 15,000; and 3rd place winner: AGRO Nature received USD 10,000.
- 2. Please provide any feedback submitted by national counterparts, GEF OFP, co-financiers, and other partners/stakeholders of the project (e.g. private sector, CSOs, NGOs, etc.).

No progress to report in FY24.

- 3. Please provide any relevant stakeholder consultation documents.
 - 10460_2024_PIR_UNIDO_Cambodia_3rd_PSC_Minute_Meeting
 - 10460_2024_PIR_UNIDO_Cambodia_4th_PSC_Minute_Meeting
 - 10460_2024_PIR_UNIDO_Cambodia_University_Roadshows_Report
 - 10460_2024_PIR_UNIDO_Cambodia_Accelerator_Program_Cohort_1_Summary_Report
 - 10460_2024_PIR_UNIDO_Cambodia_Attendance_List_Workshop_on_Policy_Framework

VI. Gender Mainstreaming

1. Using the previous reporting period as a basis, please report on the **progress** achieved **on implementing gender-responsive measures** and **using gender-sensitive indicators**, as documented at CEO Endorsement/Approval (in the project results framework, gender action plan or equivalent),.

During the reporting period, significant progress was made in gender mainstreaming through the GCIP Cambodia Accelerator Program. In general, a "gender lens" was applied to the accelerator program, as per the guidance received from a dedicated gender training by UNIDO (GCIP Global).

Output 1.1.1:

- Introductory Sessions for Cleantech Innovation Application Mentors and Generalist Mentors conducted in August 2023, in which 4 application mentors (2 men and 2 women) and 7 generalist mentors (3 men and 4 women) participated.
- 1 Gender sensitization training was conducted by the national gender consultant in August 2023, in which the PEE and Implementing Partner (Prestige Alliance) (1 man and 3 women) participated.

Output 1.1.2:

- 17 mentors (10 men and 7 women) participated in the GCIP Cambodia Mentor Training provided by NGIN in May 2023.
- 100% of the mentors have completed the UN I Know Gender 1-2-3 training.

Output 1.1.3:

- The GCIP Cambodia Pre-Accelerator activities included 10 teams with 25% being women entrepreneurs.
- The GCIP Cambodia Accelerator Program Cohort included 13 semi-finalists with 35% of women entrepreneurs.
- At the Final Judging and Award Ceremony, 33.33% of the identified winners were women-led enterprises.

Output 2.1.2

 Equally, during FY24, several Cleantech Innovation Entrepreneurship Ecosystem Workshops were coordinated and participated by the PEE and relevant stakeholder representatives which included a total of 96 participants. Of these, 60 were men, representing 62.5% of the total participants, while 35 were women, making up 36.5%

VII. Knowledge Management and communication

1. Using the previous reporting period as a basis, please elaborate on any **knowledge management and communication activities / products**, as documented at CEO Endorsement / Approval.

The project incorporates knowledge management under section 8 of the CEO document. Accordingly, during the reporting period, the following knowledge activities were conducted and associated products developed:

- As part of the outreach campaign, the project jointly uses Trello with the Implementing Partner for GCIP Cambodia Accelerator Program Cohort 1 to develop content planning by covering the entire length of the program.
- The project also uses various Techo Startup Center's social media channels including Facebook,
 Telegram, and LinkedIn to disseminate the promotional materials following the content planning:

- Facebook: https://www.facebook.com/search/posts/?q=%23gcip%20%23cambodia
- #GCIPCAMBODIA: https://www.facebook.com/hashtag/gcipcambodia
- <u>Telegram: https://t.me/TechoStartupCenter</u>
- The project developed additional promotional materials such as a Flag, standee, and banners for the program.

Partnering with a local media agency, one promotional video for the GCIP Cambodia Accelerator Program Cohort 1 was uploaded on Technology Cambodia with 24k viewers, 1k likes, and 176 shares on the video.

- Link: https://www.facebook.com/techcambodia2022/videos/654580613280067
- o Link: https://www.facebook.com/Techo.Startup.Center/videos/279670781477477
- GCIP Cambodia Final Judging and Award Ceremony was held on January 23, 2024 and was livestreamed on Techo Startup Center's social media channels.
- **2.** Please list any relevant knowledge management and communication mechanisms / tools that the project has generated.
 - 10460_2024_PIR_UNIDO_Cambodia_Content_Planning

VIII. Implementation progress

1. Using the previous reporting period as a basis, please provide information on **progress, challenges and outcomes achieved/observed** with regards to project implementation.

The Project Executing Agreement (PEA) for Year 2 was duly countersigned in July 2023, and TSC as the PEE had prepared the Annual work plan and budget of the project within the given timeframe of 60 days after the signed PEA. Subsequently, the PMU signed an agreement with an Implementing Partner to implement GCIP Cambodia Pre Accelerator and Accelerator Program Cohort 1 following the guidebooks developed in year 1 of the project implementation.

Progress, challenges, and outcomes achieved/observed with regard to project implementation:

Component 1

During the reporting period, the project launched the call for applications to the GCIP Cambodia Accelerator Program Cohort 1 in July 2023, and the Pre-Accelerator in early August 2023 on TSC's social media channels. The original closing date was expected to be on 31 August 2023, however, due to the large number of incomplete applications, the deadline was extended until 10 September 2023. As a result, fifty-four (54) applications were received whereas only ten (10) early-stage cleantech startups, two (2) individuals were selected for the pre-accelerator (29 entrepreneurs), and ten (10) startups/SMEs (37 entrepreneurs) with some tractions in the market were selected for the accelerator program.

Simultaneously, and as part of the outreach campaign for the GCIP Cambodia Accelerator Program Cohort 1, the project conducted roadshows to raise awareness of the term "cleantech" to four (4) universities in Phnom Penh and two (2) universities in Battambang and Siem Reap province. The goal was to "plant seeds among universities for cleantech innovation and entrepreneurship but also to foster a higher quantity and quality of applications to the program.

In September 2023, with support both virtually and physically from the Network for Global Innovation (NGIN), the project conducted the GCIP Cambodia Pre-Accelerator and Accelerator Program Cohort 1. The Pre-Accelerator was to support the development of new ideas among university students or ideation stage startups and three (3) teams were selected as the winners and advanced to the accelerator program. In addition, three (3) guest speakers and four (4) judges participated in the pre-accelerator

program from various institutions including, Think Plastic, Tech for Kids Academy, The GURU, SME Bank of Cambodia, Nexus Creative Solution, and Genesis Academy.

The Accelerator Program was officially opened on 22 September 2023, presided over by the Executive Director of TSC to commence the "National Academy" to raise capacity and understanding the concept of GCIP Cambodia Accelerator Program Cohort 1, the specific deliverables, and the timeframe. During the National Academy, the PEE and Implementing Partner jointly invited seven (7) guest speakers to provide their insight on various topics with various backgrounds and institutions including, Angel Investor, Chamkar 3 Kampot Pepper, EnergyLab Cambodia, Startup Community Builder, Sethalay Law Office, Ignite Cambodia, and Prudential Cambodia.

In October and November 2023, the PEE and Implementing Partner have coordinated all semifinalists to participate in the Global Training Webinar provided by NGIN for twenty (20) sessions covering various topics. In addition, there were two complementary physical sessions in November 2023 provided by local experts covering two different topics include, 1) Government Regulation on "Environmental and Sustainability", and 2) Finance to integrate local context on these topics.

Meanwhile, during the reporting period, eight (8) semifinalists received 2,000 USD per team for pre-seed funds in November 2023 which serves as the bridge for product development and technology verification during the acceleration support that will later progress towards market viability.

In December 2023, the PEE and Implementing Partner co-organized two (2) days of the Business Clinic for all semi-finalists by inviting seven (7) specialists and experts to provide 1-to-1 consultations on seven (7) different clinic topics according to the worksheet includes:

1) Business Model Canvas, 2) Product/Market Fit, 3) Markets and Getting to Them, 4) Product/Technology Validation, 5) Finances, 6) Team, and 7) Sustainability.

The Mock Judging and two rounds of judging took place in early January 2024, and the Final Judging & Award Ceremony (Investor connect/match-making event) on 23 January 2024 to conclude the GCIP Cambodia Accelerator Program Cohort 1. The three (3) winners of the GCIP Cambodia Accelerator Program Cohort 1 were awarded prizes as follows: the 1st place received 25,000 USD, the 2nd place received 15,000 USD, and the 3rd place received 10,000 USD.

The main five lessons learned after concluding the GCIP Cambodia Accelerator Program Cohort 1:

- 1. Keeping track of the progress and participation of each team throughout the program is necessary and effective.
- 2. It is important to include an attachment section in the application portal for SMEs to provide appropriate legal documents.
- 3. Incorporating physical sessions or hybrid sessions during the Global Training Webinar would contribute to team building and enhance teams' active participation.
- 4. The PMU should inform the judges about the progress and performance of each team for the final decision during the judge's deliberation.
- 5. The Mock judging sessions greatly supported the team's preparation for the semifinal and final judging.

Component 2

During the reporting period, the PMU coordinated and invited attendees from various relevant stakeholders in Cambodia ranging from government, non-profit organizations, incubator/accelerator, and academic universities in the Cleantech Innovation Entrepreneurship Ecosystems (CIEE) workshops coorganized by UNIDO (GCIP Global) and Cleantech Group (CTG). There was a total of seven (7) workshops conducted with a total of 50 attendees 28 men and 22 women) participated in providing input of lessons learned, best practices, experiences, and recommendations on the generic framework for CIEE developed by CTG, including:

Capacity Building for Cleantech Innovation Entrepreneurship Ecosystems in July 2023.

- Policy Strategy for Cleantech Innovation Entrepreneurship Ecosystems in August 2023.
- Cleantech Ecosystem Actor Engagement Workshop in October 2023.
- Cluster Development Workshop in March 2024.
- National Policy Localisation Workshops:
 - A coordination meeting was held in March 2024;
 - o The 1st workshop to prioritize Policy Intervention Longlist in March 2024;
 - The 2nd workshop Review and Revise Policy Prioritization Matrix in March 2024.

Component 3

Under this component and during the reporting period, several capacity-building activities for the PEE and Partners were conducted on sustainability, collaboration and strengthening of skills, through attending the following initiatives:

- Applying Gender Lens for the Accelerator Program in August 2023, provided by UNIDO (GCIP Global).
- Training Workshop on Environment and Safeguards in August 2023, provided by the Cambodian Safeguards consultant.
- Sustainability webinar on the Impact Calculation Tool, provided by UNIDO (GCIP Global) and Impact Forecast in November 2023.
- PMU Recap 2023 Feedback session on what went well and wrong, provided by UNIDO (GCIP Global) in February 2024.
- GCIP Accelerator Training: Branding, Communication & Outreach Planning, provided by UNIDO (GCIP Global) in February 2024
- GCIP Accelerator Training Session: Applicant & Mentor Engagement, Recruitment and Selection provided by NGIN in February 2024
- GCIP Accelerator Training Session: Mentor Roles, Training & Management by NGIN in February 2024
- GCIP Training Session: National Academies, Training Webinars and Business Clinics provided by NGIN in February 2024
- GCIP Training Session: Judging (Mock, Rounds 2&3), National Awards and Alumni Support provided by NGIN in February 2024
- GCIP Training Session: Post Accelerator Support Activities provided by NGIN in March 2024
- GCIP Training Session: The Advanced Acceleration provided by NGIN in March 2024
- GCIP Train-the-Trainer Session provided by NGIN in March 2024
- GCIP Impact Hypothesis Webinar provided by Impact Forecast in May 2024
- Overview of the GCIP evaluation process for PMU Teams, Operational Meeting on Post Acceleration Support provided by Caprese SRL and NGIN during the Cleantech Days in June 2024
- GCIP PMU and Jury Training on Impact Hypothesis applicant screening process by Impact Forecast in June 2024.

As further detailed in section VII, content planning and several promotional materials were developed to promote the Accelerator program on social media in line with the GCIP Branding Book as well as the GCIP Communication, Outreach, and Knowledge Management Strategy 2023.

The Impact Hypothesis Tool was completed by 12 semifinalists of the accelerator program, with the aim to quantify the economic, social, and environmental impact potential of the entrepreneurs' innovation solutions. In addition, the semifinalists attended the sustainability webinar on the Impact Calculation Tool provided by UNIDO and Impact Forecast in November 2023.

For M&E, the PEE had prepared two progress report covering July 2023 until June 2024, highlighting the progress, challenges, and outcomes including lessons learned of the project implementation during the period, and submitted them both to the Project Steering Committee (PSC).

2. Please briefly elaborate on any **minor amendments**⁸ to the approved project that may have been introduced during the implementation period or indicate as not applicable (NA).

| Results Framework | N.A. |
|---|------|
| Components and Cost | N.A. |
| Institutional and Implementation Arrangements | N.A. |
| Financial Management | N.A. |
| Implementation Schedule | N.A. |
| Executing Entity | N.A. |
| Executing Entity Category | N.A. |
| Minor Project Objective Change | N.A. |
| Safeguards | N.A. |
| Risk Analysis | N.A. |
| Increase of GEF Project Financing Up to 5% | N.A. |
| Co-Financing | N.A. |
| Location of Project Activities | N.A. |
| Others | N.A. |

3. Please provide progress related to the financial implementation of the project.

| UNIDO | GRANT DELIVERY REPORT | Grant: | 2000004689 | Grant Status: | Authority to implement | Grant Validity: | 31.12.2021 - 31.12.2026 |
|---------|--|------------------|---|-----------------|---------------------------|-------------------|-------------------------|
| | Old III DELIVERY REFORM | Sponsor: | 400150 - GEF - Global Environment Facility | Currency: | USD | Reporting Period: | 31.12.2021 - 30 06 2024 |
| | | Other Reference: | 10460-UNIDO-PJ-MS-GR-1 | Fund: | GF | Prepared on: | 18.07.2024 |
| Project | Project Description | Country | Region | Project Manager | | | Project Validity |
| 190057 | 90057 GLOBAL CLEANTECH INNOVATION PROGRAMME: ACCELERATING CLEANTECH INNOVATION AND ENTREPRENEURSHIP IN START-UPS AND SMES IN CAMBODIA | | Asia and Pacific | Olga Rataj | | | 01.08.2020 - 16.12.2026 |
| | | | | | | | |
| | | | | | | | |

| | Description | Released Budget Current Year (a) | Obligations Current Year (b) | Disbursements Current Year (c) | Expenditures Current Year (d=b+c) | Total Agreement Budget (e) | Released Budget (f) | Obligations + Disbursements (g) | Funds Available* (h=f-g) | Support Cost (i) | Total Expenditures (j=g+i) |
|----------------|----------------------|---|------------------------------------|--------------------------------------|---|----------------------------------|---------------------------|---------------------------------------|--------------------------------|---------------------|----------------------------------|
| 190057 | | | | | | | | | | | |
| 190057-1-07-01 | Outcome 1.1 | USD | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 2100 | Contractual Services | 20,157.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 149,722.00 | (149,722.00) | 0.00 | 149,722.0 |
| 9300 | Support Cost IDC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,474.98 | 13,474.9 |
| 190057-1-07-01 | Total | 20,157.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 149,722.00 | (149,722.00) | 13,474.98 | 163,196.9 |
| 190057-1-07-02 | Outcome 1.2. | USD | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 2100 | Contractual Services | 30,955.86 | (111,996.64) | 112,000.00 | 3.36 | 0.00 | 0.00 | 147,948.00 | (147,948.00) | 0.00 | 147,948.0 |
| 9300 | Support Cost IDC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13,315.33 | 13,315.3 |
| 190057-1-07-02 | Total | 30,955.86 | (111,996.64) | 112,000.00 | 3.36 | 0.00 | 0.00 | 147,948.00 | (147,948.00) | 13,315.33 | 161,263.3 |
| 190057-1-08-01 | Outcome 2.1 | USD | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 2100 | Contractual Services | 30,658.55 | 7,283.00 | 27,717.00 | 35,000.00 | 0.00 | 0.00 | 55,731.45 | (55,731.45) | 0.00 | 55,731.4 |
| 9300 | Support Cost IDC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5,015.83 | 5,015.8 |
| 190057-1-08-01 | Total | 30,658.55 | 7,283.00 | 27,717.00 | 35,000.00 | 0.00 | 0.00 | 55,731.45 | (55,731.45) | 5,015.83 | 60,747.2 |
| 190057-1-09-01 | Outcome 3.1 | USD | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 2100 | Contractual Services | 307.50 | (11,034.00) | 11,034.00 | 0.00 | 0.00 | 0.00 | 11,034.00 | (11,034.00) | 0.00 | 11,034.0 |
| 9300 | Support Cost IDC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 993.06 | 993.0 |
| 190057-1-09-01 | Total | 307.50 | (11,034.00) | 11,034.00 | 0.00 | 0.00 | 0.00 | 11,034.00 | (11,034.00) | 993.06 | 12,027.0 |
| 190057-1-51-03 | PMC | USD | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 2100 | Contractual Services | 5,702.90 | (19,612.00) | 19,612.00 | 0.00 | 0.00 | 0.00 | 19,612.00 | (19,612.00) | 0.00 | 19,612.0 |
| 9300 | Support Cost IDC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,765.08 | 1,765.0 |
| 190057-1-51-03 | Total | 5,702.90 | (19,612.00) | 19.612.00 | 0.00 | 0.00 | 0.00 | 19.612.00 | (19,612.00) | 1,765,08 | 21,377.0 |

^{*} Does not include Unapproved Obligations

The above statement has been certified electronically by the designated officials in UNIDO's Financial Services.

⁸ As described in Annex 9 of the *GEF Project and Program Cycle Policy Guidelines*, **minor amendments** are changes to the project design or implementation that do not have significant impact on the project objectives or scope, or an increase of the GEF project financing up to 5%.

| LINIDO | GRANT DELIVERY REPORT | | Grant: | 2000 | 004689 | Grant | | nority to Grant ement | Validity: | 31.12.2021 - 3 | 1.12.2026 |
|----------------|--|---|------------------------------------|--------------------------------------|---|----------------------------------|---------------------------|---------------------------------------|--------------------------------|------------------|----------------------------------|
| | | | Sponsor: | | 50 - GEF - Global conment Facility | Curre | ncy: US | Repor | ting Period: | 31.12.2021 - 3 | 0 06 2024 |
| | | | Other Refere | nce: 1046 | e: 10460-UNIDO-PJ-MS-GR-1 | | : GF | Prepa | ed on: | 18.07.2024 | |
| Project | Project Description | | Country | Regi | on | Proje | ct Manager | | | Project Validi | ty |
| 190057 | GLOBAL CLEANTECH INNOVATION PR ACCELERATING CLEANTECH INNOVA ENTREPRENEURSHIP IN START-UPS CAMBODIA | TION AND | Cambodia | Asia | Asia and Pacific | | Rataj | | | 01.08.2020 - 1 | 6.12.2026 |
| | Description | Released Budget Current Year (a) | Obligations Current Year (b) | Disbursements Current Year (c) | Expenditures Current Year (d=b+c) | Total Agreement Budget (e) | Released Budget (f) | Obligations + Disbursements (g) | Funds Available* (h=f-g) | Support Cost (i) | Total Expenditures (j=g+i) |
| 190057-1-53-01 | Monitoring &Evaluation. | USD | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 1100 | Staff & Intern Consultants | 0.00 | 5,757.91 | 1,489.3 | 0 7,247.21 | 0. | 00 0.0 | 0 7,247.2 | 1 (7,247.21) | 0.00 | 7,247.2 |
| 2100 | Contractual Services | 0.00 | (5,000.00) | 5,000.0 | 0.00 | 0. | 00 0.0 | 0 5,000.0 | 0 (5,000.00) | 0.00 | 5,000.0 |
| 0200 | Support Cost IDC | 0.00 | 0.00 | 0.0 | 0.00 | | 00 04 | 0 00 | 0.00 | 4 400 00 | 4 400 0 |

The above statement has been certified electronically by the designated officials in UNIDO's Financial Services

Regarding further supporting documents related to the financial implementation of the project, a financial Report from the PEE, detailing the entire FY24, has been attached.

7,247.21

42.250.57

12,247.21

(12,247.21)

1,102.22

13,349.43

431,961.16

431,961.16

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757.91

176,852.30

(134,601.73)

87,782.26

87,782.26

As for the current status of funds mobilization activities there will be an update provided in the next PIR. The Project is foreseen to undergo a MTR in FY25 to review and adjust project implementation and to provide all project stakeholders assurance of progress and proper use of funds.

IX. Work Plan and Budget

1. Please provide **an updated project work plan and budget** for <u>the remaining duration of the project</u>⁹, as per last approved project extension. Please expand/modify the table as needed.

| | YEAR 3 | | | | | | | | | | | | GEF Grant |
|--|----------|----------|----------|------------|-----------|----------|---------|-------------|---------|------------|-------------|-----------|---------------------|
| Component/Outcome/Output/Activities | M1 | M2 | М3 | M4 | М5 | М6 | М7 | М8 | М9 | M10 | M11 | M12 | Budget allocated |
| Component 1 – Transforming early-stage | innova | tive cle | eantecl | n solutio | ns into | comme | rcial e | enterpris | es | | | | |
| Outcome 1.1 Acceleration of early stage clear | antech | innovat | ions int | o enterp | rises | | | | | | | | |
| Output 1.1.2 Pool of cleantech innovation ar Cambodia Accelerator | nd entre | epreneu | ırship e | xperts (tr | ainers, m | nentors, | judge | s) is traii | ned and | d certifie | ed to suppo | ort the G | CIP |
| Activity 1.1.2a Training and certification of selected cleantech experts | | | | | | | | | х | х | х | | \$ 15,000 |
| Activity 1.1.2c Identification of cleantech entrepreneurs in the four project sectors through roadshows and scouting events in Phnom Penh and the provinces. | | x | | | | | | | | | | | \$ 19,382 |
| Output 1.1.3 Three cycles of the annual com | petition | n-based | GCIP | Cambod | ia Accele | rator ar | e cond | ducted | | | | • | |
| Activity 1.1.3a Pre-accelerator services for potential accelerator entrants, tailored to the four sectors | х | | | | | | | | | | | | \$ 40,000 |
| Activity 1.1.3b Three accelerator rounds targeting each of the four project sectors | | x | х | х | х | х | х | | | | | | \$ 50,000 |
| Activity 1.1.3c Help desk services to support the accelerator activities from Global GCIP | | : x | х | х | х | х | х | х | х | х | x | х | \$ 4,650 |

⁹ Kindly note that, the Project Executing Entity is currently on a yearly Deliverable Project Execution Agreement and the associated work plan and budget are for the Year 2 only.

^{*} Dans not include Unconveyed Obligations

| Activity 1.1.3.d In-country training support provided to GCIP countries in facilitate national academics, and development of participating national teams. Support would also include the capacitation of national mentors and trainers | | x | | | | | | | | | | | \$ 25,340 |
|--|-----------|----------|-----------|------------|-----------|-----------|----------|----------|----------|----------|-------------|-----------|-------------|
| Outcome 1.2 Start-ups and SMEs are supp | orted thi | rough a | dvance | d and ge | ender-res | ponsive | busir | ness gro | wth and | investr | ment facili | ation ser | vices |
| Output 1.2.1 An early-stage development fu | ind is cr | eated to | o provid | e pre-se | ed and s | eed fina | ancing | support | to entre | epreneu | urs and sta | artups | |
| Activity 1.2.1b Provision of seed funds to entrepreneurs and startups | | х | х | х | х | х | х | | | | | | \$ 78,000 |
| Output 1.2.3 Mentoring and partnership sup | port is p | provide | d to clea | antech ei | nterprise | s for glo | bal m | arket ex | pansion | | • | | |
| Activity 1.2.3a Provision of mentorship and partnership to cleantech enterprises | | х | х | х | х | х | х | | | | | | \$ 69,948 |
| Component 2: Cleantech innovation and | entrepr | eneurs | hip eco | system | (CIEE) s | trengtl | nenin | g and co | onnecti | vity | | | |
| Outcome 2.1: The CIEE in Cambodia is stre | engthen | ed and | interco | nnected | | | | | | | | | |
| Output 2.1.1 An Alumni Network is establish | ned and | suppor | ted to a | llow pee | r-learnin | g and fo | ster p | artnersh | nips | | | | |
| Activity 2.1.1a Establishment of online tools and maintenance of a web-based platform for the alumni network | | × | x | х | х | x | х | х | х | x | х | х | \$ 9,390 |
| Activity 2.1.1b Organisation of matchmaking events for investment facilitation through coordination and cooperation with relevant project stakeholders connectivity of individuals to financing institutes. | | | | | | | | | | х | | | \$ 2,000 |
| Output 2.1.2 Cleantech innovation and entre | epreneu | rship p | olicies, | regulatio | ns and re | ecomme | endati | ons are | develop | ed | | | |
| Activity 2.1.2a Policy localisation and need analysis in coordination with CTG | | | | | | х | х | х | х | | | | \$ 30,000 |
| Activity 2.1.2b Develop recommendations for the cleantech innovation and entrepreneurship policy; and to conduct stakeholder engagement and capacity building workshops to discuss and validate the gap analysis report and the policy recommendations | | | | | | | х | х | х | х | | | \$ 9,327 |
| Component 3: Programme coordination a | nd coh | erence | | | | | | | | | | | L |
| Outcome 3.1: Efficiency and sustainability oprojects | f the G0 | CIP Car | mbodia | is ensure | ed throug | h progr | amme | coordin | ation ar | nd cohe | rence with | other G | CIP country |
| Output 3.1.1 The GCIP internal guidelines f | or proje | ct mana | agemen | t teams a | are adap | ted and | imple | mented | by the (| GCIP C | ambodia | | |
| Activity 3.1.1a Written case studies, identification of best practices and creation of learning tools for sharing with the global programme | | | | | | | | | х | х | | | \$ 2,000 |
| Output 3.1.2 Programme-level knowledge n | nanager | nent, co | ommuni | cation a | nd advoc | acy stra | ategy i | s adapte | ed and i | mpleme | ented by th | ne GCIP (| Cambodia |
| Activity 3.1.2a Knowledge management, advocacy and communication strategy adapted for Cambodia from Global GCIP | | х | x | х | х | х | х | х | х | х | х | x | \$ 9,034 |
| Outcome 3.2: Impacts and progress of the 0 | GCIP Ca | ambodia | a are tra | acked an | d reporte | d | | | | | | | |
| Output 3.2.1 Project activities are tracked a | nd repoi | rted bas | sed on t | he GCIF | monitor | ng and | evalu | ation (M | &E) fran | nework | | | |
| Activity 3.2.1a Annual Progress Report | | | | | | | | | | | | х | \$ 5,000 |
| Output 3.2.2 External terminal evaluation ar | nd annu | al finan | cial auc | lits are c | onducted | <u> </u> | <u> </u> | l | | <u> </u> | I | | 1 |
| Activity 3.2.2a Annual Expenditure Report | | | | | | | | | | | | х | N/A |
| Project Management | | | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | I . *** |
| | | | | | | | | | | | | | |

X. Synergies

1. Synergies achieved:

The Project Management Unit, attended the "Multi-Stakeholder Workshop on Clean Energy Policy Initiatives" hosted by the People In Need, Sevea, and EnergyLab Cambodia, to discuss and provide input

on the "Principal for Permitting the Use of Rooftop Solar Power in Cambodia" in addressing potential barriers and challenges in clean energy policy implementation and explore ways to overcome them.

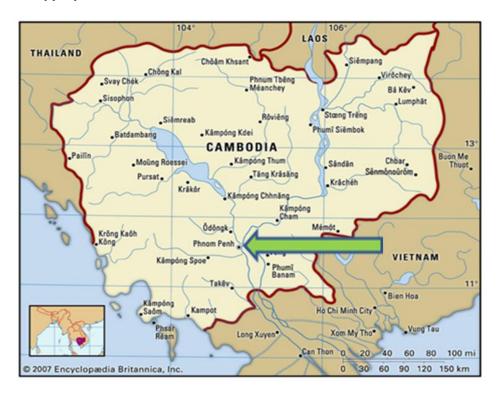
3. Stories to be shared (Optional)

No stories to be shared during FY24.

XI. GEO LOCATION INFORMATION

| Location Name | Latitude | Longitude | Geo Name ID | Location and Activity Description |
|------------------|----------|-----------|-------------|--|
| Phnom Penh | 11.56245 | 104.91601 | 1821306 | The project will include the entire Royal Kingdom of Cambodia. While the project is targeted at beneficiaries (entrepreneurs and all relevant CIEE stakeholders, such as universities, policy makers, financiers, and R&D institutions) from all over the country, the main project events and activities will be conducted in the current capital city of Phnom Penh. |

Please provide any further geo-referenced information and map where the project interventions is taking place as appropriate.



EXPLANATORY NOTE

- 1. **Timing & duration:** Each report covers a twelve-month period, i.e. 1 July 2022 30 June 2023.
- 2. **Responsibility:** The responsibility for preparing the report lies with the project manager in consultation with the Division Chief and Director.
- 3. **Evaluation:** For the report to be used effectively as a tool for annual self-evaluation, project counterparts need to be fully involved. The (main) counterpart can provide any additional information considered essential, including a simple rating of project progress.
- 4. **Results-based management**: The annual project/programme progress reports are required by the RBM programme component focal points to obtain information on outcomes observed.

| Global Envir | onmental Objectives (GEOs) / Development Objectives (DOs) ratings |
|-----------------------------------|---|
| Highly Satisfactory (HS) | Project is expected to achieve or exceed <u>all</u> its major global environmental objectives, and yield substantial global environmental benefits, without major shortcomings. The project can be presented as "good practice". |
| Satisfactory (S) | Project is expected to <u>achieve most</u> of its <u>major</u> global environmental objectives, and yields satisfactory global environmental benefits, with only minor shortcomings. |
| Moderately Satisfactory (MS) | Project is expected to <u>achieve most</u> of its major <u>relevant</u> objectives but with either significant shortcomings or modes overall relevance. Project is expected not to achieve some of its major global environmental objectives or yield some of the expected global environmental benefits. |
| Moderately Unsatisfactory (MU) | Project is expected to achieve <u>some</u> of its major global environmental objectives with major shortcomings or is expected to <u>achieve only some</u> of its major global environmental objectives. |
| Unsatisfactory (U) | Project is expected <u>not</u> to achieve <u>most</u> of its major global environmental objectives or to yield any satisfactory global environmental benefits. |
| Highly Unsatisfactory (HU) | The project has failed to achieve, and is not expected to achieve, <u>any</u> of its major global environmental objectives with no worthwhile benefits. |

| | Implementation Progress (IP) |
|-----------------------------------|---|
| Highly Satisfactory (HS) | Implementation of <u>all</u> components is in substantial compliance with the original/formally revised implementation plan for the project. The project can be presented as "good practice". |
| Satisfactory (S) | Implementation of most components is in substantial compliance with the original/formally revised plan except for only few that are subject to remedial action. |
| Moderately Satisfactory (MS) | Implementation of <u>some</u> components is in substantial compliance with the original/formally revised plan with some components requiring remedial action. |
| Moderately Unsatisfactory (MU) | Implementation of <u>some</u> components is <u>not</u> in substantial compliance with the original/formally revised plan with most components requiring remedial action. |
| Unsatisfactory (U) | Implementation of most components in not in substantial compliance with the original/formally revised plan. |
| Highly Unsatisfactory (HU) | Implementation of <u>none</u> of the components is in substantial compliance with the original/formally revised plan. |

| | Risk ratings | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| Risk ratings will access the overall risk of factors internal or external to the project which may affect implementation or prospects achieving project objectives. Risk of projects should be rated on the following scale: | | | | | | | | | |
| High Risk (H) | There is a probability of greater than 75% that assumptions may fail to hold or materialize, and/or the project may face high risks. | | | | | | | | |
| Substantial Risk (S) | There is a probability of between 51% and 75% that assumptions may fail to hold or materialize, and/or the project may face substantial risks. | | | | | | | | |
| Moderate Risk (M) | There is a probability of between 26% and 50% that assumptions may fail to hold or materialize, and/or the project may face only moderate risk. | | | | | | | | |
| Low Risk (L) | There is a probability of up to 25% that assumptions may fail to hold or materialize, and/or the project may face only low risks. | | | | | | | | |