

Technical Assistance Closure Report Template

Objective of the technical assistance (TA) Closure Report:

- To communicate publicly in one document a summary of progress made and lessons learned during the TA towards the anticipated impact (sections 1-4).
- To document qualitative and quantitative data collected during TA, for use in donor and UN reporting (Annex 1).

Steps for completing the TA closure report:

1. The lead TA implementer submits the closure report at the end of the technical assistance as a final deliverable. The TA closure report will capture outputs, outcomes and impacts of all activities conducted under the TA. Please copy and summarise relevant material from previous TA outputs/deliverables and the Response Plan, as relevant.
2. A CTCN Manager will review and revise the closure report before final approval by the CTCN Deputy Director.

Important note on public and internal use of the closure report:

Once approved by the CTCN Deputy Director, the TA closure report will be a public document available on the CTCN website www.ctc-n.org. Selected content will be used for targeted communication activities. Annex 2 is for internal use only and will not be publicly available.

Closure Report for CTCN Technical Assistance

1. Basic information

Title of response plan	Analysis of the current situation of the construction and demolition sector in respect of the Circular Economy in Mexico City, for the development of a Marketplace platform for materials derived from construction and demolition waste in the city, a scalable pilot project for Mexico.
Technical assistance reference number	3100005146
Country / countries	Mexico
NDE organisation	National Institute of Ecology and Climate Change (INECC)
NDE focal point	Linda Riva Palacio Flores
NDE contact information	<i>linda.rivapalacio@inecc.gob.mx</i>
Proponent focal point and organisation	<i>Secretariat of the Environment, SEDEMA</i>
Designer of the response plan	CTCN
Implementer(s) of technical assistance	SERVICIOS DE INGENIERÍA DEUMAN LIMITADA
Beneficiaries	<i>Secretariat of the Environment, SEDEMA.</i>
Sector(s) addressed	Renewable energy, Energy efficiency, Transport, waste management, water, Infrastructure and Urban Planning, Industry
Technologies supported	<i>Recycling Building design and material</i>

Implementation start date	<i>(07/09/2022)</i>
Implementation end date	<i>(15/12/2023)</i>
Total budget for implementation	<u>144.780,00</u>
Description of delivered outputs and products as well as the activities undertaken to achieve them. In doing so, review the log frame of the original response plan and refer to it as appropriate	<p><i><u>Output 1: Development of implementation plans and related communication documents</u></i></p> <p><i><u>Output 2: Analysis of the current situation of the construction and demolition sector under a circular economy approach, its GHG emissions mitigation potential, and typology of key actors.</u></i></p> <ul style="list-style-type: none"> ➤ <i>Compilation and analysis of key information</i> ➤ <i>Political, economic, social and environmental stakeholder mapping</i> ➤ <i>Identification of current and potential CDW circularity measures</i> ➤ <i>Preliminary estimation of potential GHG reduction scenarios associated with CDW circularity</i> <p><i><u>Output 3: Proposal of a business model for the Marketplace, based on analysis of the political, regulatory and incentive context.</u></i></p> <ul style="list-style-type: none"> ➤ <i>Platform Benchmark</i> ➤ <i>Business model development</i> ➤ <i>Review and analysis of public policies, regulations and incentives</i> ➤ <i>Proposal to establish regulatory mechanisms and/or incentives</i> ➤ <i>Recommendations for financing and financial sustainability</i> ➤ <i>Business model adjustment workshop</i> <p><i><u>Output 4: SWOT analysis and diffusion of the platform's business model to the working group</u></i></p> <ul style="list-style-type: none"> ➤ <i>Selection of the Working Group</i> ➤ <i>Workshop to initiate the Working Group</i> ➤ <i>SWOT analysis workshop on the development and implementation of the RCD Marketplace platform.</i> ➤ <i>Workshop to validate strategies for overcoming threats and seizing opportunities</i> <p><i><u>Output 5: Circularity indicators, Sustainable Development Goals and performance indicators to monitor RCD's Marketplace platform marketplace platform</u></i></p> <ul style="list-style-type: none"> ➤ <i>Development of performance and circularity indicators</i> ➤ <i>Development of environmental, social and economic impact indicators.</i> ➤ <i>Socialization of indicators with the NDE, Sedema and the Working Group.</i>

	<p><u>Output 6:</u> Development of a prototype RCD marketplace platform to be used as a test pilot with potential for scaling up.</p> <ul style="list-style-type: none"> ➤ Structuring of platform features ➤ Development of a prototype for the Marketplace platform ➤ Piloting of the platform with the Working Group ➤ Post-pilot platform adjustments ➤ Development of an implementation proposal <p><u>Output 7:</u> Training tools for users and administrators of the platform</p> <ul style="list-style-type: none"> ➤ Development of user and administrator manuals ➤ Virtual training for the organizations responsible for the implementation and operation of the platform ➤ Application of workshop evaluation survey
<p>Methodologies applied to produce outputs and products</p>	<p><u>Instruction:</u> Examples of methodologies: E.g. cost-benefit analysis; surveys and structured interviews with key stakeholders etc.</p> <p><u>Output 1:</u></p> <ul style="list-style-type: none"> ➤ Gantt chart ➤ RACI Matrix <p><u>Output 2:</u></p> <ul style="list-style-type: none"> ➤ Bibliographic review and request for information ➤ Stakeholder mapping ➤ Calculation of emission reduction potentials <p><u>Output 3:</u></p> <ul style="list-style-type: none"> ➤ Business model canvas ➤ Benchmarking RCD marketplace platforms ➤ Structured interviews with marketplace platform developers ➤ Bibliographic review ➤ Virtual workshop survey guideline <p><u>Output 4:</u></p> <ul style="list-style-type: none"> ➤ Virtual workshop survey guideline ➤ SWOT analysis ➤ Business model canvas <p><u>Output 5:</u></p> <ul style="list-style-type: none"> ➤ Virtual workshop survey guideline ➤ SMART Method <p><u>Output 6:</u></p> <ul style="list-style-type: none"> ➤ Prototype development methodology: discovery, prototyping, piloting and roadmapping ➤ System design and UML notation ➤ XP development methodology or Extreme Programming ➤ Virtual workshop inquiry guideline <p><u>Output 7:</u></p> <ul style="list-style-type: none"> ➤ Prototype flow ➤ Virtual workshop inquiry guideline

Reference to knowledge resources	<i>Industrial Energy and Material Efficiency in Emission Intensive Sector</i>
Deviations	<i>There were not significant deviations from the Response Plan regarding the products and activities carried out, however there was a delay of approximately three months due amounts of time larger than expected required to reach consensus on the scope of the project and validation of the business model for the platform. As a result, traceability functionalities were added to the platform.</i>

<p>Anticipated follow-up activities and next steps</p>	<ul style="list-style-type: none"> ● <i>Execution of the marketplace platform implementation roadmap</i> ● <i>Platform development</i> ● <i>2nd pilot of the on-site platform</i> ● <i>Platform diffusion activities</i>
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2. Lessons learned

	Lessons learned	Recommendations
<p>Lessons learned from the CTCN TA process</p>	<ul style="list-style-type: none"> ● <i>CTCN's participation was key to clarifying both the scope and purpose of the technical assistance, especially during the business model definition stage.</i> ● <i>During the presentation of the progress of the platform prototype, the importance of making more detailed and paused presentations, using a clear and common language, with the objective of encouraging the active participation of Sedema and INECC, was highlighted.</i> ● <i>The experience of conducting a pilot process with companies from various sectors proved to be fundamental in refining the prototype of the marketplace platform.</i> 	<ul style="list-style-type: none"> ● <i>To perform a joint work with the CTCN to align expectations of the country's institutions.</i> ● <i>To involve stakeholders through a face to face event when possible as well as maintaining contact throughout the technical assistance.</i>
<p>Lessons learned related to climate technology transfer</p>	<ul style="list-style-type: none"> ● <i>Prototyping for the RCD marketplace platform is essential to detect possible improvements based on user feedback, thus</i> 	<ul style="list-style-type: none"> ● <i>It is important to have the necessary professionals to support administrators, as well as to make corrections, updates and future developments to the platform.</i>

	<p><i>ensuring maximum usability.</i></p> <ul style="list-style-type: none"> • <i>User training and the implementation of a robust technical support system are critical to ensure successful adoption and a positive experience with the platform.</i> 	<ul style="list-style-type: none"> • <i>Sedema will have the challenge of adding a significant number of companies in the first period after its launch through registration or registration. In relation to this challenge, some recommendations are provided:</i> <ul style="list-style-type: none"> ○ <i>Carry out a next pilot stage</i> ○ <i>Marketing campaign</i> ○ <i>Socialization and training workshops</i> ○ <i>Evaluate the possibility of offering incentives</i>
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3. Illustration of the TA and photos

For communication purposes, please provide 2-4 Power Point slides, including illustrations or charts, describing barriers, opportunities, methodology, activities, outputs and achieved results. The illustrations must be copied into the TA Closure report but must also be delivered as power point files.

Workshop for adjustment and validation of the business model proposal

Propuesta de Modelo de Negocio ●●●

Componente operacional

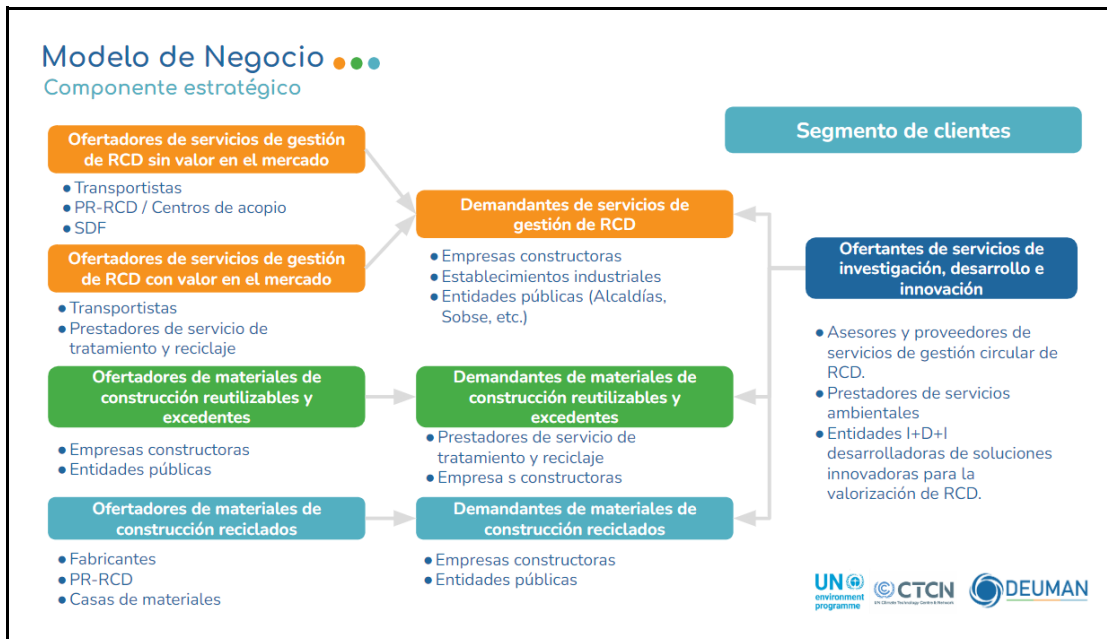
Actividades clave

- Desarrollo y mantenimiento de la **plataforma de Marketplace**
- Validar **autorizaciones** y **registros** de los usuarios.
- Verificar las publicaciones de productos y servicios para asegurar que **cumplen con el criterio de circularidad.**

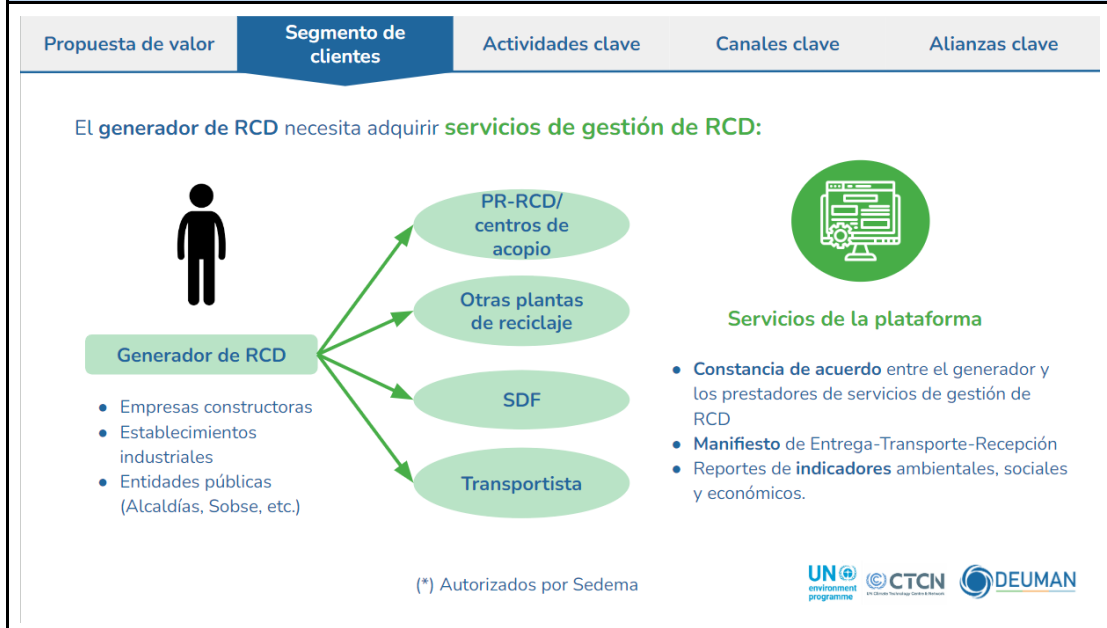
	RFC	RAMIR	LAU-CDMX	Autorización en materia de impacto ambiental y riesgo	Consulta Ambiental	Otras autorizaciones (*)
Empresas constructoras	X					
Generadores de RCD de fuente fija	X		X			
Transportistas	X	X				X
PR-RCD y empresas recicladoras	X	X		X		X
Centros de Acopio	X	X		X		X
Entidades públicas					X	
Asesores I+D+I	X					
Casas de materiales	X					

(*) Sistema de control de emisión de polvos y material particulado, y sistema de control perimetral.

Start-up workshop of the working group



SWOT analysis workshop



Workshop on validation of strategies to overcome threats and take advantage of opportunities

Estrategias para aprovechar OPORTUNIDADES ●●●

Nº	Oportunidades	Estrategias para aprovechar oportunidades
1	Los indicadores proporcionarán una valiosa oportunidad para informar y respaldar la toma de decisiones en el ámbito de la política pública.	Se sugiere complementar el módulo de marketplace con un módulo de trazabilidad a partir de una interfaz interactiva, la cual debería ser de uso obligatorio.
2	Impulso a la formalidad de actividades en el sector.	Se propone diseñar e implementar un programa de formalización de proveedores de servicios de gestión de RCD, incluyendo incentivos y facilidades para el proceso.
3	Generar oportunidades de negocios para el reciclaje de RCD, así como servicios de capacitación en estos temas.	Impulsar I+D en valorización de RCD con bajo mercado de reciclaje (categoría H e I). H) Elementos prefabricados con materiales mixtos I) Otros Residuos de Manejo especial
4	La participación y compromiso de los aliados clave serán un factor importante para la difusión y promoción tanto de la plataforma como de la circularidad de los materiales.	Fortalecer las alianzas estratégicas con los actores clave, a través de campañas de reconocimiento en las redes sociales de la Sedema y su participación activa en decisiones estratégicas relacionadas con el desarrollo futuro de la plataforma y sus características.

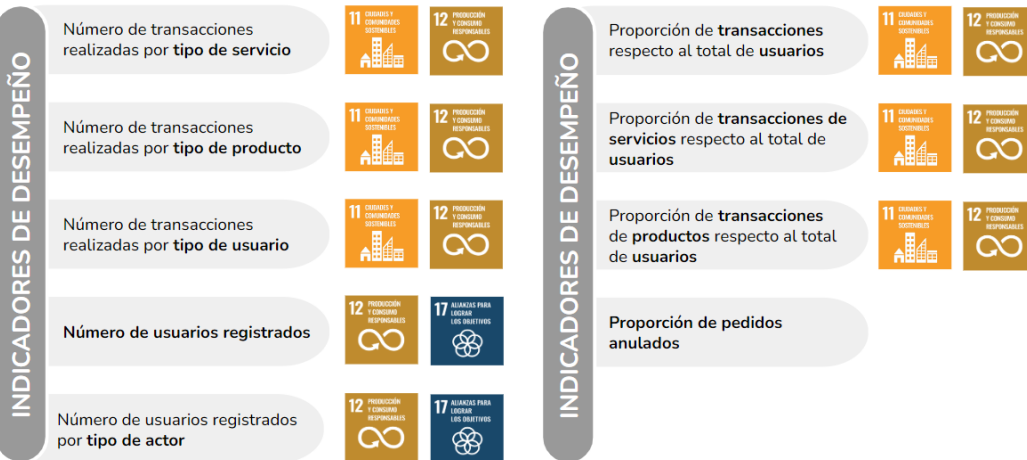


Workshop for socialization of indicators

Indicadores generados en la plataforma ●●●



Administrador



Marketplace platform pilot workshop

Metodología de Desarrollo de Prototipo

Requerimientos

Descubrimiento
Prototipado
Piloto
Plan de Implementación

Documentación de Requerimientos

Tipo: Identifica el origen del requerimiento (funcional o no funcional)

Prioridad: Indica si la implementación del requerimiento es vital para un posible MVP. (MoSCoW)

Importancia: Indica el nivel de alineamiento del requisito con el objetivo de intercambio (Alta, Media o Bajo)

UN environment programme | CTCN | DEUMAN

Training of marketplace platform administrators

Funcionalidades del administrador

Servicios y categorías

Actualización de categorías de productos y servicios

Nota. Ingresar el factor de emisión es opcional

DEUMAN

Also, please provide at least five high-resolution pictures in jpg format, capturing technical assistance. The pictures should illustrate how the TA has impacted the lives of the beneficiaries in particular and the communities in general.

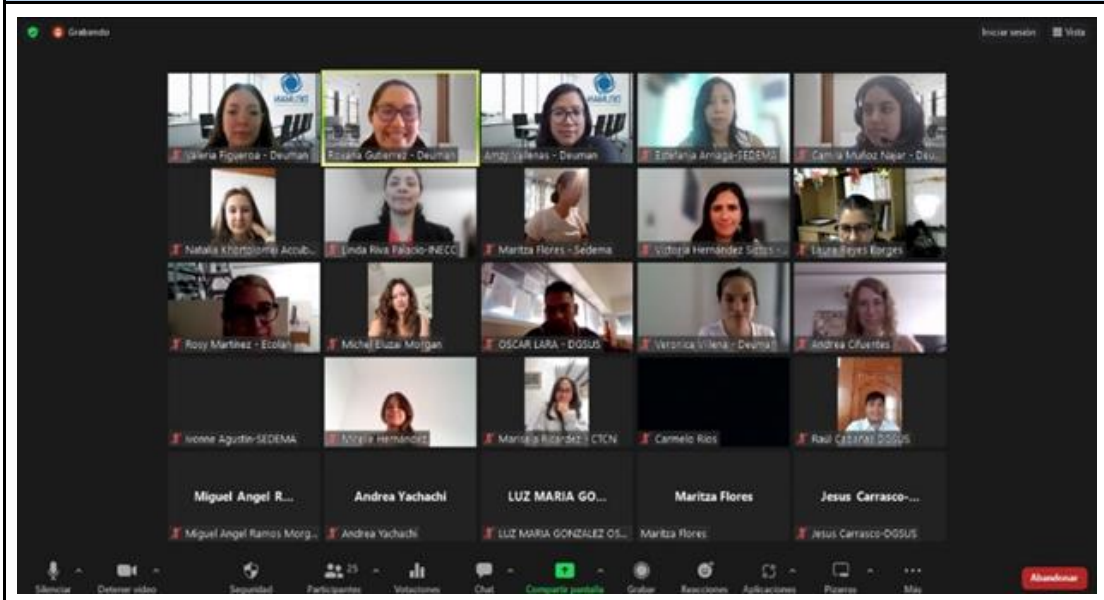
Workshop for adjustment and validation of the business model proposal

**Actividad participativa
(componente estratégico)**

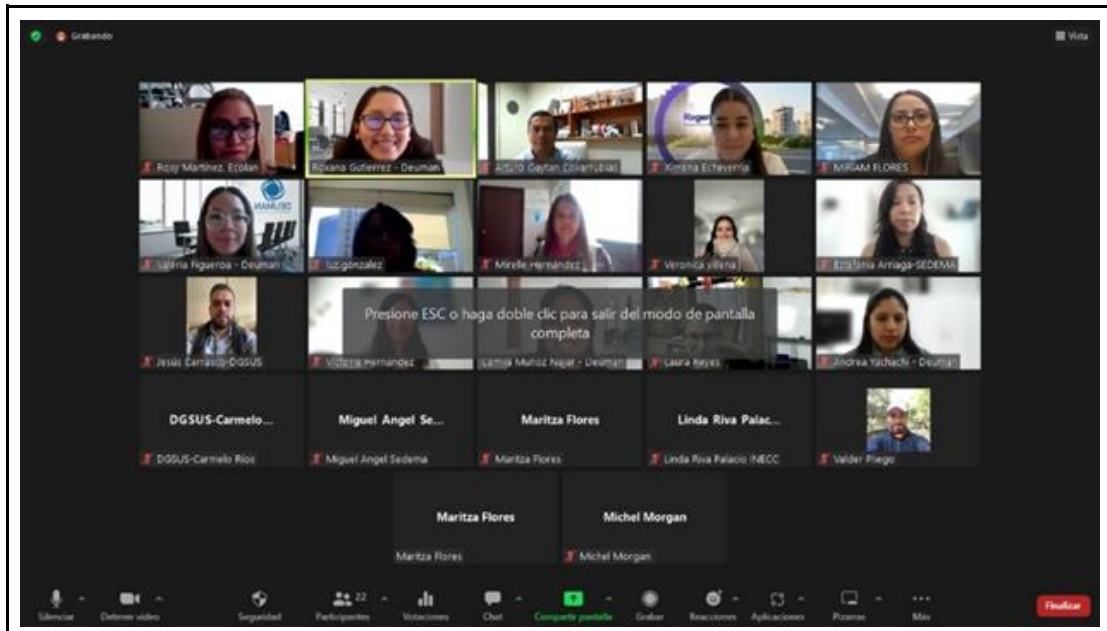
Se crearán **2 grupos** por salas de Zoom para aplicar la actividad participativa.

- 1 Presentación de participantes
- 2 Designación de un representante del grupo
- 3 Propuesta de mejora o cambios al modelo de negocio
- 4 Debate y consenso

Start-up workshop of the working group



SWOT analysis workshop



Workshop on validation of strategies to overcome threats and take advantage of opportunities



Workshop for socialization of indicators

<p>CTCN Assistance</p>	<ul style="list-style-type: none"> ● Analyze the current situation of the construction and demolition sector from a circular economy perspective. ● Develop a proposed business model based on the analysis of the political, regulatory and incentive environment. ● Develop a prototype for a platform for the exchange of materials derived from construction and demolition.
<p>Anticipated impact</p>	<ul style="list-style-type: none"> ● Create a virtuous circle linked with CDW usage that decreases the quantity sent to final disposal sites. ● Reduction of CO₂ equivalent emissions as a result of the implementation of a platform to exchange CDW.
<p>Co-benefits: Achieved or anticipated co-benefits from the TA</p>	<p>New opportunities from the revalorization of CDW such as:</p> <ul style="list-style-type: none"> ● Reduction of pollution generated by the construction sector. ● Reduction of costs in the acquisition of raw materials in construction. ● Increased employment generation in recycling plants. ● Mitigation of socio-environmental impacts and generation of direct economic benefits for businesses and local communities.
<p>Gender aspects of the TA</p>	<p>The design of the technical assistance defines the active inclusion of women in every stage of the work. In a first stage of diagnosis, the review of documents that address the issue of gender in the construction and demolition sector in relation to the circular economy, as well as a review of data quantitative and statistical data that are considered relevant. In this way, the information collected will contribute to the incorporation of a gender perspective in the development of technical assistance activities such as workshops. In the second stage, the expected results and impacts will be established based on the diagnosis carried out in terms of the gender perspective, and finally, appropriate indicators will be proposed for the process monitoring and evaluation.</p> <p>Benefits:</p> <p>Improve the capabilities for women to face a new business model as an opportunity to improve their quality of life.</p>
<p>Anticipated contribution to NDC</p>	<ul style="list-style-type: none"> - The implementation of this business model in a sector that contributes almost one-fifth of the total GHG emissions

	<p>means a tangible action towards the fulfillment of its mitigation strategies within the urban sector.</p> <ul style="list-style-type: none"> - The development of the project will strengthen the approach of the National Strategy for the Circular Economy
<p>The narrative story</p>	<p>The Secretariat of Environment (SEDEMA) requested assistance through the CTCN to implement a TA for the Analysis of the current situation of the construction and demolition sector regarding the Circular Economy in Mexico City, for the development of a market platform for materials derived from CDW in the city, as a scalable pilot project for Mexico.</p> <p>The 2016 edition of the Mexico City Emissions Inventory reported that the construction sector contributes with 5.05 tons of toxic compounds emissions per year. These reveal significant losses of valuable materials, economic losses, and negative effects throughout the materials value chain. In addition, the improper disposal of CDW causes strong environmental impacts at sites where the waste is deposited illegally, while its transportation generates additional emissions.</p> <p>The Mexico City Government Plan 2019-2024 establishes an urban and economic development model that reduces pollution, reduces the generation of greenhouse gasses that cause climate change, and generates mitigation and adaptation strategies through the sustainable management of resources. In this context, the opportunity to revalue CDW would contribute to mitigating socio-environmental impacts and generate direct economic benefits.</p>
<p>Contribution to SDGs</p> <p>A complete list of SDGs and their targets is available here: https://sustainabledevelopment.un.org/partnership/register/</p>	<ol style="list-style-type: none"> 1. SDG 11: The development of the marketplace platform is aligned with 2 targets of SDG 11 which are: 2. Enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries (11.3), and 3. Reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management (11.6). 4. SDG 12: The implementation of this project will improve the achievement of this targets: 5. Achieve the sustainable management and efficient use of natural resources (12.2).

	<ol style="list-style-type: none">6. Achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment (12.4), and7. Substantially reduce waste generation through prevention, reduction, recycling and reuse (12.5).8. SDG 13: The implementation of the platform will promote the usage of CDW which means that emissions contributed by clinker and cement manufacturing will eventually reduce and this is in line with the achievement of the following targets:9. Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries (13.1)10. Integrate climate measures into national policies, strategies and planning indicators (13.2).
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Annex 1 Technical assistance data collection

Please add quantitative and qualitative values for the indicators selected in the M&E plan and monitored throughout the technical assistance in the tables below. Indicators which have been monitored in addition to the proposed indicators below may be added at the end of table A. Non-relevant indicators should be left blank.

A. Output and outcome indicators

Indicator	Quantitative value <i>Numerals only; disaggregates must sum to the total</i>	Qualitative description <i>List the various elements corresponding to the quantitative value as well as timelines and responsible institutions</i>
<p>Please note indicators below highlighted as anticipated</p> <p>Total number of events organized by proponents and implementing partners</p>	7	<p><i>Workshops organized by Deuman:</i></p> <p>First Workshop: Workshop for adjustment and validation of the business model proposal - 25/05/2023</p> <p>Second Workshop: Start-up workshop of the working group - 19/09/2023</p> <p>Third Workshop: SWOT analysis workshop - 26/09/2023</p> <p>Fourth Workshop: Validation of strategies to overcome threats and take advantage of opportunities - 05/10/2023</p> <p>Fifth Workshop: Socialization of indicators - 12/10/2023</p> <p>Sixth Workshop: Marketplace platform pilot workshop - 28/11/2023</p> <p>Seventh Workshop: Training of marketplace platform administrators - 05/12/2023</p>
<p>Number of participants in events organized by proponents and implementing partners</p>	29	<p><i>Number of participants by workshop:</i></p> <p>First Workshop: Workshop for adjustment and validation of the business model proposal - 15 participants</p>

		<p>Second Workshop: Start-up workshop of the working group - 18 participants</p> <p>Third Workshop: SWOT analysis workshop - 16 participants</p> <p>Fourth Workshop: Validation of strategies to overcome threats and take advantage of opportunities - 14 participants</p> <p>Fifth Workshop: Socialization of indicators - 14 participants</p> <p>Sixth Workshop: Marketplace platform pilot workshop - 12 participants</p> <p>Seventh Workshop: Training of marketplace platform administrators - 9 participants</p>
a) Number of men	11	Mexico City, Mexico
b) Number of women	18	Mexico City, Mexico
Number of climate technology RD&D related events	-	
Number of participants in climate technology RD&D events	1	
a) Number of men	0	
b) Number of women	1	
Number of training organized by proponents and implementing partners	1	Training of marketplace platform administrator
Number of participants in trainings organized by proponents and implementing partners	9	
a) Number of men	2	
b) Number of women	7	
Total number of institutions trained	2	
a) Governmental (national or subnational)	2	Secretary of the Environment of the City of Mexico National Institute of Ecology and Climate Change
b) Private sector (bank, corporation, etc.)	0	-
c) Nongovernmental (NGO, University, etc.)	0	-
Percentage of participants reporting satisfaction with CTCN training (from CTCN training feedback form)		Satisfied= 4+ on 5-pt scale
Percentage of participants reporting increased knowledge, capacity and/or understanding as a		Increased knowledge, capacity and/or understanding= 4+ on 5-pt scale

result of CTCN training (from CTCN training feedback form)		
a) Percentage of men		
b) Percentage of women		
Total number of deliverables produced during the assistance (excluding mission, progress and internal reports)	<i>List total number here</i>	
a) Number of communication materials, including news releases, newsletters, articles, presentations, social media postings, etc.	24	<ul style="list-style-type: none"> → <i>Flyer, invitation mailing, minutes and google slides presentation of the Workshop for the adjustment and validation of the business model proposal (4)</i> → <i>Flyer, invitation mailing, minutes and google slides presentation of the Start-up workshop of the working group (4)</i> → <i>Flyer, invitation mailing, minutes and google slides presentation of the SWOT analysis workshop (4)</i> → <i>Flyer, invitation mailing, minutes and google slides presentation of the workshop on validation of strategies to overcome threats and take advantage of opportunities (4)</i> → <i>Flyer, invitation mailing, minutes and google slides presentation of the workshop for socialization of indicators (4)</i> → <i>Flyer, invitation mailing, minutes and google slides presentation of the marketplace platform pilot workshop (4)</i>
b) Number of tools and technical documents strengthened, revised or developed	6	<ul style="list-style-type: none"> → <i>Output 1: Implementation development plan and communication documents.</i> → <i>Output 2: Analysis of the current situation of the construction and demolition sector under a circular economy approach under a circular economy approach, its GHG emissions mitigation potential and typology of key actors.</i> → <i>Output 3: Business model proposal for the Marketplace, based on the analysis of the political, regulatory and incentive environment.</i> → <i>Output 4: SWOT analysis and diffusion of the platform's business model to the working group.</i>

		<p>→ Output 5: Circularity indicators, Sustainable Development Goals and performance indicators to monitor the CDW Marketplace platform.</p> <p>→ Output 6: Development of a prototype CDW marketplace platform to be used as a test pilot with potential for scaling up</p>
c) Number of other information materials strengthened, revised or created (For example training and workshop reports, Power Points, exercise docs etc.)	2	→ Invitation mailing and google slides presentation of the Training of marketplace platform administrators (2)
Total number of policies, strategies, plans, laws, agreements or regulations supported by the assistance	List total number here	
a) Adaptation related		List the type and name of documents supported
b) Mitigation related		List the type and name of documents supported
c) Both adaptation- and mitigation related		List the type and name of documents supported
Anticipated number of policies, strategies, plans, laws, agreements or regulations proposed, adopted or implemented as a result of the TA	List total number here	
a) Adaptation related		List the type of documents anticipated to be proposed, adopted or implemented
b) Mitigation related		List the type of documents anticipated to be proposed, adopted or implemented
c) Both adaptation- and mitigation related	2	<ul style="list-style-type: none"> ● Solid Waste Law of the Federal District ● NACDMX-007-RNAT-2019 WHICH ESTABLISHES THE CLASSIFICATION AND COMPREHENSIVE MANAGEMENT SPECIFICATIONS FOR WASTE FROM CONSTRUCTION AND DEMOLITION IN MEXICO CITY
Anticipated number of technologies transferred or deployed as a result of CTCN support	List total number here	<i>Instruction:</i> List the type of technologies supported by this assistance. Technologies must be identified from the CTCN taxonomy of climate sectors and technologies (download in pdf format and choose from column C): https://www.ctcn.org/resources/ctcn-taxonomy
Anticipated number of collaborations facilitated or enabled as a result of technical assistance	List total number here	

a) Number of South-South collaborations		List the names of the organisations (excluding the CTCN or TA implementers)
b) Number of RD&D collaborations		List the names of the organisations (excluding the CTCN or TA implementers)
c) Number of private sector collaborations		List the names of the organisations (excluding the CTCN or TA implementers)
Number of countries with strengthened National System of Innovation as a result of CTCN support		List names of countries
Insert any additional indicators here		

B. Core impact indicators

Please fill in the tables for anticipated impacts of the CTCN assistance. Every technical assistance should contribute to at least one of the indicators below. For guidance on how to report on core indicators see the [‘M&E Guidance Document for TA Implementers’](#).

Core indicator 1	Anticipated metric tons of CO₂ equivalent (CO₂e) emissions reduced or avoided as a result of CTCN TA	
	<i>Please add your calculations in word or excel format as an Annex to this Closure Report, where applicable.</i>	
	Anticipated metric tons of CO₂e reduced or avoided as a result of the TA on annual basis	Anticipated metric tons of CO₂e reduced or avoided as a result of the TA in total
Quantitative value (emissions reductions)	<i>Total number (numerals only, no rounding or abbreviations)</i>	<i>Total number (numerals only, no rounding or abbreviations)</i>
Unit	tCO ₂ e	tCO ₂ e
GHG assessment boundary (project emissions) Identify expected post-TA activities, associated effects and assess boundary for quantification of GHG emission reductions		
Baseline emissions Describe baseline scenario, baseline candidates, emission factors and emissions calculated		
Methodology		

Explain the method or process of verifying the indicator and how data was gathered		
Assumptions Describe assumptions made during calculation and quantification of GHG reductions		

Core indicator 2	<p>Anticipated increased economic, health, well-being, infrastructure and built environment, and ecosystems resilience to climate change impacts as a result of technical assistance</p> <p><i>Please provide a qualitative description of the anticipated impacts on the categories below</i></p>
<p>Infrastructure and built environment Anticipated increased infrastructure resilience (avoided/mitigated climate induced damages and strengthened physical assets)</p>	
<p>Ecosystems and biodiversity Anticipated increased ecosystem resilience (areas with increased resistance to climate-induced disturbances and with improved recovery rates)</p>	
<p>Economic Anticipated increased economic resilience (e.g. less reliance on vulnerable economic sectors or diversification of livelihood)</p>	
<p>Health and wellbeing Anticipated increased health and wellbeing of target group (e.g. improved basic health, water and food security)</p>	

Core indicator 3	Anticipated number of direct and indirect beneficiaries as a result of the TA	
	Quantitative value	Means of verification

Total beneficiaries	<i>Total number</i>	
Number of adaptation beneficiaries	0	-
Number of mitigation beneficiaries	2458	<i>It was calculated based on potential users of the platform in CDMX, considering buyers and sellers of products and services related to CDW management and sustainable construction material.</i>
Number of adaptation-and mitigation beneficiaries	0	-

Core indicator 4	Anticipated amount of funding/investment leveraged (USD) as a result of TA (disaggregated by public, private, national, and international sources, as well as between anticipated/confirmed funding)			
	Quantitative value confirmed in USD	Quantitative value anticipated in USD	Qualitative description <i>List the institutions, timelines, and description or title of the investment</i>	Methods <i>Describe methods used for quantification of funds leveraged</i>
Total funding	<i>Total number in USD (numerals only, no rounding or abbreviations)</i>	<i>Total number in USD (numerals only, no rounding or abbreviations)</i>		
Anticipated amount of public funding mobilised from national/domestic sources				
Anticipated amount of public funding mobilised from international/ regional sources				
Anticipated amount of private funding mobilised from national/domestic sources				
Anticipated amount of private funds mobilised from international/regional sources				

Annex 2 (for internal use – to be filled in by the CTCN)

CTCN evaluation

This section will be completed by the relevant CTCN Technology Manager.

- Evaluation of the timeliness of the TA implementation as measured against the timeline included in the response plan;
- Evaluation of TA quality as defined in the response plan;
- Overall performance of the Implementers;
- Overall engagement of the NDE and Proponent;
- Lessons learned on the CTCN process and steps taken by the CTCN to improve.