ADAPTATION FUND BOARD SECRETARIAT TECHNICAL REVIEW
OF PROJECT PROPOSAL FOR LEARNING GRANTS

PROJECT CATEGORY: LEARNING GRANTS

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Country: **Costa Rica**
Implementing Entity: **Fundecooperación para el Desarrollo Sostenible (Fundecooperación)**
Requested Financing from Adaptation Fund (US Dollars): **$149,994~~149,187.50~~**
Reviewer and contact person: **Cristina Dengel**   Co-reviewer(s): **Alyssa Gomes**
Implementing Entity Contact Person: **Carolina Reyes**

Technical Summary	The proposed learning grant for Costa Rica aims to share experiences, information and products generated by the Adapt2+ Program, to promote good climate change adaptation practices and serve as a connection to ensure a more effective transition in scaling the learning from Phase I to Phase II of the adapta2+ project. This will be done through the three components below: **Component 1:** Link available information on climate risks and other climate change adaptation information produced by Adapta2+ with possible decision-making actions (USD 50,000) **Component 2:** Disseminate Adapt2+ adaptation actions and results, to promote the replication of good practices (USD 44,500) **Component 3:** Strengthen knowledge transfer platforms using the adaptation results, actions and lessons learned generated through the Adapt2+ Program (USD 43,000) **Requested financing overview:** Total Project/Programme Cost: USD 137,500 Implementing Fee: USD 11,687.50 Financing Requested: USD 149,187.50 The initial technical review finds that the proposal needs to be developed further. The proposal, as presented, is missing a storyline and doesn't have a natural flow. The objective is clear but the milestones and how the learning grant will be used to get there are missing a key narrative. A number of clarification requests and corrective action requests have been related to providing further details on the proposed compendiums of knowledge, proposed knowledge management activities, target

	stakeholder, details on partner organization (including women's organizations) and how the grant will inform a strategy to institutionalize best practice and inform decision making in priority adaptation sectors in the climate change context in Costa Rica.
Date:	August 27, 2021

Review Criteria	Questions	Comments
Country Eligibility	1. Is the country that has an accredited entity Party to the Kyoto Protocol?	**Yes.**
Eligibility of IE	1. Is the project submitted through an Implementing Entity accredited by the Board?	**Yes.**
	2. Is the Implementing Entity already implementing a project/programme funded by the Adaptation Fund? If so, has this project/programme reached the mid-point in implementation and has a Mid-term Review or Evaluation (MTR/MTE) been submitted?	**Yes.**
Project Eligibility	1. Has the designated government authority for the Adaptation Fund endorsed the project?	**Yes.** Letter of endorsement dated August 5, 2021, was submitted.
	2. Are the proposed activities to support learning adequate? ● Do they reflect knowledge gaps and learning needs identified by the users? ● Do they build on established "best practices" for project/programme learning? Are they based on shared resources and knowledge? ● Do they address gender considerations and include concerns of the most vulnerable groups and communities? ● Are they generated in an inclusive way? ● Do they emphasize innovative, effective solutions and practices to adaptation that are viable on the ground? ● Do they include expertise and knowledge of local stakeholders, whenever possible?	**Needs further development.** The learning grant aims to share experiences, information and products generated by the Adapt2+ Program, to promote good climate change adaptation practices, also this learning grant will serve as a connection to ensure a more effective transition in scaling the learning from stage 1 to stage 2 of adapta2+. **CR1:** The aim to share experience, information and products generated by the 1st project is well received. **However please provide more specificity on specific knowledge the grant will help disseminate (e.g., sectoral focus? Themes such as**

		indigenous knowledge/ innovations/ EbA Solutions etc.
		R/ Please find the response in corrections added to the proposal document in page 3.
		The discussion topics will be: Ecosystem-based Adaptation (for example: protection and conservation of water sources and their efficient use, responsible use of marine resources, land conservation and management etc.), community-based adaptation (infrastructure assessment and improvement, early warning systems, etc.), planning tools, standards, public policy, or national programs: focusing on adaptation to climate change, practical tools and methodologies, testimonials of farmers and community members, knowledge about innovations and specific technologies. This will be shared through digital tools (a repository, already digital platforms, webinars, and testimonial videos showing how to implement the solutions.
		CR2: It is well noted that a wealth of knowledge products was developed under Adapta2+. **However, please clarify how information will be disseminated (e.g., knowledge platform, knowledge exchange events, through local NGOs, training, e-courses).**
		R/ Please find the response in corrections added to the proposal document in pages 4 y 5.
		Objective #1 systematized data repository: Initially by knowledge sharing with Executing Entities to validate the information on products generated during the implementation of each project. This

repository is expected to be in the form of a web page containing all this systematized data to facilitate obtaining the data to expedite decision making on a local level. Likewise, this platform will be promoted through the same EE and at events generated with objective #2 and through WhatsApp platforms and social media where many potential users can be found. In order to build this repository, workshops, meetings and webinars will be held with EEs and other involved actors in the projects

Objective #2: Videos on adaptation measures, technologies and testimonials will be disseminated through communication media, such as social media or the WhatsApp groups of allied organizations.

Webinars will be developed on Zoom platform and will later be available on the Fundecooperación web page, in the repository created under objective #1 and on social media

Field days will be held in-person, if Covid 19 restrictions permit, otherwise they will be virtual using Zoom.

Objective #3: the product of this objective will be strengthening of the existing web platforms with information on adaptation to climate change, these are e-courses, or platforms with other methods as permitted by local adaptation, already existing that facilitate knowledge sharing and creation.

CR3: **Kindly specify the mechanisms for sharing knowledge on related socio-economic and environmental risks and measures for effective adaptation. What is the expected outcome of this activity?**
R/ Please find the response in corrections added to the proposal document in pages 4 and 5.

		The mechanisms for knowledge sharing will be social media and other communication media, plus platforms that will allow virtual experience through Zoom. There will also be in-person field days and workshops held with, if Covid 19 restrictions permit, otherwise they will be held virtually. **CR4:** Please **include a description on the expected output – "systematized compendium of information on adaptation actions". Kindly elaborate more on the shape of this compendium (a database, a package of printed material?). Does this compendium consist of systemized knowledge already generated by the project? Who is the target audience of the output and what is the dissemination manner of this information**? **R/ Please find the response in corrections added to the proposal document at the end of page 5 and beginning of page 6, and the table in Section C2.** This database or data repository will contain the information generated by Adapta2+. The existence of this repository will be disclosed through social communication media and, the project Executing Entities. The use of those platforms will also be promoted through allied organizations, technical assistance teams, education organizations and other. This information will be accessible to the public so that anyone interested can enter and download the information it contains. **CR5: Please elaborate on the long-term sustainability of the web platforms post grant funding**

R/ Please find the response in corrections added to the proposal document in page 5

In the case of the database or data repository, to ensure the continuity and sustainability of this platform, after implementation of the Learning Grant, Fundecooperación will be responsible for maintenance of this application.

For objective 3 platforms, these are existing platforms and the allied organizations will be responsible for their management.

CR6: Please be more specific on the beneficiary organizations for each activity proposed.

R/ Please find the response in corrections added to the proposal document in section C2.

The information included in the platforms mentioned under objectives 1 and 3, as well as the virtual material generated under objective #2 will be freely accessible to the public, so that anyone can enter and download the information they contain.

However, there will be special emphasis on producers and fishermen and women who work with the Ministry of Agriculture and Livestock and groups that work with the Adapta2+ Program Executing Entities. In addition to persons who are members of cattlemen's chambers, association, canton agricultural centers. As well as associations that Manage Aqueduct and Sewer Systems in Costa Rica (ASADAS) identified by AyA, plus organizations, associations and persons who use water resources and coastal resources.

In both cases, partnerships with Institutions that could have greater outreach or impact will be used, such as, the corresponding ministries or supervising

organizations for each impact area (agricultural, water resources and coastal sectors).

CR7: The proposal should provide more information on **how learning from the Adapta2+ project will inform a strategy to institutionalize best practice and inform decision making** in priority adaptation sectors in the climate change context.

R/ Working in conjunction with governmental institutions and organizations will ensure sustained use of the products developed during implementation of the Adapta2+ Program. It is working through these institutions and organizations that ensure the use of the information on adaptation to climate change generated by the Executing Entities beyond implementation of Adapta2+ and the learning grant.

CAR1: The information presented in C2 is very generic. Please **include additional details on the proposed activities from table C2 in the proposal's main text.** Include also **details of target institutions, expected target communities that will be the focus of information dissemination, specify the target women's organizations, executive entities (the previous project involves approximately 40 EEs), why allied organizations and justification for the selected organizations etc**.

R/ Additional details regarding activities and actions to be implemented by the grant has been added to the proposal. Also, an improvement of the budget and organizations involved has been improved in order to show the importance of the impact expected. Corrections were made to C2 and also along the document, with better indication on outreach to the target communities,

		EE and allied organizations that would be part of the knowledge process and dissemination. The promoted actions allow the participation of beneficiaries from all the country, and the material will be freely accessible by anybody interested in the use of the information; this access will be promoted along with/and by the EE and allies organizations through webinars, workshops and activities, not only implemented by the grant (objetive #2) but also beyond the grant. **CAR2: The budget needs to be further broken down, presenting a breakdown of outputs, activities and sub-activities. In parallel list the stakeholder and expected audience.** **R/ Please find the response in corrections added in Annexes 1 and 2 of the proposal document. Annex 2 contains the list of Adapta2+ Program Executing Entities and allied organizations.** **CR8:** The proposal, as presented, is missing a storyline and does not have a natural flow. **The objective is clear but the milestones and how the learning grant will be used to get there are missing a key narrative. Please clarify.** **R/ An improvement have been made in the C2 section and in the page 3 of the proposal document. The following main actions are** going to be implemented: - A creation of a web-based repository for the programme that seeks to disseminate knowledge on climate change adaptation created. - Creation of videos to show success stories, best practices, technologies and testimonials lessons learnt from the program

		• Webinars and field days to showcase project best practices and success stories and train other communities about adaptation to climate change. • Sharing knowledge on climate change adaptation actions through already existing platforms (e-learning tools, for example)
Resource Availability	1. Is the requested project funding within the cap for Learning Grants set by the Board?	**Yes.**
	2. If the implementing entity has requested, is the Implementing Entity Management Fee at or below 8.5 per cent of the total project/programme budget before the fee?	**Yes.**
Duplication with AF project(s)/programme(s)'s learning activities	1. Do the proposed activities duplicate with the project/programme's learning activities as approved by the Board or do they duplicate activities financed from other sources of funding? 2.	**Largely yes but needs some clarification.** **CR9: Please clarify that the knowledge management activities will not duplicate the Phase II of Adapta2+ that is currently under development**. **R/ Please find the response in corrections added to the proposal document in page 3, specifically in the "Why apply for this grant" section.** If approved, the use of grant resources will not duplicate Adapta2+ stage II activities. This grant will make it possible to transfer all of the information created by the executing entities to the beneficiary persons and organizations closing any knowledge gaps that may exist in order to replicate or escalate actions with the second Phase of Adapta2+. Likewise, the results of this grant are not inputs for the preparation of the complete proposal for the second part of Adapta2+. **CR10:** Please also **clarify that the knowledge to be shared through the compendium is synthesized**

		and condensed knowledge generated by the project. **R/ Please find the response in corrections added to the proposal document in pages 5 and 6.** The data repository is expected to summarize and systematized the information regenerated by Adapta2+ and its multiple EEs, so that interested persons can access climate information for the agricultural, water resources and coastal sectors. The expectation is that this repository will make information searchs easier and faster, which will expedite decision making at a local level. **CR11: Clarify regarding on-going similar knowledge management through other funding sources in the target areas**. **R/ Please find the response in corrections added to the proposal document in page 3 and C2 section.** Similar knowledge management actions through other funding sources in the target areas has not been identified, however other organizations may be invited to participate in order to increase impact and to avoid possible duplication of efforts and to work jointly.
Implementation Arrangements	3. Is the timeframe for the proposed activities adequate?	**Unclear at this stage.**
	4. Is a summary breakdown of the budget for the proposed activities included? Is the proposed budget adequate and reasonable?	**Yes, but needs to be developed further.** **See CAR1 and CAR2 above.** **CAR3: Kindly revise the budget to round up all figures, avoiding decimals**. **R/ Please find the response in corrections added in Annex #1 of the proposal document.**

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APPLICATION FOR A GRANT TO FACILITATE LEARNING AND KNOWLEDGE SHARING

The application template should be completed and transmitted to the Adaptation Fund Board Secretariat by email or fax.

The overall goal of learning grants is to help encourage a culture of learning across institutions and help build the capacities of national implementing entities (NIEs).

Please type in the responses using the template provided. The instructions in the annex to the template provide guidance to filling out the template.

Complete documentation should be sent to:

The Adaptation Fund Board Secretariat
1818 H Street NW
MSN N7-700
Washington, D.C., 20433
U.S.A
Fax: +1 (202) 522-3240/5
Email: afbsec@adaptation-fund.org

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A.   PROJECT INFORMATION

Date of receipt:
Adaptation Fund Grant ID:
Country/ies: **Costa Rica**
National Implementing Entity: **Fundecooperación para el Desarrollo Sostenible**
Amount of Financing Requested (in U.S Dollars Equivalent): **$149,994**

B.   Timeframe of Activity

Expected start date	**January 2022**
Completion date	**January 2024**

C.   Proposed learning activities
C1.   Describe the purpose of the learning grant (Maximum 100 words)

Summary:

The purpose is to share ~~information~~ knowledge created within the framework of the Adapta2+ Program to promote good practices and facilitate scalability in relation to adapting to climate change in the agricultural, water resource, and coastal sectors.
For achieving this, 3 main actions are going to be implemented
- Creation of a web-based repository for the programme that seeks to disseminate knowledge on climate change adaptation created.
- Webinars and field days to showcase project best practices and success stories and train other communities about adaptation to climate change.
- Creation of videos to show success stories, best practices, technologies and testimonials, lessons learnt from the program.
- Sharing knowledge on climate change adaptation actions through already existing platforms (e-learning tools, for example)

~~Benefits:~~

- ~~Access to information about climate risks and adaptation to climate change through a repository with systematized information to facilitate decision-making at local level.~~
- ~~Know "what to do" to replicate good practices related adaptation actions.~~
- ~~Gain knowledge through training online about climate change adaptation practices.~~

Implementing these ~~adaptation practices~~actions will increase the resilience of the target groups and make them less vulnerable to any negative effects of climate change.

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Introduction

The program "**Reducing vulnerability by focusing on critical sectors (agriculture, water resources, coastal zones) to lessen the negative impact of climate change and improve the resilience of those sectors negatively impacted by climate change", also referred to a Adapta2+,** is managed by the Foundation for Cooperation in Sustainable Development (*Fundecooperacion para el Desarrollo Sostenible*), in its role as an Adaptation Fund accredited NIE. The objective of this program is to reduce the vulnerability of communities to the impacts of climate change by increasing resilience in the following sectors designated as critical: agriculture, water resources, coastal zones and through capacity building. This program is implemented by more than 40 executing entities (See Annex 2), responsible for the development of products (videos, guides, standards, articles, infographics, and others) on the risk of climate change or good climate change adaptation practices and therefore there is a valuable opportunity to gather, increase access and share those knowledge products among EE and other stakeholders.

Why apply for this grant
The primary reason for applying for this grant is to share experiences, information and products generated by the Adapta2+ Program, to promote good climate change adaptation practices, also this learning grant will serve as a linkage to ensure a more effective connection in upscaling the learning from stage 1 to stage 2 of Adapta2+. During stage 1 of Adapta2+, Executing Entities (+40 EE), developed products containing information on adaptation to climate change. This grant will make it possible to transfer all of the information created by the executing entities to the beneficiary persons and organizations closing any knowledge gaps that may exist, The grant will allow:

- Access to information on climate risks and climate change adaptation through a repository of systematized information
- Creation of videos on good practices, technologies and testimonials will be disseminated through mass communication media, social media and WhatsApp groups of partner organizations
- Webinars and field days to showcase project best practices and success stories and train other communities about adaptation to climate change.
- Share information on climate risks and climate change adaptation through a repository of systematized information

These actions involving so many executing organizations and partners make it possible to easily identify other stakeholders working towards the same goal, which in turn results in the generation of strategic partnerships to prevent duplication of efforts and work together. In addition, working in conjunction with government institutions ensures sustainable use of the products developed during the implementation of the Adapta2+ Program. Working with these institutions and organizations ensures the use of information on adaptation to climate change generated by the Executing Entities

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The expectation is that communities, farmers, producers, institutions, and other stakeholders through will improve their recovery capacity through adaptation to climate change. This will be done by disseminating information, increasing awareness, training, and mechanisms for sharing knowledge on related socio-economic and environmental risks and measures for effective adaptation. An important point to consider is that this grant would help to achieve greater results in regions that have not been reached yet and hence will take better advantage of the access to appropriate information.

Indeed, with the implementation of this grant, the Adapta2+ Program will provide Pillar #1 for Costa Rica's National Climate Change Adaptation Plan, which states "Pillar #1: Management of knowledge on the impact of climate change, climate services and development of local and institutional capacities.

The informationknowledge to be disseminated will discuss all the topics covered by the Adapta2+ Program (the first step will be to validate and prioritize these products and inputs generated and their respective topics), including agricultural, water resources and coastal topics and generation of capacities, including:

Ecosystem-based Adaptation: For example: Reforestation of mangrove swamps and coastlines, responsible, efficient use of land resources, protection and conservation of water sources and their efficient use, genetic improvement to better adapt to climate changes, regeneration of forest areas, conservation and responsible use of marine resources, adaptation of coral reefs and responsible fishing), forest fire management and control.

Community-based Adaptation: For Example: Recovery of seeds with emphasis on traditional practices, infrastructure analysis and strengthening, early warning systems, and climate change awareness to promote climate related actions and diversification of production, risk reduction and increased resilience.

Instruments for planning, standards, public policy, or national programs: For Example: Climate related financial products to promote adaptation actions, agricultural and livestock insurance, agroecological zoning, early warning systems, appraisals and construction permits considering the climate scenarios, fees for the protection of water resources, infrastructure analysis considering climate scenarios (PIEVC).

Practical tools and methodologies that worked in creating awareness and/or implementing adaptation at different levels: schools, technical training schools, youth groups, indigenous communities, farm associations, farms and local communities. For ex. Training games and manuals, evaluation tools, community participatory methodologies, and others.

- Knowledge about Innovations, including use of technologies and Infotech that facilitated adaptation
- Testimonials of farmers and community members that went through the adaptation processes.

Relationship of the Grant to the Adapta2+Program

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More than 200 documents, audio visual products and other materials have been produced during the implementation of the Adapta 2+ Program, plus other materials containing information on climate change adaptation experiences and good practices. Thanks to the efforts of many organizations, climate change information in the country has been developed, improved, and strengthened. ~~This very effort is why~~Opportunities and gaps identified are the reason to access ~~to~~ a Learning Grant ~~is relevant~~, because sharing this ~~information~~ knowledge will have a multiplying effect on the impact of Adapta2+ and consequently reach far more organizations and stakeholders.

Greater impact will be achieved through sharing knowledge on related socio-economic and environmental risks and measures for effective adaptation. This will be done through the following actions:

1. Easier access to information on climate risks and climate change adaptation through a repository ~~compendium~~ of systematized information that will facilitate decision making: Initially this will be done among the Executing Entities to validate the information on the products generated during the implementation of each Adapta2+ Program Project. This repository is expected to be a web page containing all the systematized data and allowing for easy access to expedite decision making. And, to ensure the continuity and sustainability of this platform after the Learning Grant is implemented, Fundecooperacion will be responsible for maintenance of this application. In order to build this repository, workshops, meetings and webinars will be held with EEs and other involved actors in the projects
2. Learn "how to do it" to replicate good practices on adaptation actions: Videos on good practices will be disseminated through mass communication media, social media and WhatsApp groups of allied organizations, such as the Ministry of Agriculture and Livestock. Webinars will be held on a Zoom platform. In addition, there will be in-person field days, to the extent that Covid 19 restrictions will permit, otherwise, they will be held virtually on Zoom.
3. Knowledge acquisition through online training on climate change adaptation practices previously implemented and validated through Adapta2+: The product of this action will be to strengthen existing web platforms with information on adaptation to climate change – these are existing e-courses or platforms belonging to partner organizations that facilitate knowledge sharing and creation

Proposed Objectives:

1. **Link available information on climate risks and other climate change adaptation information produced by Adapta2+ with possible decision-making actions.**

   Description and relationship with the Adapta2+ Program: To meet this objective, it will be necessary to identify all information on good practices promoted by Adapta2+, along with tools, publications and any other communications and data on the risks generated by Executing Entities. Subsequently, the information identified will be linked to adaptation actions already validated by the Program, to make it available for making decisions. To ensure the continuity and sustainability of this platform, and implementation of the Learning Grant, Fundecooperacion will be responsible for maintenance of this application.

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This platform will contain information on *Ecosystem-based adaption, community-based adaption and instruments for planning, standards, public policy, or national programs supported or developed by Executing Entities during the implementation of the Adapta2+ Program. This information will be freely accessible so that any person who may be interested can enter the platform, obtain the information, and use it.*

Activities:

- Hold at least one knowledge sharing workshop with the Executing Entities (+40 EEs, see annex 2) to identify all the good practices promoted with Adapta+2, and to validate existing tools, publications and any other product developed or improved, plus all the information on risks generated.
- Connect the information identified with the adaptation actions to make it available for decision making through the virtual platform that will be a database or data repository containing the systematized data.
- Disseminate the existence of the new platform through mass communication media, including radio or social media. And disseminate it through the Executing Entities and partner organizations such as the Climate Change Directorate, the Ministry of Agriculture and Livestock, the Vice Minister of Waters and Seas, Institute of Aqueducts and Sewers.

The workshop will be held among Executing Entities and will be in-person. However, if Covid 19 restrictions do not permit this, it will be developed virtually through a Zoom platform.

Expected output: 1 systematized repository of information on adaptation actions.

2. **Disseminate Adapta2+ adaptation actions and results, to promote the replication of good practices, enhance peer to peer learning and community outreach.**

Description and relationship to the Adapta2+ Program: To reach this goal, at least 25 good adaptation practices implemented and validated through the Adapta2+ Program will be defined, in agricultural, water resources and coastal sectors, to prepare a video by adaptation practice. All videos will contain a step-by-step explanation on how to implement each adaptation practice, permitting the persons benefited to easily replicate these actions. In addition, at least 5 webinars will be developed on the results and lessons learned generated during Adapta2+ Program projects and at least 5 virtual or in-person field days or events will be held to share experiences

The videos, webinars and field days will be developed using information on ecosystem-based adaptation, community-based adaptation, innovations, testimonials, planning tools, standards, public policy and national programs supported or developed by the Executing Entities during implementation of the Adapta2+ Program.

Objective #1 of this proposal will permit systematization of all products generated by the Executing Entities, once these products are systematized s, the topics that describe the sector needs that require strengthening through videos, webinars and field days will be defined in conjunction with the supervising organizations for the agricultural water resources and coastal sectors.

Activities for the 25 videos on good practices:

- Define the adaptation measures to be disseminated.
- Develop the videos (audiovisual production)

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- Establish the video dissemination strategy.
- Disseminate the videos with the stakeholders.

The 25 videos will be published on Fundecooperacion social media and disseminated by partner organizations. The will also be freely accessible so that any person interested can view them

    Activities for the 5 Webinars:

- Define the topics to be discussed in the webinars.
- Plan and develop the webinars.

The webinars will be freely accessible so that any person interested can participate. Once finalized, the recordings will be shared on the social media of Fundecooperacion and partner organization.

    Activities for the 5 field days:

- Identify and select the model farms and topics to be discussed.
- Plan and develop the field days.

~~Las personas participantes y beneficiarias de los días de campo se definirán en conjunto con el Ministerio de Agricultura y Ganadería (MAG) y la Corporación Ganadera (CORFOGA).~~

Expected outputs: 25 videos on implementing good practices in the agriculture, water resources and coastal sectors, 5 webinars on the results and lessons learned through the Adapta2+ Program and 5 virtual or in-person field days or events held to share experiences.

3. **Strengthen existing knowledge transfer platforms using the adaptation results, actions and lessons learned generated through the Adapta2+ Program.**

   Description and relationship with the Adapta2+ Program: Meeting this objective will require mapping institutional and organizational existing web platforms on the management and transfer of knowledge on good environmental practices and climate actions. Afterwards, 2 existing web platforms that require strengthening on climate change adaptation topics and the development of new modules for teaching good practices validated by the Program will be selected so that more persons will have access to training courses on adaptation practices in the agricultural, water resources and coastal sectors

   The ~~information~~knowledge to be incorporated into these platforms will be freely accessible by anybody interested in entering the platform, to obtain and use the information.

   Activities

   • Map existing web platforms on management and transfer of knowledge on good environmental practices and adaptation to climate change.

   • Select the existing web platforms that require strengthening on climate change adaptation topics.

   • Develop the new learning modules on good adaptation practices.

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Expected output: 2 web platforms strengthened with information on adaptation to climate change and lessons learned generated by the Adapta2+ Program.

C2.   Using the table below, describe the activities to be undertaken to share knowledge with other NIEs or the wider climate adaptation community or to develop knowledge/guidelines through partnerships (Maximum 100 words for each activity)

Proposed Learning Activities	Description of activities (please provide short description)	Expected output of the activities	Country/Institution to share/transfer knowledge with/to or to develop guidelines for, including NIE(s)	Requested budget (USD)*	Tentative timeline (Completion date)
Connect the available information to climate risks and any other information created by Adapta2+ about adaptation to climate change, with possible actions for decision-making.	Learning exchange with and between EEs will be promoted (Annex 2) Good practices promoted by the Adapta2 Program are expected to be identified, along with tools, publications, and any other product of communication and information about the risks that are created. Next, the identified information is expected to be connected to adaptation actions to make it available to people who make decisions either at the farm or institutional level.	• 1 repository with systematized information available to the beneficiary parties and organizations and people who make decisions at the farm or institutional level. . **Output 3.2 within the framework of the AF results.**	All Executing Entities are expected to participate at the knowledge sharing and validation workshop (See Annex 2). Information on these products freely accessible to the public, so that any person can enter and download the information contained in it. However, the information Will be disseminated to all Adapta2+ beneficiary persons and organizations, through all the Executing Entities in this Program (Annex 2). The information Will also be	$48.000 See Annex 1 for more details	June, 2023

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			disseminated through activities that will be organized with Institutions or partner organizations that have the most outreach, such as corresponding Ministries or supervising organizations for each of the impact areas (agricultural, water resources and coastal sectors). ~~Beneficiary communities. Organizations led by women. Allied organizations. Decision-makers. Organizations and people related and/or interested in adapting the agricultural, water resource, and coastal sectors. Executive Entities. Extension workers.~~		

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Spread adaptation actions and results of the Adapta2 Program to promote the replicability of good practices.	Use the results of the Adapta2 Program to, through videos, webinars, or virtual field and/or in person field days, provide an incentive to people and organizations from different sectors that have been impacted (the agricultural, water resource, and coastal sectors) to replicate good adaptation practices. Learning exchange with and between EEs will be promoted.	• At least 25 adaptation measures spread by communication media. • At least 5 webinars about results and the lessons learned that were generated in the Adapta2 Program. • At least 5 virtual and/or in person field days or experience exchange events. **Output 8 within the framework of the AF results. Output 2.1.**	~~Beneficiary communities. Organizations led by women. People related to and/or interested in adapting the agricultural, water resource, and coastal sectors. Executive Entities. Allied organizations.~~ The information will be disseminated to all Adapta2+ beneficiary persons and organizations throfugh all the Executing Entities of this Program (Annex 2). It will also be disseminated through Institutions and partner organizations with the most outreach, such as corresponding ministries, supervising organizations for each of the impact areas (agricultural, water resources and coastal sectors). • The 25 videos Will be published on Fundecooperacion social media and by partner organizations. They will also be freely accessible to any person interested in viewing them. • Webinars will be freely accessible to persons	$39.500 See Annex 1 for more details	December, 2023

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| Strengthen knowledge transfer platforms with the results, adaptation actions, and lessons learned generated in the Adapta2 Program. | Transfer knowledge through web platforms with information about adaptation to climate change and the lessons learned that were generated in the Adapta2 Program. | ● At least 2 fortified existing learning platforms. **Output 3.2 within the framework of the AF results.** | interested in participating. Once completed, the recordings will also be shared on the social media of Fundecooperacion and partner organizations.

Persons participating and beneficiaries of the field days will be defined in conjunction with the Ministry of Agriculture and Livestock (MAG) and the Livestock Corporation (CORFOGA Spanish acronym).

The information on these products will be public and free access, so that anyone can enter and download the information contained therein. However, the information will be disseminated to all the people and organizations benefiting from Adapta2 +, through all the Executing Entities of this Program (Annex 2). Also, the information will be disseminated through allied institutions or organizations that may have a greater scope, such as the corresponding ministries or the governing organizations of | $50805 Annex 1 for more details | December, 2023 |

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			each of the impact areas (agriculture, water resources and coasts). The use of this knowledge platforms will be also promoted through specialized channels, for instance at technical school level, farmers associations, community associations, technical assistance teams and university groups Beneficiary communities. Organizations led by women. Allied organizations. People interested in the agricultural, water resource, and coastal sectors. Executive Entities.		
Total project costs				$138,305,00	
Implementing entity management fee requested**				$11.6897,50	
Total Grant Requested (USD)			**$ 149.994**		

*Please also provide a detailed budget with budget notes, indicating the break-down of costs at the output level. Where an Implementing Entity (IE) management fee has been requested, the budget must include a budget with budget notes of the IE management fee

**The Implementing Entity Management Fee requested should be at or below 8.5 per cent of the total project/programme budget before the fee.

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Annex #1 Budget at output level

Learning Grant			Year #1	Year #2	Comments
Component 1: Data Processing					
Product/Output: 1 repository with systemized data available	**1.1.1 Activity: Hold at least one data sharing workshop with Executing Entities to validate all the good practices promoted under Adapta2+**	Human Resources	$7,000		hire one person to plan and facilitate the workshop. This person must also systematize workshop outcomes
		Communication contractual services			
		Materials, supplies and logistics	$3,000		Materials needed to hold the workshop: Rent a physical space, food, per diems for participants traveling from locations distant from the Central Valley , necessary printing, cleaning supplies, alcohol, masks.
	1.1.2 Activity: Connect the information identified with adaptation actions to make them available for decision making through a virtual database or repository platform that will contain all of the systematized data.	Human Resources	$10,000	$15,000	Hire a person to develop depository logistics. Hire a person to program the repository.
		Communication contractual services			
		Materials, supplies and logistics		$10,000	Repository servers
	1.1.3 Activity: Disseminate the existence of the new platform	Human Resources			
		Communication contractual services		$3,000	Media management, marketing and design contract

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		Materials, supplies and logistics			
Component 2: Communicate Good Adaptation Practices					
	2.1.1 Activity: Define the adaptation measures to be disseminated.	Human Resources			Compensation for Fundecooperación and agricultural, water resources and coastal sector organizations teams.
		Communication contractual services			
		Materials, supplies and logistics			
Product/Output: 25 videos on how to implement good practices in the agricultural, water resources and coastal sectors	**2.1.2 Activity: Develop the videos (audiovisual production).**	Human Resources			
		Communication contractual services	$5,000	$7,500	Production (video recording) and video subtitles
		Materials, supplies and logistics	$3,000	$3,000	Per diem amount for trips to record videos and cleaning supplies, alcohol, masks.
	2.1.3 Activity: Establish the video dissemination strategy	Human Resources			
		Communication contractual services	$4,000		Media management, marketing and design contract
		Materials, supplies and logistics			
	2.1.4 Activity: Disseminate videos with stakeholders.	Human Resources			
		Communication contractual services	$2,000	$2,000	Media management, marketing and design contract.
		Materials, supplies and logistics			
Product/Output: 5 webinars on outcomes and	**2.2.1 Activity: Define the topics to be discussed in the webinars**	Human Resources			Compensation for Fundecooperación and the
		Communication contractual services			

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		Materials, supplies and logistics			agricultural, water resources and coastal sector organizations teams
lessons learned from the Adapta2+ Program projects.	**2.2.2 Activity: webinar planning and development.**	Human Resources	$1,000	$1,000	
		Communication contractual services			
		Materials, supplies and logistics	$1,000	$1,000	Zoom Webinar License Year 1 and Year 2
Product/Output: 5 virtual and/or in-person field days or experience sharing events	**2.3.1 Activity: Identify and seclect the model farms and discussion topics.**	Human Resources			Compensation for Fundecooperación and the agricultural, water resources and coastal sector organizations teams
		Communication Cost			
		Materials, supplies and logistics			
	2.3.2 Activity: Field Day planning and development	Human Resources			
		Communication Cost			
		Materials, supplies and logistics	$4,500	$4,500	Materials needed to hold the workshop: Food, per diems, cleaning supplies, alcohol and masks.
Component 3 : Knowledge Transfer through Web Platforms with Information on Climate Change Adaptation					
Product/Output: At least 2 web platforms strengthened with information on climate change	**3.1.1 Activity: Map web platforms on the management and transfer of knowledge on good environmental practices.**	Human Resources			Compensation for Fundecooperación and the agricultural, water resources and coastal sector organizations teams
		Communication contractual services			
		Materials, supplies and logistics			
		Human Resources			

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adaptation and lessons learned through the Adapta2+ Program.	**3.1.2 Activity: Select the web platforms that require strengthening on climate change adaptation topics.**	Communication contractual services			Compensation for Fundecooperación and the agricultural, water resources and coastal sector organizations teams
		Materials, supplies and logistics			
	3.1.3 Activity: Develop the new good practices learning modules.	Human Resources	$15,000	$20,000	Hire the company or companies responsible for new module development and programming
		Communication contractual services			
		Materials, supplies and logistics		$3,000	Equipment needed for the development of the web platforms.
	3.1.4 Activity: Disseminate the existence of these new adaptation modules by means of the communication media.	Human Resources	$5,000	$5,000	
		Communication contractual services		$2,805	Media management, marketing and design contract.
		Materials, supplies and logistics			
	Activity Sub Total		**$60,500**	**$77,805**	
	Management	Finance and Budget Management	$1,425	$2,013	
		Office facilities, equipment and communications	$855	$1,208	
		Performance Management and M&E	$2,565	$3,623	
	Management Sub Total		**$4,845**	**$6,844**	
	Total		**$65,345**	**$84,649**	
	Grand Total		**$149,994**		

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Annex #2 List of Executing Entities and allied organizations

List of Executing Entities

- Federación Cámara de Ganaderos de Guanacaste, FCGG.
- Dirección Pacífico Central del Ministerio de Agricultura y Ganadería, MAG.
- Instituto Nacional de Innovación y Transferencia en Tecnología Agropecuaria, INTA.
- Asociación Agroforestal Chorotega, UNAFOR.
- Fundación Para El Desarrollo De La Cordillera Volcánica Central, FUNDECOR.
- Cámara Nacional de Productores de Leche, CNPL.
- Dirección Huetar Norte del Ministerio de Agricultura y Ganadería, MAG.
- Dirección Central Oriental del Ministerio de Agricultura y Ganadería, MAG.
- Dirección Central Occidental del Ministerio de Agricultura y Ganadería, MAG.
- Dirección Central Sur del Ministerio de Agricultura y Ganadería, MAG.
- Oficina Nacional de Semillas, ONS.
- Costa Rica Insect Company.
- Coopepuriscal R.L.
- Centro Agrícola Cantonal de Jicaral.
- Consorcio de Cooperativas de Caficultores de Guanacaste y Montes de Oro, COOCAFE.
- Instituto de Desarrollo Rural, INDER.
- Centro Agronómico Tropical de Investigación y Enseñanza, CATIE.
- Instituto Nacional de Seguros, INS.
- Centro de Investigación en Desarrollo Sostenible, CIEDES.
- Colegio Federado de Ingenieros y Arquitectos, CFIA.
- Fundación KETO.
- Programa de Investigación en Desarrollo Urbano Sostenible, ProDUS-UCR.
- Fundación para el Desarrollo Académico de la Universidad Nacional.
- Asociación Raising Coral.
- Fundación para la Sostenibilidad y la Equidad, ALIARSE.
- Asociación centroamericana para la economía, la salud y el ambiente, ACEPESA.
- Centro de Rescate de Especies Marinas Amenazadas, CREMA.
- Fundación MarVIVA.

17

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- Fundación Corcovado.
- Corredor Biológico de Talamanca, CBTC.
- Centro de Derecho Ambiental y de los Recursos Naturales, CEDARENA.
- ICICOR Costa Rica.
- ADDAX Software Development S.A.
- Programa de Sistemas de Información de los Recursos Forestales, SIREFOR.
- Instituto Meteorológico Nacional, IMN.
- Asociación Costarricense de la Ciencia del Suelo, ACCS.
- Fundación Centro Nacional de Alta Tecnología, FunCENAT.
- Secretaría Técnica Nacional Ambiental, SETENA.
- Cámara Costarricense de Restaurantes y Afines, CACORE.
- Alianza Empresarial para el Desarrollo, AED.
- Ministerio de Vivienda y Asentamientos Humanos, MIVAH.
- Cátedra Latinoamericana en Decisiones Ambientales para el Cambio Global, CLADA.

List of allied organizations

- Ministerio de Ambiente y Energía, MINAE
- Ministerio de Agricultura y Ganadería, MAG
- Ministerio de Educación Pública, MEP
- Ministerio de Planificación Nacional y Política Económica, MIDEPLAN
- Dirección de Cambio Climático, DCC
- Secretaría de Planificación Sectorial de Ambiente, Energía, Mares y Ordenamiento Territorial, SEPLASA
- Instituto Nacional de Aprendizaje, INA
- Instituto Costarricense de Electricidad, ICE
- Instituto Costarricense de Pesca y Acuicultura, INCOPESCA
- Instituto Costarricense de Acueductos y Acantarillados, AYA
- Instituto del café de Costa Rica, ICAFE
- Compañía Nacional de Fuerza y Luz, CNFL
- Comisión Nacional de Emergencias, CNE
- Sistema Nacional de Áreas de Conservación, SINAC
- Autoridad Reguladora de los Servicios Públicos, ARESEP
- Agencia Española de Cooperación Internacional para el Desarrollo, AECID

18

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- **Deutsche Gesellschaft für Internationale Zusammenarbeit, GIZ**
- **Programa de las Naciones Unidas para el Desarrollo, PNUD**
- **Programa de Naciones Unidas para el Medio Ambiente, PNUMA**
- **Fundación Costa Rica - Estados Unidos para la Cooperación, CRUSA**
- **Instituto Interamericano de Cooperación para la Agricultura, IICA**
- **Universidad Nacional, UNA**
- **Universidad de Costa Rica, UCR**
- **Universidad Técnica Nacional, UTN**
- **Universidad Estatal a Distancia, UNED**
- **Sistema Nacional de Bibliotecas, SINABI**
- **Bibliotecas Escolares y Centros de Recursos para el Aprendizaje, BEYCRA**
- **Municipalidad de Sarapiquí**
- **Municipalidad de Parrita**
- **Municipalidad de Hojancha**
- **Municipalidad de Abangares**
- **Municipalidad de Osa**
- **Municipalidad de La Cruz**
- **Municipalidad de Mora**
- **Municipalidad de Puriscal**
- **Municipalidad de Santa Ana**
- **Municipalidad de Nicoya**
- **Municipalidad de Nandayure**
- **Cámara de Ganaderos de Nicoya**
- **Cámara de Ganaderos Hojancha**
- **Centro Agrícola Cantonal Puriscal**
- **Centro Agrícola Cantonal Hojancha**
- **Centro Agrícola Cantonal Nandayure**
- **Centro Agrícola Cantonal Coronado**
- **CoopePilangosta**
- **CoopeSarapiquí**
- **CoopeLlano Bonito**
- **Coopeldos**
- **CoopeSabalito**
- **CoopeMiramontes**

19

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- CoopeCerro Azul
- Coopedota R.L
- Frutalcoop R.L
- Coopebaires R.L
- Dos Pinos R.L.
- Sigma Alimentos S.A.
- Coopebrisas R.L.
- Coopeleche R.L.
- CoopeZarcero
- Aditibri (Asociación de Desarrollo Integral del Territorio Indígena Bribri)
- Aditica (Asociación de Desarrollo Integral del Territorio Indígena Cabécar)
- APROCO (Asociación de Productores y Consumidores Orgánicos de Costa Rica)
- MAOCO (Movimiento de Agricultura Orgánica Costarricense)
- Corporación Hortícola Nacional
- ASOBEJUCO (Asociación de Pescadores de Playa Bejuco)
- ASPEPUCO (Asociación de Pescadores de Punta Coyote)
- ASPARMAR (Asociación Paquereña para el Aprovechamiento de los Recursos Marinos)
- Asociación Desarrollo Integral Parrita
- Asociación Desarrollo Integral La Guaria
- Asociación Desarrollo Integral Hojancha
- Asociación Desarrollo Integral Matambú
- Asociación de buzos de Paquera
- Asociación de Desarrollo Integral Puerto Viejo
- Asociación Talamanqueña de Ecoturismo y Conservación
- Asociación de Conservación de Carbón Dos
- Asociación de Pescadores del Caribe Sur
- Asociación Anai
- Asociación WaKa Koneke.
- Asociación Desarrollo de Cahuita
- Asociación de Pequeños y Medianos Empresarios Ecológicos de Gandoca
- Asociación Acueducto de Gandoca
- Asociación de Desarrollo Integral de Gandoca
- Asociación de familias productoras El Yue
- Asociación de Conservación de Carbón Dos

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- **Asociación Acueducto Sanitario Limonal Guayabo**
- **Asociación de Acueducto de Bordón**
- **Asociación Desarrollo Carbón Dos**
- **Asociación de Operadores Turísticos en el Parque Nacional Marino Ballena y Guías**
- **Comision Área Marina de Pesca Responsable Distrito Paquera-Tambor**
- **Cámara de Turismo de Puerto Viejo**
- **Comité Sectorial Agropecuario Regional de Sarapiquí**
- **Consejo Territorial Rural de Sarapiquí**
- **Ingenieros Canadá**
- **GEOPORTER (Geospatial Educators Opportunities for Partnership Outreach Researchand Training)**
- **Red Costarricense de Organizaciones para la Microempresa, REDCOM**
- **Programa Bandera Azul Ecológica, PBAE**
- **Nicoyagua**
- **Reserva Playa Tortuga**

21