المجلس التنفيذي الدورة الحادية والأربعون بعد المائة روما، 24 أبريل/نيسان 2024



تقرير رئيس الصندوق بشأن

قرض مقترح تقديمه

إلى جمهورية الفلبين من أجل

مشروع الابتكار في سلاسل القيمة من أجل التحول المستدام في المجتمعات المحلية التي يشملها الإصلاح الزراعي

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للمو افقة

الإجراء: المجلس التنفيذي مدعو إلى الموافقة على التوصية الواردة في الفقرة 75.

الأسئلة التقنية:

Reehana Raza

المديرة الإقليمية

شعبة أسيا والمحيط الهادي

البريد الإلكتروني: r.raza@ifad.org

Umit Mansiz

المدير القطري

شعبة أسيا والمحيط الهادي

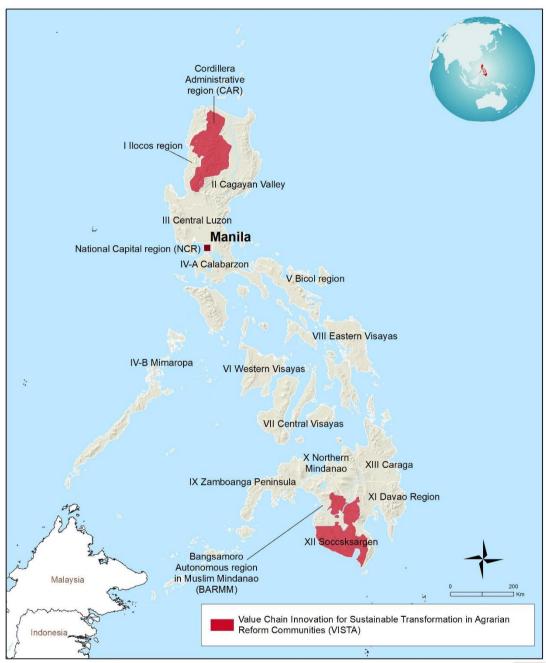
u.mansiz@ifad.org البريد الإلكتروني:

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المديرة الإقليمية:
Umit Mansiz
المدير القطري:
Jahan-Zeb Chowdhury
الموظف التقني الرئيسي:
Mark Biriukov
Paul Edouard Clos

خريطة منطقة المشروع





إن التسميات المستخدمة وطريقة عرض المواد في هذه الخريطة لا تعني التعبير عن أي رأي كان من جانب الصندوق فيما يتعلق بترسيم الحدود أو التخوم أو السلطات المختصة بها. أعد هذه الخريطة الصندوق الدولي للتنمية الزراعية | 09-01-2024

موجز التمويل

الصندوق الدولى للتنمية الزراعية

جمهورية الفلبين

وزارة الإصلاح الزراعي

104.35 مليون يورو

23.12 مليون يورو (نظام تخصيص الموارد على أساس الأداء)

شروط عادية: مدة القرض 27 سنة، بما في ذلك فترة سماح مدتها 8 سنوات، ويخضع لسعر فائدة يساوي سعر الفائدة المرجعي الذي يطبقه الصندوق، بما في ذلك فرق متغير في سعر الفائدة

55.5 مليون يورو (آلية الحصول على الموارد المقترضة)

شروط عادية: مدة القرض 27 سنة، بما في ذلك فترة سماح مدتها 8 سنوات، ويخضع لسعر فائدة يساوي سعر الفائدة المرجعي الذي يطبقه الصندوق، بما في ذلك فرق متغير في سعر الفائدة

22.36 مليون يورو

3.37 مليون يورو

44.56 مليون يورو

يخضع للإشراف المباشر للصندوق

المؤسسة المُبادِرة:

المقترض/المتلقى:

الوكالة المنفذة:

إجمالي تكلفة المشروع:

قيمة القرض 1 المقدم من الصندوق:

شروط القرض 1 المقدم من الصندوق (نظام تخصيص الموارد على أساس الأداء):

قيمة القرض 2 المقدم من الصندوق:

شروط القرض 2 المقدم من الصندوق (آلية الحصول على الموارد المقترضة):

مساهمة المقترض/المتلقى:

مساهمة المستفيدين:

قيمة التمويل المناخي المقدم من الصندوق:

المؤسسة المتعاونة:

أولا السياق

ألف- السياق الوطنى والأساس المنطقى لمشاركة الصندوق

السياق الوطنى

- 1- في عام 2021، سجلت جمهورية الفلبين، وهي بلد متوسط الدخل، انكماشا في اقتصادها بلغ 9.5 في المائة، تلاه انتعاش في النمو وصل إلى 5.7 في المائة في عام 2021 و 7.6 في المائة في عام 2021 و 2031 في المائة في عام 2021 كان هناك حوالي 19.9 مليون فلبيني يعيشون تحت خط الفقر (18.1 في المائة)، إلى جانب انتشار انعدام الأمن الغذائي الحاد بنسبة 54.9 في المائة في أوساط الرجال. 3
- 2- وفي عام 2020 بلغ إجمالي عدد السكان 109.04 مليون نسمة، يعيش 52 في المائة منهم في المناطق الريفية. 5.4 ويعاني القطاع الزراعي من قوة عاملة آخذة في الشيخوخة، حيث يبلغ متوسط العمر 46 سنة للرجال و52 سنة للنساء. وانخفضت حصة الناتج المحلي الإجمالي من الزراعة من 14.1 في المائة في عام 2011 إلى 10 في المائة في عام 2021 وتشمل المحاصيل الرئيسية الأرز والذرة وجوز الهند وقصب السكر والموز والكسافا والأناناس والخضروات.
- 3- وتشمل التحديات الزراعية في الفلبين ارتفاع تكاليف المدخلات وانخفاض الإنتاجية والعرضة لصدمات الطقس. كما لا تزال هناك مسائل أخرى مثل عدم كفاية الري وانخفاض مستوى الميكنة ومحدودية مرافق ما بعد الحصاد والعوائق التي تعترض الائتمان والتأمين. وبالإضافة إلى ذلك، تؤدي الفوارق بين الجنسين الناشئة عن الأعراف المجتمعية إلى عرقلة إمكانية الوصول بسهولة إلى خدمات الإرشاد الزراعي، التي تتفاوت في نوعيتها.
- 4- وتواجه الفلبين صعوبات مع النظم الإيكولوجية الهشة، التي تتأثر بصورة خاصة بالمخاطر المرتبطة بالمناخ، وهي خامس دولة على مستوى العالم من حيث التضرر من الظواهر الجوية المتطرفة. والأكثر ضعفا هم الفقراء الذين يعيشون في البيئات الأكثر هشاشة، التي تكون معرضة للأعاصير والأمطار الموسمية وغيرها من المخاطر المرتبطة بالمناخ.

الجوانب الخاصة المتعلقة بأولويات التعميم المؤسسي في الصندوق

تماشيا مع التزامات التعميم في الصندوق، صئنّف المشروع على أنه:

⊠ يشمل التمويل المناخي

☑ يفضى إلى التحول في المنظور الجنساني

☑ يعطى الأولوية للشعوب الأصلية

☑ يتضمن القدرة على التكيف

الهيئة الفلبينية للإحصاءات. 2022. 2022-https://psa.gov.ph/poverty-press-releases/nid/167972

² المرجع نفسا

³ هيئة الأمم المتحدة للمرأة، الفلبين.

⁴ منصة DataReportal ، تقرير Digital 2022 بشأن الفلبين.

الهيئة الفلبينية للإحصاءات، 2021. النقاط البارزة في تعداد السكان في الفلبين لعام 2020 للسكان والمساكن (إحصاء السكان والمساكن لعام 2020).

⁶ موقع Statistica، الفلبين: حصة القطاعات الاقتصادية في الناتج المحلي الإجمالي من عام 2012 إلى عام <u>2022</u>.

Eckstein, D, Hutfils, M and Winges, M, 2017 المؤشر العالمي لمخاطر المناخ 2019.

- ويتواءم المشروع مع التزامات الصندوق الشاملة وسيعتمد نهجا يركز على المناخ ويفضي إلى التحول في
 المنظور الجنساني، مع إيلاء الاهتمام للشعوب الأصلية ومشاركة الشباب.
- 7- ويؤثر استمرار الفوارق بين الجنسين في القطاع الزراعي والريفي على أداء الزراعة ويمنع البلاد من تحقيق النمو المستدام. وبالرغم من إحراز تقدم في تحقيق المساواة بين الجنسين وتمكين المرأة في الزراعة وإنتاج الأغذية، فإن الدور الذي تؤديه المرأة وعبء العمل التي تضطلع به في هذين المجالين لا يزالان بحاجة إلى الاعتراف والتقدير.
- 8- ويقدر أن ما بين 10 و20 في المائة من سكان البلاد هم من الشعوب الأصلية. وهم لا يزالون يعيشون في مناطق معزولة جغرافيا، حيث يفتقرون إلى إمكانية الحصول على الخدمات الاجتماعية الأساسية، وتقلّ الفرص في مجال الأنشطة الاقتصادية الواسعة النطاق أو التعليم أو المشاركة السياسية.8
- وعادة ما يختار الشباب في المناطق الريفية مغادرة مزارع أهاليهم للبحث عن فرص العمل في المناطق الحضرية. واليوم، يبلغ متوسط عمر المزارعين 57 عاما، مما سيشكل تهديدا خطيرا على الأمن الغذائي الوطني بحلول عام 2030. فالمزارعون الشباب يعانون جراء انعدام (1) فرص الحصول على المعرفة والمعلومات والتعليم، (2) وجود أراض متاحة للحراثة أو ائتمان ميسور التكلفة، (3) فرص العمل الخضراء، (4) أماكن استشارية للشباب. 9
- 10- وتعد الفلبين واحدة من أكثر بلدان العالم ضعفا أمام تأثير العواصف العاتية، إلى جانب زيادة ارتفاع مستوى الأمواج بسبب تغير المناخ. وتبرز التوقعات المناخية في الفلبين التقلبات المكانية والزمانية الشديدة، ولكنها تشير عموما إلى ارتفاع درجات الحرارة وتغير موسمية هطول الأمطار.

الأساس المنطقى لمشاركة الصندوق

- 11- تتمثل الميزة النسبية للصندوق في التزامه بالعمل مع أفقر الناس وأكثر هم ضعفا في المناطق الريفية في الفلين. كما أن الخبرة العالمية لدى الصندوق قد منحته فهما عميقا للتحديات والفرص التي تواجه الفئات الأكثر ضعفا. وقد أقام علاقات قوية في الفلبين مع الوكالات الحكومية والمنظمات غير الحكومية، وبشكل متزايد مع القطاع الخاص للعمل معا من أجل تحقيق فوائد طويلة الأجل للمجتمعات الضعيفة.
- 21- كما أن هناك ثلاثة عوامل رئيسية تكمن وراء الأساس المنطقي لمشاركة الصندوق في دعم تنمية سلسلة القيمة في المناطق المرتفعة حيث تزداد الهشاشة البيئية ومستويات الفقر: (1) الاستفادة من النجاح الواضح الذي حققه الصندوق على صعيد تنمية سلسلة القيمة كوسيلة للحد من الفقر الريفي: (2) الدروس المستفادة من الحافظة التي تظهر أن الاستثمار في النظم الإيكولوجية الهشة يمكن أن يحقق فوائد متعددة، بما في ذلك القيمة الاقتصادية، وتأمين سبل العيش المحلية، وحماية الموارد الطبيعية؛ (3) الحاجة الملحة لمنع التحويل السلبي للأراضي المتدهورة وزيادة القدرة على الصمود في وجه تغير المناخ والمخاطر الطبيعية.

باء الدروس المستفادة

13- يعتمد مشروع الابتكار في سلاسل القيمة من أجل التحول المستدام في المجتمعات المحلية التي يشملها الإصلاح الزراعي على خبرة مشروع شراكات المؤسسات الزراعية الريفية من أجل التنمية الشاملة والنمو، مع التركيز على أهمية خطط الاستثمارات الاستراتيجية لتحسين سلاسل القيمة. وسيستثمر المشروع بالاستناد إلى نهج معزز للتخطيط الاستثماري الاستراتيجي.

⁸فريق العمل الدولي المعنى بشؤون الشعوب الأصلية، الشعوب الأصلية في الفلبين.

http://legacy.senate.gov.ph/lisdata/3128228181!.pdf ⁹

- 14- ومن خلال الدروس المستفادة من مشروع شراكات المؤسسات الزراعية الريفية من أجل التنمية الشاملة والنمو ومشروع الالتقاء حول تعزيز سلاسل القيمة لأغراض النمو الريفي والتمكين، يدرك مشروع الابتكار في سلاسل القيمة الاستدامة المحدودة لخدمات الإرشاد الزراعي بسبب قدرات الشركاء. ويدعم المشروع نهجا إرشاديا يركز على الممارسات المستدامة والقادرة على الصمود في وجه تغير المناخ.
- 15- وبالاستفادة من الدروس المستخلصة من مشروعي الالتقاء حول تعزيز سلاسل القيمة لأغراض النمو الريفي والتمكين وشراكات المؤسسات الزراعية الريفية من أجل التنمية الشاملة والنمو، يعتمد مشروع الابتكار في سلاسل القيمة نهجا هجينا لتطوير سلاسل القيمة، يدمج المزارعين أصحاب الحيازات الصغيرة. كما أن التركيز على دمج جوانب الإنتاج والتسويق يتواءم مع الاستراتيجيات الفعالة التي أظهرهما هذان المشروعان.
- 16- وإن نجاح مشروع مصايد الأسماك والموارد الساحلية وسبل العيش كان له أثر على مكون مشروع الابتكار في سلاسل القيمة المتعلق بتخطيط النظم الإيكولوجية وحمايتها وتعزيزها حيث اعتمد نهج التخطيط الكلي، بما يتواءم مع الدروس المستفادة من التخطيط الذي يشمل النظام الإيكولوجي بأكمله في إطار مشروع مصايد الأسماك والموارد الساحلية وسبل العيش.
- 17- واستنادا إلى الدروس المستفادة من المشروع الثاني لإدارة الموارد الزراعية في مرتفعات كورديلييرا، يدمج مشروع الابتكار في سلاسل القيمة البنية التحتية على مستوى المجتمع المحلي، ويعتمد نهجا يفضي إلى التحول في المنظور الجنساني، ويتضمن مكونا فرعيا للاستجابة لحالات الطوارئ والكوارث لتعزيز قدرة الأسر المعيشية على الصمود.
- 18- واستنادا إلى نتائج تقييم سلاسل القيمة التي أجراها الصندوق، يعطي مشروع الابتكار في سلاسل القيمة الأولوية للطلب في السوق. ومن خلال تعزيز شراكات القطاع الخاص عبر دعم منظمات الشركاء ومكون الخدمات الإرشادية القوي، تتبنى استراتيجية التمويل الريفي في المشروع نهجا يحركه السوق، حيث يتضمن التمويل الداخلي لسلاسل القيمة.

ثانيا وصف المشروع

ألف- الأهداف والمنطقة الجغرافية للتدخل والمجموعات المستهدفة

الغاية والأهداف

19- تتمثل غاية المشروع في الحد من الفقر الريفي وزيادة الأمن الغذائي مع حماية وتعزيز النظم الإيكولوجية الطبيعية في المناطق المرتفعة الضعيفة. ويتمثل الهدف الإتمائي للمشروع في زيادة دخل وعمالة المجموعات المستهدفة في المناطق المرتفعة الهشة، بمن فيهم النساء والشباب والشعوب الأصلية، عبر تعزيز سلاسل القيمة الشاملة من خلال الحفاظ على الموارد الطبيعية واستخدامها بشكل مستدام والممارسات القادرة على الصمود في وجه تغير المناخ.

المنطقة الجغرافية

20- تغطي منطقة المشروع المقترحة المناطق المرتفعة في جميع المحافظات الواقعة في إقليمين: إقليم سوكسرجين (الإقليم الثاني عشر) في جزيرة مينداناو وإقليم كورديلييرا الإداري في لوزون.

المجموعات المستهدفة

2- ستعود تدخلات المشروع بالنفع المباشر على 70 000 أسرة معيشية من أصحاب الحيازات الصغيرة (حوالي 350 000 000 شخص) التي تنتج محاصيل مختارة. وستشكل المرأة ما لا يقل عن 50 في المائة من مجموع المستفيدين، فيما ستشكل الشعوب الأصلية 30 في المائة، و20 في المائة سيكونون من الشباب الذين تتراوح أعمار هم بين 18 و35 عاما. ولكونه مشروعا يفضي إلى التحول في المنظور الجنساني، سيجري تنفيذ استراتيجيات ترمي إلى تشجيع مشاركة النسائية وتحديد وانبه، بما في ذلك عبر دعم القيادة النسائية وتحديد الاحتياجات المحددة للمجموعات النسائية المحلية ونساء الشعوب الأصلية، والشابات.

باء المكونات والحصائل والأنشطة

- 22- سيتألف المشروع من المكونات التالية:
- 23- **المكون 1 تخطيط النظم الإيكولوجية وحمايتها وتعزيزها.** يهدف هذا المكون إلى تعزيز: (1) تطوير التخطيط الخاص بالموارد الطبيعية؛ (2) قدرات المجتمعات المحلية على التكيف مع تغير المناخ والحفاظ على الموارد الطبيعية؛ (3) النهج الشاملة والابتكارات لتوفير فوائد مستدامة وخضراء عبر سلاسل القيمة.
- 24- المكون الفرعي 1-- تحديد الاستثمارات المستدامة وترتيب أولوياتها. يركز هذا المكون الفرعي على استعراض الخطط ومجموعات البيانات والاستثمارات الحالية التي تؤثر على المجالات المستهدفة. وسينشئ مقدم الخدمات التقنية خرائط جغرافية مكانية بالاستناد إلى الاستعراض، بحيث يوائم النتائج مع تحليلات سلسلة القيمة في المكون 2 لتحديد الخيارات الممكنة لدعم الإنتاج المعزز للموارد الطبيعية.
- 125- المكون الفرعي 1-2- تعزيز إدارة الموارد الطبيعية من أجل سلاسل القيمة والقدرة على الصمود. تتمثل إحدى الأولويات في تعزيز قدرات المجتمعات المحلية على التكيف مع تغير المناخ، والحفاظ على المياه، وتحسين صحة التربة، والحد من تآكل المنحدرات، وزيادة التنوع البيولوجي. وستدعم الاستثمارات تحسين استخدام المياه في النظم الإيكولوجية الخاصة بالأراضي المرتفعة من أجل التنمية المستدامة لسلاسل قيمة البن والكاكاو. كما يشمل هذا المكون الفرعي خدمات المعلومات المناخية لسلاسل القيمة المستهدفة.
- 26- المكون الفرعي 1-3- تخضير سلاسل القيمة. يدعم هذا المكون الفرعي البحوث التطبيقية والتجريب والابتكارات من أجل الاستخدام المستدام للموارد الطبيعية، والحد من الآثار البيئية في سلاسل القيمة، والتحصين من المخاطر المناخية من خلال تدابير القدرة على الصمود. وفي حين يركز المكونان الفرعيان 1-1 و1-2 على المنافع العامة عبر إدارة الموارد لتحقيق المنفعة العامة، فإن المكون الفرعي 1-3 يؤكد على تخضير العمليات التجارية، مع ما يترتب على ذلك من آثار اقتصادية مباشرة على الأعمال التجارية.
- 12- المكون الفرعي 1-4- الاستجابة للطوارئ والكوارث. يشمل هذا المكون الفرعي خطة طوارئ للاستجابة للكوارث لمنع التعطيل في مناطق المشروع. ويعطي تمويل المشروع الأولوية للاستثمارات التي تهدف إلى حماية الأصول، واستعادة الأراضي الزراعية وشبكات المياه والري، وتعزيز قدرة منظمات المجتمعات المحلية الريفية على الاستجابة للأزمات وعواقبها. ويحافظ هذا المكون الفرعي على رصيد صفري إلى أن يُفعّل بواسطة المشغلات المحددة في تقرير التصميم. وعند التفعيل، سيجري تحديث الميزانية للحصول على موافقة الصندوق.
- 28- **المكون 2 التنمية المستدامة لسلسلة القيمة.** يهدف هذا المكون إلى (1) تعزيز إنتاجية مزارع أصحاب الحيازات الصغيرة من خلال تدخلات النظم الزراعية والممارسات الزراعية وتحسين الوصول إلى مرافق ما بعد الحصاد والبنية التحتية؛ (2) تعزيز وتوسيع تسويق سلاسل القيمة المختارة واعتماد استثمارات التخضير

- عبر بناء قدرات منظمات سلاسل القيمة في مناطق المشروع؛ (3) معالجة احتياجات البنية التحتية فيما يتعلق بالقدرة على الصمود في وجه تغير المناخ لدعم تنمية سلسلة القيمة.
- 102- المكون الفرعي 1-1- إدخال التحسينات على الإنتاج الزراعي المستدام وتعزيز خدمات الإرشاد. يركز هذا المكون الفرعي على تعزيز الإنتاج الزراعي عبر الاستثمار في نماذج الزراعة وتكنولوجياتها ونظمها. ويدعم الممارسات الزراعية الجيدة وتحسين الوصول إلى مرافق ما بعد الحصاد، بما في ذلك خدمات الإرشاد المستدامة المصممة للبن والكاكاو. وسينشئ مشروع الابتكار في سلاسل القيمة مدرسة للأعمال الزراعية لاختبار واعتماد وتكرار الممارسات والتكنولوجيات الزراعية المستدامة بيئيا والقادرة على الصمود في وجه تغير المناخ في المناطق المستهدفة.
- 100- المكون الفرعي 2-2- تسويق سلاسل القيمة والتمويل الريفي. يهدف هذا المكون الفرعي إلى تسويق وتعزيز القدرة التنافسية لسلاسل القيمة المستهدفة. ويشمل استثمارات في المزار عين والمنظمات المشاركة في سلاسل القيمة لتوسيع أعمالهم. وستشمل خطة الاستثمار الاستراتيجي استثمارات مستهدفة بالاستناد إلى تحليلات لسلاسل القيمة، التي يحتمل أن تغطي بناء قدرات المنظمات المشاركة في سلسلة القيمة، والتدخلات على مستوى المزرعة، واستثمارات ما بعد الإنتاج، وتيسير الحصول على التمويل الريفي.
- 31- وسيقدم المشروع منحا للمزارعين للاستثمارات على مستوى المزرعة. كما أن المنح المناظرة التي تصل نسبتها إلى 50 في المائة ستدعم استثمارات ما بعد الإنتاج، بحيث تكمل البرامج الحكومية الأخرى وتغطي استثمارات ما بعد الإنتاج غير المتعلقة بالبنية التحتية للوصول إلى أسواق عالية الجودة ومتخصصة. ومن أجل توسيع نطاق التوعية والاستدامة في بيئة مالية متنوعة، سيضع مشروع الابتكار في سلاسل القيمة استراتيجية شاملة للتمويل الريفي.
- 132- المكون الفرعي 2-3- دعم البنية التحتية المتعلقة بسلاسل القيمة. بغية معالجة الفجوات الحرجة في البنية التحتية التي تتبح الوصول، التحتية التي قد تقوض فوائد المشروع، سيعالج المشروع القيود المرتبطة بالبنية التحتية التي تتبح الوصول، مثل الطرقات من المزرعة إلى السوق. ويشمل هذا المكون الفرعي كذلك مرافق ما بعد الحصاد، بما في ذلك أرصفة التجفيف بالطاقة الشمسية ومستودعات التخزين ومباني مراكز المعالجة، فضلا عن الدفيئات المزودة بالري بالتنقيط لإنتاج الخضروات باستخدام أنظمة التسميد المقرون بالري بالتنقيط التي تعمل بالطاقة الشمسية.
- 33- **المكون 3 إدارة المشروع.** يهدف هذا المكون إلى ضمان وجود روابط قوية بين المكونات، وتخطيط فعال ومتكامل، وعمليات رصد وتقييم، وآليات تنسيق، وشراكات مع أصحاب المصلحة الرئيسيين.
- 34- المكون الفرعي 3-1- إدارة عمليات المشروع. سيركز هذا المكون الفرعي على تعزيز تنفيذ وتنسيق مهارات وقدرات وزارة الإصلاح الزراعي ووزارة الزراعة والوكالات المنفذة الأخرى والشركاء من أجل تقديم خدمات المشروع بفعالية وكفاءة.
- 35- **المكون الفرعي 3-2- رصد المشروع وتقييمه وإدارة المعرفة.** يهدف إلى جمع وتحليل بيانات ومعلومات قوية في الوقت المناسب، وتقديم التقارير إلى إدارة المشروع وأصحاب المصلحة لاتخاذ القرارات القائمة على الأدلة.

جيم نظرية التغيير

36- تواجه المجتمعات المحلية الزراعية في الأراضي المرتفعة الفقر الريفي المرتبط بتناقص الموارد الطبيعية وآثار تغير المناخ. إن الموارد والمعرفة والتكنولوجيا المحدودة تعيق قدرة هذه المجتمعات المحلية على الوصول إلى سلاسل القيمة، مما يؤدي إلى ضعف أداء الأسواق وضعف القدرة التجارية بين الأسر المعيشية الأشد فقرا.

- 37- ويركز المكون الأول لمشروع الابتكار في سلاسل القيمة على تحديد الاستثمارات على أرض الواقع وترتيب أولوياتها لتحسين وصول المجتمع المحلي إلى الموارد الطبيعية المستدامة. وتهدف هذه الاستثمارات إلى تعزيز القدرة على الصمود في وجه تغير المناخ من خلال البنية التحتية واعتماد التكنولوجيا وبناء القدرات، مما يفيد مجموعات مختلفة مثل النساء والشباب والشعوب الأصلية.
- 38- وفي المكون الثاني، سيستثمر المشروع لدعم اعتماد مدخلات وتكنولوجيات وممارسات زراعية جديدة أو محسنة لأنشطة القيمة المضافة ولتعزيز قدرات منظمات المنتجين الريفيين وأعضائها من أصحاب الحيازات الصغيرة في سلاسل القيمة المختارة، عبر تحسين فرص وصولهم إلى خدمات تنمية الأعمال التجارية والخدمات المالية والأسواق والمرافق الإنتاجية.
- 93- ويهدف المشروع إلى الحد من الفقر الريفي وتعزيز سبل العيش والأمن الغذائي في بيئة مستدامة من خلال تحسين القدرة على الصمود في وجه مخاطر المناخ. وسيتحقق ذلك عبر زيادة إنتاج سلاسل القيمة الرئيسية وتسويقها، وزيادة الفوائد الاقتصادية من فرص العمل الخضراء الجديدة وفرص الدخل من المؤسسات القائمة على الموارد.
- 40- وسيتحقق تمكين المرأة من خلال التمكين الاقتصادي وتحسين عملية صنع القرار والتمثيل، وعبر تعزيز توازن منصف في أعباء العمل. وعلاوة على ذلك، سيدعم المشروع تمكين الشعوب الأصلية، وعلى وجه الخصوص نساء وشباب الشعوب الأصلية، من خلال مبادرات تراعي العلاقات بين الأجيال لضمان نقل معرفة الشعوب الأصلية وهويتها وتقاليدها إلى الجيل القادم.
- 41- ويعتمد نجاح المشروع على التعاون الحكومي السلس وضمان المخصصات وإدارة الأراضي دون عوائق، على افتراض أن القطاع الخاص سيشارك بشكل نشط في ظروف السوق المواتية. بالإضافة إلى ذلك، فإنه يفترض الحد الأدنى من الاضطرابات المناخية وأهمية المنتجات المعرفية بالنسبة لعموم أصحاب المصلحة لتمكين التكرار والتوسع.

دال - المواعمة والملكية والشراكات

- 42- سيساهم مشروع الابتكار في سلاسل القيمة في أهداف التنمية المستدامة 1 و2 و5 و8 و10 و13. ويساهم المشروع بشكل مباشر في تحقيق الحصياتين 2 و 3 لإطار الأمم المتحدة للتعاون من أجل التنمية المستدامة (2028-2024).
- 43- وتتواءم الغاية الشاملة للمشروع بشكل وثيق مع الغاية المؤسسية الشاملة للصندوق المتمثلة في إعطاء الأولوية للحد من الفقر والأمن الغذائي وسبل العيش المجزية والمستدامة والقادرة على الصمود. كما تتواءم بشكل كامل مع الهدفين الاستراتيجيين لبرنامج الفرص الاستراتيجية القطرية للفلبين للفترة 2023-2028.
- 44- ويستجيب تصميم المشروع بشكل مباشر للأولويات الحكومية الرئيسية، وعلى وجه الخصوص من خلال المساهمة في زيادة إنتاجية قطاع الزراعة وقدرته التنافسية، على النحو المبين في خطة الفلبين الإنمائية (2023-2028). ويتواءم المشروع مع السياسات الوطنية الرئيسية، بما فيها الخطة الوطنية لتحديث وتصنيع الزراعة ومصايد الأسماك للفترة 2021-2030، ومبادرة التقارب الوطني للتنمية الريفية المستدامة، ومساهمة الفلبين المحددة وطنيا لعام 2021.

هاء _ التكاليف والفوائد والتمويل

تكاليف المشروع

- 24- تبلغ التكلفة الإجمالية للمشروع 104.35 مليون يورو، تشمل التمويل المقدم من الصندوق البالغ 78.62 مليون يورو على مدى فترة تنفيذ مدتها ست سنوات.
- 64- وجرى حساب مكوني المشروع 1 (تخطيط النظم الإيكولوجية وحمايتها وتعزيزها) و2 (التنمية المستدامة لسلاسل القيمة) بشكل جزئي على أنهما تمويل مناخي. ووفقا لمنهجيات مصارف التنمية المتعددة الأطراف لتتبع تمويل التكيف مع تغير المناخ والتخفيف من آثاره، يقدر المبلغ الإجمالي للتمويل المناخي المقدم من الصندوق لهذا المشروع بـ 400 000 444 يورو (56.7 في المائة من إجمالي التمويل المقدم من الصندوق).

الجدول 1 تكاليف المشروع حسب المكون والجهة الممولة (بالاف اليورو)

	الحكومة الو	وطنية	الحكومة ال	محلية	الم	ىد قىلىدون		نظام تخص الموارد على الأداء الت للصندوز	اُساًس ابع	آلية الحصوا الموارد المق التابعة للص	ترضة	المجمو	
_ المكون	<u>اقا</u>	%	نقد/	%	نقد/	عينيا	%	المبلغ	%	المبلغ	%	المبلغ	%
تخطيط وحماية وتعزيز النظم الإيكولوجية	3 905	14.9	932	3.5	-	257	1.0	6 207	23.7	14 901	56.9	26 202	25.1
التنمية المستدامة لسلاسل القيمة	7 964	12.0	7 158	10.7	2 819	297	4.7	14 241	21.4	34 185	51.2	66 664	63.9
إدارة المشروع	2 400	20.9	-	-	-	-	-	2 672	23.2	6 415	55.9	11 487	11.0
المجموع	14 269	13.7	8 090	7.8	2 819	554	3.2	23 120	22.1	55 500	53.2	104 353	100

الجدول 2 **تكاليف المشروع حسب فنة الإنفاق والجهة الممولة** (باَلاف اليورو)

	الحكومة الو	وطنية	الحكومة ال	محلية	الم	<i>ستفيدون</i>		نظام تخص الموارد على الأداء الت للصندو	َ أساس ابع	آلية الحصول الموارد المق التابعة للص	ترضة	المجمو	ع
فئة الإنفاق	<u>نقد /</u>	%	نقدا	%	<u>نقد</u> /	عيبيا	%	المبلغ	%	المبلغ	%	المبلغ	%
تكاليف الاستثمار													
1- الأشغال	8 070	20.0	7 517	18.6	-	554	1.4	7 120	17.6	17 090	42.4	40 352	38.7
2- السلع والخدمات والمدخلات	2 996	19.0	573	3.6	-	-	-	3 585	22.8	8 605	54.6	15 759	15.1
3- المنح والإعانات	-	-	-	-	2 819	-	11.8	6 170	26.0	14 810	62.2	23 799	22.8
4- الخدمات الاستشارية	1 348	8.7	-	-	-	-	-	4 180	26.8	10 032	64.5	15 560	14.9
5- التكاليف التشغيلية	1 855	20.9	-	-	-	-	-	2 065	23.2	4 963	55.9	8 883	8.5
المجموع	14 269	13.7	8 090	7.8	2 819	554	3.2	23 120	22.1	55 500	53.2	104 353	100.0

الجدول 3 تكاليف المشروع حسب المكون وسنة المشروع (بآلاف اليورو)

	السنة الأولى للمث	نىروع	السنة الثانية لله	مشروع	السنة الثالثة لله	ىشى <i>روع</i>	السنة الرا للمشرو		السنة الخامسة لل	مشروع	السنة السا للمشرو		المجموع
المكون	المبلغ	%	المبلغ	%	المبلغ	%	المبلغ	%	المبلغ	%	المبلغ	%	المبلغ
تخطيط وحماية وتعزيز النظم الإيكولوجية	2 902	11.1	9 396	35.9	7 883	30.1	4 706	18.0	969	3.7	346	1.3	26 202
التنمية المستدامة لسلاسل القيمة	1 657	2.5	10 940	16.4	19 275	28.9	21 571	32.4	12 023	18.0	1 200	1.8	66 665
إدارة المشروع	2 331	20.3	2 717	23.7	2 137	18.6	1 492	13.0	1 155	10.1	1 654	14.4	11 486
المجموع	6 890	6.6	23 052	22.1	29 294	28.1	27 769	26.6	14 148	13.6	3 200	3.1	104 353

استراتيجية وخطة التمويل والتمويل المشترك

47- سيمول الصندوق المشروع من خلال مساهمات من نظام تخصيص الموارد القائم على الأداء التابع للصندوق بقرض قدره 23.12 مليون يورو (22.1 في المائة) وآلية الحصول على الموارد المقترضة التابعة للصندوق بقرض قدره 55.50 مليون يورو (53.2 في المائة). وستقدم الحكومة الوطنية 14.27 مليون يورو (5.8 في المائة). وسيساهم المستفيدون، ومن ضمنهم في المائة). وستقدم الحكومة المحلية 8.09 مليون يورو (2.7 في المائة) نقدا و 0.55 مليون يورو عينيا.

الصرف

- 48- سيحول الصندوق الأموال إلى المشروع من خلال آلية الصندوق المتجدد وفقا لدليل الإدارة المالية والرقابة المالية للمشروعات ورسالة ترتيبات الرقابة المالية للإدارة المالية التابعين للصندوق.
- 49- وستعد وزارة الإصلاح الزراعي النقرير المالي المرحلي الموحد وطلب السحب وستقدمهما إلى الصندوق من خلال بوابة عملاء الصندوق للتوقعات النقدية وطلبات الصرف من الصندوق.
 - 50- وسيحتفظ مكتب الخزانة من خلال وزارة الإصلاح الزراعي بحساب مخصص لاستلام عائدات القروض.
- 51- وستحول الإدارة المالية الأموال من الحسابات المعينة إلى حسابات المشروع بالعملة المحلية وتنفذ تحويل الأموال بالكامل.
- 52- وسيستند الصرف إلى الجدول الثاني الذي يوضع على أساس Costab، ولكن يعدل وفقا للعدد المطلوب من فئات التكاليف ويقسم حسب نظام تخصيص الموارد القائم على الأداء وآلية الحصول على الموارد المقترضة لتيسير رصد الصرف من قبل أداة التمويل.

موجز الفوائد والتحليل الاقتصادي

53- يبلغ معدل العائد الاقتصادي الداخلي 29.4 في المائة، ونسبة تكلفة الفائدة الاقتصادية 1.2. ويشير تحليل الحساسية إلى أن نماذج المؤسسات ومشروع الابتكار في سلاسل القيمة كلاهما له ما يبرره ماليا واقتصاديا، حتى في معظم البيئات المحفوفة بالمخاطر الكبيرة.

استراتيجية الخروج والاستدامة

تتوقف استدامة المشروع على توسيع نطاق مؤسسات سلاسل القيمة، مع التركيز على بناء القدرات والشراكات والوصول إلى التمويل والإدارة الفعالة. وهو يعطي الأولوية للنهج التشاركية، وبناء القدرات المجتمعية، وإصلاح السياسات، والقدرة على المقاومة، وسلاسل القيمة القابلة للتوسيع. ويعتمد المشروع نهجا تقاربيا، مما يعزز الروابط الأقوى بين الوكالات ويقيم روابط مباشرة بين أصحاب المصلحة ووكالات الدعم والجهات الفاعلة في سلاسل القيمة في القطاع الخاص. ويهدف المشروع إلى إقامة شراكات مستدامة في سلاسل القيمة مع القطاع الخاص، بتحفيز الاستثمار من أجل الفوائد المتبادلة. وتركز آليات التمويل المقترحة على تحسين الإدارة المالية والوصول إلى التمويل الرسمي والمستدام ذاتيا. كما أن المواءمة مع سياسات الحكومة وإنشاء طرق دائمة ونقل الملكية إلى المجموعات المحلية من أجل الصيانة ستضمن استدامة البنية التحتية.

ثالثا- إدارة المخاطر

ألف- المخاطر وتدابير التخفيف منها

55- بشكل عام، تعد مخاطر السياق القطري كبيرة ومن المتوقع أن تصبح متوسطة بعد التخفيف منها في أثناء التنفيذ. وتتسم التوقعات الاقتصادية بأنها إيجابية إلى حد كبير، وسيتواصل الصندوق بشكل وثيق مع الحكومة

على المستويين الوطني والمحلي لرصد أي مسائل ناشئة تواجه القيود الاقتصادية والسياسية. وقيمت المخاطر المتأصلة في المشروع على أنها كبيرة في حين قيمت المخاطر المتبقية على أنها متوسطة بالنسبة لاستراتيجيات وسياسات القطاع. ويعود ذلك بشكل أساسي إلى الطبيعة المعقدة لحيازة الأراضي وإصلاح الأراضي في الفلبين. وللتخفيف من هذه المخاطر، سيعتمد المشروع على الاتفاقات المؤسسية وغيرها من التدابير الموضحة في تصميم التقرير. والفلبين عرضة للمخاطر البيئية والكوارث الطبيعية. وستطبق إجراءات التقييم الاجتماعي والبيئي والمناخي كما سيراعي الامتثال إلى متطلبات الحماية. وحددت جميع فئات المخاطر الأخرى على أنها مقوسطة وسيجري تنفيذ تدابير التخفيف من المخاطر ورصدها كما هو موضح في التصميم.

الجدول 4 موجز عام للمخاطر

		<u>الرين ما حما المنافقة المناف</u>
تصنيف المخاطر المتبقية	تصنيف المخاطر المتأصلة	مجالات المخاطر
متوسطة	كبيرة	السياق القطري
متوسطة	كبيرة	الاستراتيجيات والسياسات القطاعية
متوسطة	كبيرة	السياق البيئي والمناخي
متوسطة	متوسطة	نطاق المشروع
منخفضة	متوسطة	القدرة المؤسسية على التنفيذ وتحقيق الاستدامة
كبيرة	كبيرة	الإدارة المالية
متوسطة	متوسطة	التوريد في المشروعات
متوسطة	متوسطة	الأثر البيئي والاجتماعي والمناخي
منخفضة	متوسطة	أصحاب المصلحة
متوسطة	متوسطة	المخاطر الإجمالية

باء - الفئة البيئية والاجتماعية

والمناخية المخاطر البيئية والاجتماعية على أنها متوسطة. وجرى إعداد إطار للإدارة البيئية والاجتماعية والمناخية بالإضافة إلى خطة مشاركة أصحاب المصلحة، وخطة تنفيذ الموافقة الحرة والمسبقة والمستنيرة، وإطار الشعوب الأصلية، وخطة إعادة التوطين المختصرة، وتقييم التكيف المستهدف، والمخطط المشروح لخطة إدارة الأفات، وتوجيهات بشأن التراث الثقافي.

جيم ـ تصنيف المخاطر المناخية

57- صنفت المخاطر المناخية في المشروع على أنها كبيرة. حيث تتأثر مناطق المشروع بالظواهر المناخية المتطرفة، مثل الفيضانات والعواصف الاستوائية والأعاصير والجفاف. وسيجري دمج تدابير إجراءات التقييم الاجتماعي والبيئي والمناخي مع استراتيجيات التكيف المناخي المستهدفة للتخفيف من المخاطر. وترد تفاصيل إضافية بشأن المخاطر المناخية وتدابير التخفيف في مذكرة استعراض إجراءات التقييم الاجتماعي والبيئي والمناخي وملاحقها.

دال- القدرة على تحمل الديون

58- تتمتع الفلبين بانخفاض المستوى العام لخطر الإجهاد السيادي والديون. حيث بدأت معظم المؤشرات في العودة الى طبيعتها بعد التعافي من صدمة كوفيد — 19. ومن المتوقع أن ينخفض الدين العام تدريجيا إلى حوالي 57 في المائة من الناتج المحلي الإجمالي في الأجل المتوسط، مدفوعا أساسا بفارق إيجابي في الفائدة والنمو. كما أن تغطية الديون على المستوى الوطنى كافية، حيث توجد فوائض لدى الوحدات الحكومية المحلية ومؤسسات

الضمان الاجتماعي. وتشير أدوات الواقعية إلى توقعات بأن محركات الدين الرئيسية هي ضمن نطاق المعايير. ويمكن التحكم في مخاطر الملاءة المالية والسيولة في الأجل المتوسط. وفي الأجل الطويل، ينبغي أن تستمر الإصلاحات الهيكلية لتعزيز إمكانات النمو والتصدي للمخاطر الناجمة عن تغير المناخ.

ر ابعا التنفيذ

ألف- الإطار التنظيمي

إدارة المشروع وتنسيقه

- 59- ستضطلع وزارة الإصلاح الزراعي بالمسؤولية العامة عن تنفيذ المشروع وستستخدم هياكلها القائمة على المستويين الوطني والإقليمي ومستوى المحافظات لتنفيذ أنشطة المشروع.
- 60- وستساعد وزارة الزراعة وزارة الإصلاح الزراعي في تنفيذ المكونين الفرعيين 1-2 و2-1. وسيقوم المكتب المركزي لوزارة الزراعة بتعبئة مكاتبه الملحقة به لأداء دور رئيسي في تنفيذ المشروع. وستشارك الوحدات حكومية محلية في المحافظات والبلديات المستهدفة في تنفيذ المشروعات الفرعية المرتبطة بالحراجة الزراعية والبنية التحتية الريفية بالتعاون الوثيق مع المكاتب الإقليمية ومكاتب المحافظات.
- 61- وستعمل اللجنة التوجيهية للمشروع، التي تترأسها وزارة الإصلاح الزراعي وتتألف من أعضاء الوكالات الحكومية الوطنية ذات الصلة والمؤسسات الأخرى، كهيئة إدارية وستوفر التوجيه في مجال السياسات وآلية التنسيق العام للمشروع.

الإدارة المالية والتوريد والحوكمة

- صنتبع الإدارة المالية للمشروع نظم الإدارة المالية العامة الحكومية ودليل المحاسبة الحكومي، وغير ذلك من اللوائح والإجراءات المتعلقة بالمقبوضات والمبالغ المصروفة الخاصة بعائدات القروض، على أن تكون متسقة مع إجراءات الصرف الموحدة للصندوق وتوجيهات الإدارة العامة. وسيستند صرف الأموال إلى التقارير المالية المرحلية ربع السنوية المقدمة إلى الصندوق في غضون 30 يوما بعد كل فترة من فترات إعداد التقارير ربع السنوية. وستستعرض لجنة المراجعة المشروع بالاستناد إلى التقارير المالية الموحدة وستقدم تقاريرها إلى الصندوق في غضون ستة أشهر بعد نهاية السنة المالية.
- 63- وستجرى عمليات التوريد وفقا لقانون التوريد الوطني وقواعده ولوائحه التنفيذية على أن تظل متسقة مع المبادئ التوجيهية للتوريد التي وضعها الصندوق. وسيتبع المشروع استراتيجية التوريد الخاصة بالمشروع على النحو المنصوص عليه في التصميم. وستعد خطط التوريد في المشروع عبر الإنترنت من خلال نظام الصندوق الشامل للتوريد في المشروعات عبر الإنترنت (نظام OPEN). وستستخدم أداة رصد العقود التابعة للصندوق لإدارة العقود وتحديثها. وستراعى أساليب التوريد المعمول بها ومتطلبات الاستعراض المسبق.
- 64- وفيما يتعلق بالحوكمة، ستستفيد كيانات التوريد من بناء القدرات عند بدء التشغيل مع التركيز على التأهيل اللاحق. وسيقدَّم تدريب BUILDPROC في مجال التوريد على جميع المستويات حسب الاقتضاء. وكُلف أمين المظالم في الفلبين بتلقي الشكاوى الإدارية والجنائية المتعلقة بالكسب غير المشروع والفساد، بما في ذلك تلك المتعلقة بالمشروعات التي تتلقى مساعدة أجنبية.

إشراك المجموعات المستهدفة وتعقيباتها ومعالجة التظلمات

65- سينفذ المشروع بمشاركة مجموعة واسعة من أصحاب المصلحة، وسيشمل تخطيط الاستثمار في المشروع المجتمعات المحلية على أرض الواقع. وسيعالج المشروع القيود الجنسانية باستخدام منهجيات الأسر المعيشية

كنقطة دخول بغية تحقيق التحول في المنظور الجنساني. وسيولي المشروع اهتماما خاصا لمشاركة نساء الشعوب الأصلية من خلال الاعتراف بدورهن كمشرفات على الموارد الطبيعية والتنوع البيولوجي، وكحاملات لنظم المعرفة التقليدية الغنية.

معالحة التظلمات

سيكون المكتب المركزي لإدارة المشروع الوحدة المسؤولة بشكل أساسي عن ضمان عمل آلية معالجة المظالم بفعالية وإبلاغ السلطات المختصة في الوقت المناسب لأغراض التسوية. وعلى مستوى المجتمعات المحلية، يمكن أيضا إبلاغ تعاونيات وجمعيات المزارعين بالتعقيبات على مستوى المزارعين والقرى. وسيشكل توثيق مشاركة أصحاب المصلحة وعمليات الموافقة الحرة والمسبقة والمستنيرة جزءا من تقارير المشروع المقدمة. وسيجري إعداد خطط عمل لكل موقع من مواقع المشروع لدمج تعقيبات أصحاب المصلحة.

باء- التخطيط، والرصد والتقييم، والتعلّم، وإدارة المعرفة، والتواصل

- 67- سيوفر نظام الرصد والتقييم بيانات موثوقة لدعم الإدارة القائمة على النتائج واتخاذ القرارات القائم على الأدلة. وسيقوم المشروع بما يلي: (1) رصد العمليات؛ (2) رصد الأداء؛ (3) رصد الحصائل. وسيجري وضع خطط للرصد والتقييم، كما سيجري تقييم تنفيذ الخطط سنويا. وسيستخدم المشروع المبادئ التوجيهية لقياس مؤشرات الحصائل الأساسية للصندوق من أجل استقصاءات خط الأساس وخط الوسط وخط النهاية لقياس التغييرات.
- 68- وستشمل استراتيجية التواصل الخاصة بالمشروع مجموعة متنوعة من أصحاب المصلحة، بما في ذلك المجتمعات المحلية والهيئات الحكومية والمنظمات غير الحكومية والمزارعين. وسيشمل المشروع وضع خطة تواصل شاملة منذ البداية. وسيوضع هذا المخطط الاستراتيجي بالتعاون مع أخصائيي التواصل لدى الصندوق، بما يضمن التواؤم مع الممارسات المؤسسية والأهداف التنظيمية.

الابتكار وتوسيع النطاق

سيكون المشروع رائدا في اتباع النهج الإقليمي، الذي يعزز خطط إدارة الموارد الطبيعية لمواءمة أولويات الاستثمار فيما بين الوكالات. كما أنه يدمج الاعتبارات البيئية في سلاسل القيمة، بتجريب ممارسات التخضير المبتكرة. وستتبع استراتيجية شاملة للتمويل الريفي لتخطي العقبات التي تواجه إمكانية الوصول إلى التمويل. وسيركز المشروع كذلك على بحوث التكيف مع تغير المناخ، وعلى وجه الخصوص، سيدمج إدارة الموارد الطبيعية في تنمية سلاسل القيمة، مستهدفا مجموعة مختارة من المحاصيل للزراعة. ويؤكد المشروع على ممارسات الزراعة المستدامة وإعادة التحريج ومبادرات البن المزروع في الظل لكي تعود بالنفع على الجودة والبيئة.

جيم خطط التنفيذ

جاهزية التنفيذ وخطط الاستهلال

27- يتضمن المشروع خيار تمويل بأثر رجعي لأنشطة المشروع الأولية. وسيقدم التمويل بأثر رجعي مبلغا يصل الى مليون يورو بعد تاريخ الموافقة على المشروع وحتى تاريخ دخوله حيز التنفيذ، للنفقات المؤهلة المتكبدة في أثناء هذه الفترة. وتركز الأشهر الثلاثة الأولى على إنشاء مكاتب المشروع وبدء التخطيط المتكامل والانتهاء من خطة العمل السنوية والميزانية السنوية وخطة التوريد. وقد جرى إعداد دليل لتنفيذ البرامج، يتضمن اختصاصات مقدمي الخدمات الرئيسيين. وتشجع الحكومة على بدء عملية التوريد لمقدمي الخدمات هؤلاء قبل بدء البرنامج.

الإشراف واستعراض منتصف المدة وخطط الإنجاز

71- سيضطلع الصندوق والحكومة، في كل عام، بمهمة إشراف سنوية. وعلاوة على ذلك، سيضطلع أيضا بمهام دعم سنوية تركز على الاحتياجات التقنية المحددة. ومن المزمع إجراء استعراض منتصف المدة في نهاية السنة الثالثة، وستعمل مهمة إنجاز المشروع على تقييم وتوثيق الأداء العام للتنفيذ والنتائج المحققة.

خامسا الوثائق القانونية والسند القانونى

- 72- ستشكل اتفاقية التمويل بين جمهورية الفلبين والصندوق الدولي للتنمية الزراعية الوثيقة القانونية التي يقوم على أساسها تقديم التمويل المقترح إلى المقترض/المتلقي. وترد نسخة من اتفاقية التمويل المتفاوض بشأنها في الذيل الأول.
- 73- وجمهورية الفلبين مخولة بموجب القوانين السارية فيها سلطة تلقي تمويل من الصندوق الدولي للتنمية الزراعية.
- 74- وإني مقتنع بأن التمويل المقترح يتفق مع أحكام اتفاقية إنشاء الصندوق الدولي للتنمية الزراعية وسياسات التمويل المقدم من الصندوق ومعابيره.

سادسا۔ التوصية

75- أوصى بأن يوافق المجلس التنفيذي على التمويل المقترح بموجب القرار التالي:

قرر: أن يقدم الصندوق إلى جمهورية الفلبين قرضا بشروط عادية بقيمة ثلاثة وعشرين مليونا ومائة وعشرين ألف يورو (000 120 23 يورو) من نظام تخصيص الموارد على أساس الأداء، على أن يخضع لأية شروط وأحكام تكون مطابقة على نحو أساسي للشروط والأحكام الواردة في هذه الوثيقة.

وقرر أيضا: أن يقدم الصندوق إلى جمهورية الفلبين قرضا بشروط عادية بقيمة خمسة وخمسين مليونا وخمسمائة ألف يورو (000 500 55 يورو) من آلية الحصول على الموارد المقترضة، على أن يخضع لأية شروط وأحكام تكون مطابقة على نحو أساسي للشروط والأحكام الواردة في هذه الوثيقة

ألفرو لاريو رئيس الصندوق الدولي للتنمية الزراعية

Negotiated financing agreement

Value Chain Innovation for Sustainable Transformation in Agrarian Reform Communities ("VISTA")

(Technical Discussion concluded on 12 April 2024 and Negotiations officially concluded on 03 May 2024)
Loan No:
Project name: <i>Value Chain Innovation for Sustainable Transformation in Agrarian Reform</i> Communities ("the Project" or "VISTA")
The Republic of the Philippines (the "Borrower")
and
The International Fund for Agricultural Development (the "Fund" or "IFAD")
(each a "Party" and both of them collectively the "Parties")

WHEREAS the Borrower has requested a loan from the Fund for the purpose of financing the Project described in Schedule 1 to this Agreement;

WHEREAS, the Fund has agreed to provide financing for the Project;

Now Therefore, the Parties hereby agree as follows:

Section A

- 1. The following documents collectively form this Agreement: this document, the Project Description and Implementation Arrangements (Schedule 1), the Allocation Table (Schedule 2) and the Special Covenants (Schedule 3).
- 2. The Fund's General Conditions for Agricultural Development Financing dated 29 April 2009, amended as of December 2022, and as may be amended hereafter from time to time (the "General Conditions") are annexed to this Agreement, and all provisions thereof shall apply to this Agreement. For the purposes of this Agreement the terms defined in the General Conditions shall have the meanings set forth therein, unless the Parties shall otherwise agree in this Agreement.
- 3. The Fund shall provide a Loan (the "Financing") to the Borrower, which the Borrower shall use to implement the Project in accordance with the terms and conditions of this Agreement.

Section B

- 1. The total amount of the Loan is Seventy-eight million six hundred and twenty thousand EURO (EUR 78 620 000)
 - A. The amount of the first Loan (Performance Based Allocation System "PBAS") is Twenty-three million one hundred and twenty thousand EURO (EUR 23 120 000) Loan 1.

B. The amount of the second Loan (Borrowed Resources Access Mechanism - "BRAM") is Fifty -five million five hundred thousand EURO (EUR 55 500 000) - Loan 2.

- 2. The first Loan (PBAS) funds and the second Loan (BRAM) funds are granted on ordinary terms and shall be subject to interest on the principal amount outstanding of the Loan at a rate equal to the IFAD Reference Interest Rate including a variable spread, payable semi-annually in the Loan Service Payment Currency, and have a maturity period of twenty-seven (27) years, including a grace period of eight (8) years, starting from the date as of which the Fund has determined that all general conditions precedent to withdrawal have been fulfilled in accordance with Section 4.02 (b) of the General Conditions and Section E.2 of the Financing Agreement.
- 3. The Loan Service Payment Currency shall be in EURO.
- 4. The first day of the applicable Fiscal Year shall be the 1st of January and ends on the 31st of December.
- 5. Payments of principal and interest shall be payable on each 15 April and 15 October.
- 6. The Loan proceeds shall be deposited in the account of the Treasurer of the Philippines, the Designated Account in EURO, in the Bangko Sentral ng Pilipinas. The Borrower shall inform the Fund of the officials authorized to operate the Designated Account. The Withdrawal Application shall be submitted in EURO.
- 7. There shall be a Project Account in Philippine Pesos (PHP) for the benefit of Implementing Partners in the Treasury.
- 8. The Borrower, through the DAR and partner local government units (LGUs), shall provide counterpart financing for the Project in the approximate amount of twenty-two million three hundred and sixty thousand EUROS (EUR 22 360 000) in the form of taxes and duties, salary and operating cost from the Government of the Republic of the Philippines. Meanwhile, the Beneficiaries of the Project [value chain participating organizations] shall provide counterpart financing in the approximate amount of three million three hundred and seventy thousand EUROS (EUR 3 370 000).

Section C

- 1. The Lead Project Agency shall be the Department of Agrarian Reform ("DAR"), which will be assisted by the Department of Agriculture ("DA") of the Borrower.
- 2. A Mid-Term Review will be conducted as specified in Section 8.03 (b) and (c) of the General Conditions; however, the Parties may agree on a different date for the Mid-Term Review of the implementation of the Project.
- 3. The Project Completion Date shall be the sixth (6th) anniversary of the date of entry into force of this Agreement and the Financing Closing Date shall be six (6) months later, or such other date as the Fund may designate by notice to the Borrower.
- 4. Procurement of goods, works and services financed by the Financing shall be carried out in accordance with the provisions of the Borrower's procurement regulations, to the extent such are consistent with the IFAD Procurement Guidelines.

Section D

1. The Fund shall administer the Loan and supervise the Project.

Section E

Date: _____

- 1. The following are designated as additional (general/specific) conditions precedent to withdrawal:
 - (a) The IFAD no objection to the Project Implementation Manual (PIM) shall have been obtained.
 - (b) The Key Project Personnel has been appointed as per section 9 Schedule 3 of this Agreement.
 - (c) The first Annual Work Plan and Budget (AWPB) shall have been submitted and received no-objection from IFAD.
- 2. The following are the designated representatives and addresses to be used for any communication related to this Agreement:

For the Borrower: Secretary of Finance Department of Finance DOF Building, Roxas Blvd. corner Pablo Ocampo St, Manila 1004 For the Fund: The President International Fund for Agricultural Development Via Paolo di Dono 44 00142 Rome, Italy Copy to: Country Director of Philippines [If applicable, the Parties accept the validity of any qualified electronic signature used for the signature of this Agreement and recognise the latter as equivalent to a hand-written signature.] This Agreement, [dated _____], has been prepared in the English language in two (2) original copies, one (1) for the Fund and one (1) for the [Borrower]. THE REPUBLIC OF THE PHILIPPINES

INTERNATIONAL FUND FOR AGRICULTURAL DEVELOPMENT		
Alvaro Lario President		
Date:		

Schedule 1

Project Description and Implementation Arrangements

I. Project Description

- 1. Target Population. The Project shall benefit 70,000 smallholder households (approximately 350,000 people) engaging with the production of selected crops. At least 50% of the total beneficiaries will be women. The total number of beneficiaries should also include at least 30% Indigenous People ("IPs"), and 20% should be young people (18-35 years).
- 2 Project area. The Project will cover the upland areas in all provinces of two regions: Region XII on the island of Mindanao, and the Cordillera Administrative Region ("CAR") in Luzon (the "Project Area").
- Goal. The Project's goal is to reduce rural poverty and increase food security while protecting and enhancing the natural ecosystems in vulnerable upland areas.
- 4 Objectives. The Project Development Objective is to increase income and employment of target groups in fragile upland areas, including women, youth and IPs, through the strengthening of inclusive value chains with conservation and sustainable use of the natural resources and climate resilient practices.
- 5 *Components*. The Project shall consist of the following Components:
- 5.1 **Component 1**: **Ecosystem Planning, Protection, and Enhancement**: This component aims to promote: (i) the development of natural resource planning; (ii) enhancing communities' capacity for climate change adaptation and conservation of natural resources; and (iii) inclusive approaches and innovations for sustainable and green benefits across value chains.
- 5.1.1 Sub-Component 1.1: <u>Identify and Prioritize Sustainable Investments</u>. This subcomponent focuses on reviewing existing plans, datasets, and investments affecting target areas. The Technical Provider ("TP") will create geospatial maps based on the review, aligning results with simultaneous Value Chain analyses in Component 2 to identify feasible options for supporting enhanced production from natural resources.
- 5.1.2 Sub-Component 1.2: Enhance Natural Resources Management for Value Chains and Resilience. A priority is to strengthen communities' capacity for climate change adaptation, water conservation, soil health improvement, slope erosion reduction, and biodiversity increase. Investments will support improved water-use in upland ecosystems for sustainable coffee and cacao value chain development. The subcomponent backs climate information services (CIS) for target value chains.
- 5.1.3 Sub-Component 1.3: <u>Greening the Value Chain</u>. This sub-component supports applied research, piloting, and innovations for sustainable natural resource use, reducing environmental impacts in value chains and climate-proofing through resilience measures. While subcomponents 1.1 and 1.2 focus on public good, managing resources for overall benefit, sub-component 1.3 emphasizes greening business operations, with direct economic implications for businesses.
- 5.1.4 Subcomponent 1.4: Response to Emergency and Disaster ("RED"). This subcomponent includes a disaster response contingency to prevent disruptions in project areas. Project financing prioritizes investments to safeguard assets, restore agricultural land, water/irrigation systems, and enhance rural community organizations' capabilities in handling crisis consequences. Until initiation, this sub-component maintains a zero balance, activating based on triggers identified in the design report.

5.2 **Component 2**: **Sustainable Value Chain Development ("VCD")**: This component aims to achieve three main objectives: (i) enhance smallholder farm productivity through farming system interventions, agricultural practices, and improved access to post-harvest facilities and infrastructure; (ii) strengthen and expand the commercialization of selected value chains and adopt greening investments by building VC organizations' capacity in the project area; and (iii) address climate-resilient infrastructure needs to support VCD.

- 5.2.1 Subcomponent 2.1: <u>Sustainable Agriculture Production Improvements and Enhanced Extension Services</u>. This subcomponent focuses on enhancing agricultural production by investing in farming models, technologies, and systems. It supports good agricultural practices and improved access to post-harvest facilities, including sustainable extension services designed for coffee and cacao. The Project will implement a Farm Business School (FBS) to test, adopt, and replicate environmentally sustainable and climate-resilient agriculture practices and technologies in the project areas.
- 5.2.2 Subcomponent 2.2: <u>VC Commercialization and Rural Finance</u>. This subcomponent aims to commercialize and enhance the competitiveness of target value chains. It includes investments in farmers and Value Chain Participating Organizations ("VPOs") to expand their VC businesses. The Strategic Investment Plan ("SIP") will articulate targeted investments based on VC analyses, potentially covering VPO capacity building, farm-level interventions, post-production investments, and facilitation of access to rural finance.

The Project will provide grants to farmers through VPOs for farm-level investments (seedlings, initial organic fertilizers). Matching grants of up to 50% will support post-production investments for VPOs, complementing other government programs and covering non-infrastructure post-production investments for access to high-quality and specialty markets.

Rural Finance Strategy: For expanded outreach and sustainability in a diverse financial sector environment, the Project will develop a comprehensive rural finance strategy. This strategy will focus on the development and piloting of financial instruments for more effective and catalytic use of matching grants, addressing both capitalization needs and the ability to leverage additional finance.

- 5.2.3 Subcomponent 2.3: <u>VC-related Infrastructure Support</u>. To address critical infrastructure gaps that may undermine project benefits, the Project will provide support in this sub-component covering access infrastructure constraints, such as farm-to-market roads (FMRs). It includes post-harvest facilities like solar drying pavements, storage warehouses, and processing center buildings, as well as greenhouses with drip irrigation for vegetable production using solar-powered fertigation systems for organized VPOs.
- 5.3 **Component 3 Project Management**: This component aims to ensure strong links among components, efficient, integrated planning, monitoring and evaluation processes, coordination mechanisms, and partnership with key stakeholders.
- 5.3.1 Sub-Component 3.1: <u>Project Operations Management</u>. This sub-component will focus on enhanced implementation and coordination capability and capacity of DAR and DA, and other implementing agencies and partners for effective and efficient provision of project services.
- 5.3.2 Sub-Component 3.2: <u>Project Monitoring, Evaluation, and Knowledge Management</u>. This sub-component aims to capture and analyse robust data and information in a timely manner, and report to project management and stakeholders for evidence-based decision-making.

II. Implementation Arrangements

- 6. Lead Project Agency. The Lead Project Agency shall be the DAR, which will be assisted by the DA of the Borrower. Moreover, the DA will assist DAR in implementing Subcomponent 1.2: Enhance natural Management for Value Chains and Resilience and 2.1: Sustainable Agriculture Production Improvements and Enhanced Extension Services.
- 7. Project Steering Committee. The Project Steering Committee will be chaired by the DAR and consisting of members of the DA, Department of Environment and Natural Resources (DENR), Department of the Interior and Local Government (DILG), Department of Public Works and Highways (DPWH), Department of Trade and Industry (DTI), National Economic and Development Authority (NEDA), Department of Finance (DOF), Department of Budget and Management (DBM), National Commission on Indigenous Peoples (NCIP), Philippine Commission on Women (PCW), Private Sector, Value Chain Participating Organizations Representatives, and other relevant institutions, will serve as the governing body and provide policy direction and overall coordination mechanism.
- 8. Project Management Unit. At the national level, the Central Project Management Office (CPMO) will be established, led by the DAR's Undersecretary of Foreign Assisted and Special Projects Office (FASPO). A designated National Project Manager will be appointed to handle the day-to-day operations. The CPMO will assume complete accountability for project performance, implementation, and fund utilization, with a direct responsibility for fostering convergence among national agencies. At the regional level, Regional Project Management Offices (RPMO) will be instituted in the Cordillera Administrative Region (CAR) and Region XII. Each RPMO will be headed by a DAR Regional Director and supported by a Deputy Project Manager responsible for the daily project operations. Project Provincial Management Offices (PPMO) will be established within the Provincial Support Services Division (SSD), under the authority of DAR Provincial Agrarian Reform Program Officer (PARPO). The daily operations at the provincial level will be overseen by a hired Provincial Project Coordinator. Coordination Committees will be organized at the Regional and Expanded Agrarian Reform Cluster levels.
- 9. Implementing partners. Overall, the DAR will take the lead in implementing the Project with support from the DA, Local Government Units (LGUs) and other relevant agencies, including the DENR, the DTI, and the NCIP as implementing partners. Implementation of activities will be in collaboration with multi-stakeholders such as the business service providers, private sector, financial institutions, Non-Governmental Organizations (NGOs), academes, among others.
- Monitoring and Evaluation. The Monitoring and Evaluation (M&E) system will provide reliable data to support results-based management and evidence-based decision making. The Project will perform: (i) process monitoring; (ii) performance monitoring; and (iii) outcome monitoring. M&E Plans will be formulated by the M&E staff and the execution of the plans will be assessed annually. The Project will use IFAD's core outcome indicators measurement guidelines for baseline, mid-line, and end-line surveys to measure changes.
- 11. Knowledge Management. Knowledge management ("KM") will be done systematically throughout the entire project duration. There will be three key thrusts under KM: (i) knowledge generation; (ii) knowledge use; and (iii) building an enabling environment for evidence-based learning and knowledge sharing. In generating knowledge, the M&E system will be the main feeder of knowledge created from the Project. From project reports, lessons learned will be produced by the M&E staff. Other sources of knowledge include mission reports and results of research, assessments and evaluations, case studies, among others. Knowledge topics will cover processes, good practices, and innovations on upland agriculture development, linking the NRM and VC, lessons from each component, among others. Knowledge use is targeted. The main users of knowledge from and for the Project include the project management and staff, Agrarian Reform Beneficiaries, Farmer Cooperatives and Associations, Indigenous Peoples Organizations, enterprises, implementing partners, oversight agencies, development partners including IFAD.

12 Project Implementation Manual. A project implementation manual will be prepared by the DAR and will include all project procedures, including financial management procedures, procurement, monitoring and evaluation, as well as all operational procedures, in line with the FA. The project implementation manual and/or any provision thereof shall not be amended or modified without the prior agreement of the Fund if the Fund, after consultation with the Borrower, has determined that the change or modification has or is likely to have a material adverse effect on the Project.

Schedule 2

Allocation Table

1. Allocation of Loan Proceeds. (a) The Table below sets forth the Categories of Eligible Expenditures to be financed by the Loan 1 and Loan 2 and the allocation of the amounts to each category of the Financing and the percentages of expenditures for items to be financed in each Category:

Category	PBAS (Loan 1) (expressed in EUR)	BRAM (Loan 2) (expressed in EUR)	Total (EUR)	Percentage eligible for IFAD financing
Works	7,120,000	17,090,000	24,210,000	100%
Goods, Services & Inputs	3,585,000	8,605,000	12,190,000	100%
Grants and Subsidies	6,170,000	14,810,000	20,980,000	100%
Consultancies	4,180,000	10,032,000	14,212,000	100%
Operating Costs	2,065,000	4,963,000	7,028,000	100%
TOTAL	23,120,000	55,500,000	78,620,000	

- (b) The terms used in the Table above are defined as follows:
 - (i) "Works": includes works and infrastructure-related expenditures.
 - (ii) "Goods, Services and Inputs": includes goods, equipment and materials, vehicles and non-consultancy services.
 - (iii) "Grants & Subsidies": includes grants and subsidies.
 - (iv) "Consultancies": includes training, workshops, studies and capacity building.
 - (v) "Operating Costs": includes Salaries & Allowances related to the Programme's management and coordination, and other operating expenditures, and excludes salaries and operational costs of deputed staff that will be financed by the Republic of the Philippines.
 - (vi) The Percentage is applied to Project expenditures, excluding indirect taxes and shares of other financiers.

2. Disbursement arrangements

(a) Retroactive financing.

As an exception to section 4.07 (a) (ii) of the General Conditions, specific eligible expenditures incurred as of the date the project has been approved by the IFAD Executive Board, until the date of entry into force of this Agreement shall be considered eligible up to an amount equivalent to one million EURO (EUR 1,000,000.00) for activities relating to the project's start-up activities including recruitment and salary of staff, configuration of e-NGAs accounting software, honorarium allowances, office set-up costs and procurement of office equipment. Activities to be financed by retroactive financing and their respective category of expenditures and source of financing will require prior no objection from IFAD to be considered eligible. Pre-financed eligible expenditures shall be reimbursed to the

Borrower once additional conditions precedent to the first disbursement of funds are fulfilled.

(b) Audit arrangements.

The Commission on Audit (COA) of the Republic of the Philippines will audit, in accordance with acceptable to IFAD audit standards, project financial statements each year. It will send audit reports to IFAD within six months of the end of the financial year.

Schedule 3

Special Covenants

I. General Provisions

In accordance with Section 12.01(a)(xxiii) of the General Conditions, the Fund may suspend, in whole or in part, the right of the Borrower to request withdrawals from the Loan Account if the Borrower has defaulted in the performance of any covenant set forth below, and the Fund has determined that such default has had, or is likely to have, a material adverse effect on the Project:

- 1. Within six (6) months of entry into force of the Financing Agreement, the implementing agency will procure and install a customize accounting software as it is the practice in IFAD on-going supported projects, to satisfy International Accounting Standards and IFAD's requirements.
- 2. Within six (6) months of entry into force of the Financing Agreement, the Project will enter into a Memorandum of Understandings (MoU) with implementing partners that will structure the collaboration, define roles, responsibilities and duties with regards to implementation, financial management, accounting and reporting.
- 3. Planning, Monitoring and Evaluation. The Borrower, through the DAR, shall ensure that a Planning, Monitoring and Evaluation (PM&E) system shall be established within twelve (12) months from the date of entry into force of this Agreement.
- 4. *Gender*. The Borrower, through the DAR, shall ensure there will be strategies to encourage participation of women that will be implemented in all aspects of the project, including a focus on supporting women leadership, identifying specific needs of local women's groups, IP women and young women.
- 5. Indigenous People Concerns. The Borrower, through the DAR, shall ensure that the concerns of IPs are given due consideration in implementing the Project and, to this end, shall ensure that:
 - (a) the Project is carried out in accordance with the applicable provisions of the relevant IP national legislation;
 - (b) IP are adequately and fairly represented in all local planning for Project activities;
 - (c) IP rights are duly respected;
 - (d) IP communities, participate in policy dialogue and local governance;
 - (e) the terms of Declarations, Covenants and/or Conventions ratified by the Borrower on the subject are respected; and
 - (f) the Project will not involve encroachment on traditional territories used or occupied by indigenous communities.
- 6. Anticorruption Measures. The Borrower, through the DAR, shall comply with IFAD Policy on Preventing Fraud and Corruption in its Activities and Operations.
- 7. Sexual Harassment, Sexual Exploitation and Abuse. The Borrower, through the DAR and the Project Parties shall ensure that the Project is carried out in accordance with the provisions of the IFAD Policy on Preventing and Responding to Sexual Harassment, Sexual Exploitation and Abuse, as may be amended from time to time.
- 8. *IFAD Client Portal ("ICP") Contract Monitoring Tool*. The Borrower, through the DAR, shall ensure that a request is sent to IFAD to access the project procurement Contract

Monitoring Tool in the IFAD Client Portal (ICP). The Borrower, through the DAR, shall ensure that all contracts, memoranda of understanding, purchase orders and related payments are registered in the Project Procurement Contract Monitoring Tool in the IFAD Client Portal (ICP) in relation to the procurement of goods, works, services, consultancy, non-consulting services, community contracts, grants and financing contracts. The Borrower, through the DAR, shall ensure that the contract data is updated on a quarterly basis during the implementation of the Project.

- The Key Project Personnel are: National Project Director, National Project Manager, Regional Deputy Project Manager, Finance Officers, Procurement Officers, and Monitoring and Evaluation (M&E) Officer. In order to assist in the implementation of the Project, the CPMO/RPMO/PPMO, unless otherwise agreed with IFAD, shall employ or cause to be employed, as required, key staff whose qualifications, experience and terms of reference are satisfactory to IFAD. Key Project Personnel shall be seconded to the CPMO/RPMO/PPMO in the case of government officials or recruited under a consulting contract following the individual consultant selection method in the IFAD Procurement Handbook, or any equivalent selection method in the national procurement system that is acceptable to IFAD. The recruitment of Key Project Personnel is subject to IFAD's prior review. Key Project Personnel are subject to annual evaluation and the continuation of their contract is subject to satisfactory performance. Any contract signed for Key Project Personnel shall be compliant with the national labour regulations or the ILO International Labour Standards (whichever is more stringent) in order to satisfy the conditions of IFAD's updated SECAP. Repeated short-term contracts must be avoided, unless appropriately justified under the Project's circumstances.
- 10. Budget Approval. With respect to subcomponent 1.4 Response to Emergency and Disaster ("RED"), the Borrower, through the DAR and the DBM, shall ensure, upon activation, that the budget will be updated for Fund's approval.

II. SECAP Provisions

- 1. The Borrower, through the DAR, shall carry out the implementation of the Project in accordance with the measures and requirements set forth in:
 - (a) the Abbreviated Environmental, Social and Climate Management Framework (ESCMF);
 - (b) the Abbreviated Resettlement Plan (RAP);
 - (c) the Stakeholder Engagement Plan (SEP);
 - (d) the Free, Prior and Informed Consent (FPIC) Implementation Plan;
 - (e) the Indigenous Peoples Framework (IPF); and
 - (f) Guidance for Cultural Heritage.

Measures will be taken in accordance with SECAP requirements and updated from time to time by the Fund.

The Borrower shall not amend, vary or waive any provision of the Management Plan(s), unless: (i) agreed in writing by the Fund; and (ii) the Borrower has complied with the requirements applicable to the original adoption of the Management Plan(s).

2. The Borrower, through the DAR shall not, and shall cause all its contractors, its sub-contractors, and suppliers not to commence implementation of any works, unless all Project affected persons have been compensated and/or resettled in accordance with the specific Abbreviated RAP, FPIC and/ or the agreed works and compensation schedule.

3. The Borrower, through the DAR, shall disclose the draft and final Environmental and Social Impact Assessment (ESIA) reports and all other relevant Management Plan(s) with Project stakeholders and interested parties in an accessible place in the Project-affected area, in a form and language understandable to Project affected persons and other stakeholders. The disclosure will take into account any specific information needs of the community (e.g. culture, disability, literacy, mobility or gender).

- 4. The Borrower, through the DAR, shall ensure that all bidding documents and contracts for goods, works and services contain provisions that require contractors, subcontractors and suppliers to comply at all times in carrying out the Project with the standards, measures and requirements set forth in the SECAP 2021 Edition and the Management Plan(s), if any.
- 5. This section applies to any event which occurs in relation to serious environmental, social, health & safety (ESHS) incidents (as this term is defined below); labor issues or to adjacent populations during Project implementation that, with respect to the relevant IFAD Project:
 - (i) has direct or potential material adverse effect;
 - (ii) has substantially attracted material adverse attention of outside parties or create material adverse national press/media reports; or
 - (iii) gives rise to material potential liabilities.

In the occurrence of such event, the Borrower, through the DAR shall:

- Notify IFAD promptly;
- Provide information on such risks, impacts and accidents;
- Consult with Project-affected parties on how to mitigate the risks and impacts;
- Carry out, as appropriate, additional assessments and stakeholders' engagements in accordance with the SECAP requirements; and
- Adjust, as appropriate, the Project-level grievance mechanism according to the SECAP requirements; and
- Propose changes, including corrective measures to the Management Plan(s) (if any), in accordance with the findings of such assessment and consultations, for approval by IFAD.

Serious ESHS incident means serious incident, accident, complaint with respect to environmental, social (including labor and community), health and safety (ESHS) issues that occur in the context of the loan or within the Borrower's activities. Serious ESHS incidents can comprise incidents of (i) environmental; (ii) occupational; or (iii) public health and safety; or (iv) social nature as well as material complaints and grievances addressed to the Borrower (e.g. any explosion, spill or workplace accident which results in death, serious or multiple injuries or material environmental contamination, accidents of members of the public/local communities, resulting in death or serious or multiple injuries, sexual harassment and violence involving Project workforce or in relation to severe threats to public health and safety, inadequate resettlement compensation, disturbances of natural ecosystems, discriminatory practices in stakeholder consultation and engagement (including the right of indigenous peoples to free, prior and informed consent), any allegations that require intervention by the police/other law enforcement authorities such as loss of life, sexual violence or child abuse, which (i) have, or are likely to have a material adverse effect; or (ii) have attracted or are likely to arouse substantial adverse attention of outside parties or (iii) to create substantial adverse media/press reports; or (iv) give, or are likely to give rise to material potential liabilities).

6. The Borrower, through the DAR, shall ensure that the relevant processes set out in the SECAP 2021 Edition as well as in the Management Plan(s) (if any) are respected.

- 7. Without limitation on its other reporting obligations under this Agreement, the Borrower, through the DAR, shall provide the Fund with:
 - Reports on the status of compliance with the standards, measures and requirements set forth in the SECAP 2021 Edition, ESCMPs and the management plan (if any) on a semi-annual basis - or such other frequency as may be agreed with the Fund;
 - Reports of any social, environmental, health and safety incidents and/accidents occurring during the design stage, the implementation of the Project and propose remedial measures. The Borrower will disclose relevant information from such reports to affected persons promptly upon submission of the said reports; and
 - Reports of any breach of compliance with the standards, measures and requirements set forth in the SECAP 2021 Edition and the Management Plan(s) (if any) promptly after becoming aware of such a breach.
- 8. In the event of a contradiction/conflict between the Management Plan(s), if any, and the Financing Agreement, the Financing Agreement shall prevail.

Logical framework

Results Hierarchy	Indicators				Means of Verificat	ion		Assumptions
	Name	Baseline	Mid- Term	End Target	Source	Frequency	Responsibility	
Outreach	1 Persons receiving services	s promoted	or suppo	rted by the project	Project MIS data	Annually	NPCO	The targeted rural areas are
	Males - Males	0	14000	35000	-			accessible and have the necessary infrastructure for
	Females - Females	0	14000	35000				effective outreach. The local
	Young - Young people	0	5600	14000	1			communities are open to
	Indigenous people - Indigenous people	0	8400	21000				engagement and trust the intentions and benefits of the
	Total number of persons receiving services - Number of people	0	28000	70000				VISTA and participate actively. The existing government policies that support or do not
	Male - Percentage (%)	0	20	50				hinder the project will remain
	Female - Percentage (%)	0	20	50				stable throughout the project
	Young - Percentage (%)	0	8	20	Project MIS data			duration. The existing government policies that support
		ding number of households reached				Annually	NPCO	or do not hinder the rural
	Women-headed households - Households	0	5600	14000				development project will remain stable throughout the project duration.
	Non-women-headed households - Households	0	22400	56000	_			
	Households - Households	0	28000	70000				
	1.b Estimated corresponding members	seholds	Project MIS data	Annually	NPCO			
	Household members - Number of people	0	140000	350000				
Project Goal	Increase in housing and farr				Baseline, Mid	Start, Mid	Third Party	Stable macroeconomic and
Reduce rural poverty and increase food security while protecting and enhancing the	Percentage Increase - Households - Percentage (%)	0	3	10	term, and End- Line Studies	term, and EOP	Service Provider	fiscal outlook with no major changes in food security policies.
natural ecosystems in vulnerable upland areas in	Increase in the ratio of food of from baseline data	expenditure	to total fa	amily expenditure				The region is not affected by
vulnerable upland areas in CAR and Region XII	Percentage increase - Households - Percentage (%)	0	5	15				geopolitical conflicts that may cause instability,
Development Objective	Increase in income of partic	ipating hou	seholds fr	om baseline	Baseline, Mid	Start, Mid	Third Party	Implementing and partner
Increase income and employment of target groups in fragile upland areas, including women, youth and	Increase in household income - Percentage (%)		10	30	term, and End- Line Studies, PSA	term and EOP	Service Provider	agencies, including LGUs fulfill their commitments and work effectively in coordination under NCI.
IPs, through the strengthening	2.2.1 Persons with new jobs/	employmer	t opportu	nities	Project M&E/MIS	Annual		NOI.

of inclusive value chains with conservation and sustainable use of the natural resources and climate resilient practices	Total number of persons with new jobs/employment opportunities - Number of people	0	4000	10000			Project M&E/MIS Unit	Project area is not affected by major natural disasters or calamities.
·	increase in crop yield a agriculture ecosystems.	nong loca	l commu	nities in upland	Baseline, Mid term, and End-	Start, Mid term, and	Third Party Service	No major changes to government incentive programs
	Crop Yield - Percentage (%)	0	10	20	Line Studies, COI Survey	EOP, Annually	Provider	and/or policies related to domestic agriculture and trade of value chain products.
	IE.2.1 Individuals demonstra	ting an imp	rovement	in empowerment	Project M&E/MIS	Annual	Project M&E/MIS Unit	
	Total persons - Number of people		20000	48000			,,,,,	
	SF.2.1 Households satisfied	with projec			Baseline, Mid term, and End-	Start, Mid term, and	Third Party Service	
	Household members - Number of people	0	210000	280000	term, and End- term, and Line Studies EOP	,	Provider	
Outcome 1. Improved sustainable use	1.2.1 Households reporting or water bodies for production			nd, forests, water	Baseline, Mid term, and End-	Start, Mid term, and	Third Party Service	Local institutions and communities are willing to
of natural resources for sustainable production systems that can cope with negative impacts of climate change	Total no. of households reporting improved access to land - Households	0	10000	30000	Line Studies, COI Survey	EOP, Annually	Provider	engage and adequately capacitated by the Project on natural resource and environment protection. No
	3.2.2 Households reporting sustainable and climate-resi				Baseline, Mid term, and End-	Start, Mid term, and	Third Party Service	major calamities and natural
	Total number of household members - Number of people		50000	150000	term, and End- Line Studies, COI Survey	EOP, Annually	Provider	hazards affecting the project area.
	Increase in adoption of NRM government units	l plans by p	articipatin	g local	Project M&E/MIS	Annually	Project M&E/MIS Unit	
	LGUs - Percentage (%)	0	30	80				
Output	Sub-project proposals (SPs)	and VISTA	investme	nt plans approved	Project M&E/MIS	Quarterly,	Project M&E/MIS Unit	
1.1. High quality, VC- focused NRM plans implemented	Investment Plans - Number	0	20	30		Annually	M&E/MIS Unit	
Output	Area supported for agrofore	stry activiti	es	1	Project M&E/MIS	Quarterly,	Project	No major calamities and natural
1.2. Households supported with activities to improve agroforests, enhance soil management, improve water resources, and conserve biodiversity	Agroforestry activities - Area (ha)	0	5000	6000		Annually	M&E/MIS Unit	hazards affecting the project area. and the social and environmental safeguards are applied properly.
Output	Sub-project proposals on				Project M&E/MIS	Quarterly,	Project	No major calamities and natural
1.3. Innovative, inclusive and sustainable approaches on green value chains developed	(manual, guideline, and skills Proposals Approved - Number	and implemented 50		Annually	M&E/MIS Unit	hazards affecting the project area.		
Output	Households supported by th	e disaster f	und	1				Will be activated based on
1.4. Response to Emergency and Disaster (RED)	Number of Household supported - Households							Government request if one or several of the expected shocks

								have occurred. Targets will be set when the fund is activated.
Outcome 2. Developed commercially viable and environmentally	1.2.2 Households reportin technologies or practices	g adoptior	of new/	improved inputs,	Baseline, Mid term, and End- Line Studies, COI	Start, Mid term, and EOP,	Third Party Service Provider	No major calamities and natural hazards affecting the project areaStrong planning and
sustainable Value Chains of selected commodities	Total number of household members - Number of people	0	49000	115500	Survey, Project M&E/MIS	Annually	1 Tovidei	coordination efforts between DA, DAR, LGUs and other
	1.2.4 Households reporting a	an increase	in produc	ction	-			implementing partners is ensured. No major changes in
	Total number of household members - Number of people	0	42000	98000				the availability, and prices of agricultural inputs. Training
	1.2.5 Households reporting t	using rural	financial s	services				partners and extension specialists are available in the
	Total number of household members - Number of people	0	30000	80000				market.
	2.2.6 Households reporting i processing and storage facili		hysical ac	cess to markets,				
	Households reporting improved physical access to markets - Percentage (%)	0	40	50				
	2.2.3 Rural producers' organ partnerships/agreements or c entities				Project M&E/MIS A	Annually	Project M&E/MIS Unit	
	Number of POs - Organizations	0	100	250				
	2.2.5 Rural producers' organ	izations re	porting an	increase in sales	Project M&E/MIS	Annually	Project	
	Number of Rural POs - Organizations	0	40	80			M&E/MIS Unit	
	Rural producers' organization	n reporting	an increa	se in net profit	Project M&E/MIS	Annually	Project M&E/MIS Unit	
	VPO given intensive training - Percentage (%)	0	40	80			M&L/MIS OTH	
Output 2.1. Rural producers and their	1.1.3 Rural producers a technological packages		<u> </u>	on inputs and/or	Project M&E/MIS	Quarterly, Annually	Project M&E/MIS Unit	Private sectors are active and willing to engage with rural
members provided with sustainable technologies,	Total rural producers - Number of people	0	4000	10000				producer organizations based on the Project terms.
practices and agricultural inputs	1.1.4 Persons trained in prod	duction pra	ctices and	l/or technologies	Project M&E/MIS	Quarterly. Annually	Project M&E/MIS Unit	Government, private sector, and
Imputs	Total number of persons trained by the project - Number of people	0	10000	20000		Armually	M&E/MIS OTH	all other main stakeholders work in coordination, particularly during the investment planning
	Number of farms receiving st	andard cer	tifications	(i.e. GAP)	Project M&E/MIS	Quarterly,	Project	stage. Social and environmental
	Farmers - Number	0	2500	5000	1	Annually	M&E/MIS Unit	safeguards are followed strictly.
	2.1.3 Rural producers' organ	izations su	pported		Project M&E/MIS			

Output	Rural POs supported -	0	200	500		Quarterly.	Project	Private sectors are active and
2.2. Rural producer	Organizations					Annually	M&E/MIS Unit	willing to engage with rural
organizations and their members supported with	2.1.4 Supported rural pro producers' organization	ducers tha	it are me	mbers of a rural	Project M&E/MIS	Quarterly. Annually	Project M&E/MIS Unit	producer organizations based on the Project terms.
investments for viable and inclusive VC	Total number of persons - Number of people	0	8000	20000				Government, private sector, and
	1.1.5 Persons in rural areas	accessing	financial s	arvicas	Project M&E/MIS	Quarterly.	Project	all other main stakeholders work
	Total persons accessing	0	4000	10000	1 TOJOOT WIGE/WITO	Annually	M&E/MIS Unit	in coordination, particularly
	financial services - savings -	· ·	4000	10000		7		during the investment planning
	Number of people							stage.
	1.1.7 Persons in rural areas	trained in f	inancial lit	eracy and/or use	Project M&E/MIS	Quarterly.	Project	1
	of financial products and se				,	Annually	M&E/MIS Unit	Social and environmental
	Persons in rural areas	0	8000	20000	1	1		safeguards are followed strictly.
	trained in FL and/or use of							
	FProd and Services (total) -							
	Number of people							
	Rural Producers' organization	ons accessi	ng investr	nent matching	Project M&E/MIS	Quarterly, Annually	Project M&E/MIS Unit	
	VC Participating	0	200	580		Aillidally	WIGE/WING OTHE	
	Organizations	o .	200	300				
Output	2.1.6 Market, processing	or storage	o facilities	c constructed or	Project M&E/MIS	Quarterly,	Project	Private sectors are active and
2.3. Rural producers	rehabilitated	s constructed of	Project M&E/MIS	Annually	M&E/MIS Unit	willing to engage with rural		
supported with access to new or improved access and	Total number of facilities - Facilities	0	40	100				producer organizations based on the Project terms. Social and environmental safeguards are followed strictly.
productive infrastructure and facilities	2.1.5 Roads constructed, re	habilitated (or upgrade	ed	Project M&E/MIS	Quarterly, Annually	Project M&E/MIS Unit	
	Length of roads - Km	0	20	80		Aillually	IVIQE/IVIIS UTIIL	,
Outcome 3. Strengthened national and	Existing/new laws, regulation policy makers (national/loca				Project M&E/MIS	Annually	Project M&E/MIS Unit	A proper M&E/KM set up and plans at start up. Government
local institutional frameworks	Proposal - Number	0	2	5				interest and willingness to
with policy initiatives on sustainable use of natural	SF.2.2 Households reporting				Project M&E/MIS	Annually	Project M&E/MIS Unit	engage in policy development. Active engagement with
resources and	local authorities and project						IVI&E/IVIIS UNIT	stakeholders including effective
environmentally responsible Value Chains	Household members - Number of people	0	35000	122500				implementation of GRM.
Output 3.1. Operational	Coordination mechanisms established	s with	complete	representations	Project M&E/MIS	Quarterly, Annually	Project M&E/MIS Unit	Competent staff/consultants are available at project start up
implementation arrangements	EARCC mechanisms -	0	27	27	1			
established at all project	Number							
established at all project management levels								
Output	Knowledge products on na	tural resou	rces and	responsible VCs				Competent staff/consultants are
3.2. Functional M&E/MI	published			•				available at project start up
systems supportive of	Learning materials - Number	0	8	20				1 ' ' ' '
generating knowledge	Policy briefs - Number	0	2	5	1			
products for learning and								
policy engagement								

Integrated project risk matrix

Risk Categories and Subcategories	Inherent	Residual
Country Context	Substantial	Moderate
Political Commitment	Moderate	Low
Risk(s):		
No major risks expected in Government's commitment or its political		
strategy that may affect the project's implementation and success.		
The current administration has recently been appointed and there		
is strong commitment from the top Government to attain food		
security and zero hunger as well as boosting the agriculture sector.		
The new President appointed himself agriculture secretary after he		
won the Philippines presidency in May 2022, to make agriculture a		
key priority of his government.		
Mitigations:		
Approval processes in the government are managed through a		
standard process and there is unlikely to be significant change. Continuous communications between IFAD and the Government at		
all levels to be aware of emerging issues in the face of political		
constraints. Focus on rural poor, women and youth can have an		
important comparative advantage to ensure ongoing support and		
favorable public opinion. VISTA implementation is less likely to be		
effected with political risks given the strong commitment from		
DAR, the collaborating agency DA, as well as oversight agencies		
NEDA and DoF.		
VISTA is fully aligned with the key government priorities on poverty		
reduction, food security, environment protection and climate		
resilience. The project will directly contribute to the growth of		
agriculture in marginalized upland areas, which is consistent with Government's commitment to strengthen inclusive and resilient		
agriculture sector.		
agriculture sector.		
Governance	Substantial	Moderate
Risk(s):		
The weak capacity of the national government in managing public		
finances especially at the local level continues to be a challenge.		
The incidence of fraud and corruption is not uncommon especially at		
the local level that requires careful management of fiduciary aspects. Politicization of appointments and inefficient coordination		
mechanisms poses some risks, however, these risks are manageable		
at the agency and project level. DAR has long term		
partnership with IFAD and have extensive experience in		
implementing		
IFAD financed projects.		
Mitigations:		
The Philippines has a robust Commission on Audit and procurement		
standards. IFAD CO to maintain transparency of		
operation and portfolio supervision to assess procurement and		
financial management regularly. The project activities on		
institutional strengthening, particularly those in the dedicated		
component 3, will increase the capacity of institutions involved		
during implementation. Interagency governance structure at the national and regional level is setup considering the risks involved.		
The standard implementation procedures and systems will be set up		
The standard implementation procedures and systems will be set up		

mplementation. VISTA will develop robust information monitoring and audit systems, including third-party evaluations and oversight by PSC, NEDA and Dof. **Ascroeconomic** Substantial Moderate** S	Risk Categories and Subcategories	Inherent	Residual
and audit systems, including third-party evaluations and oversignit by PSC, NEDA and DoF. **Pacroeconomic** Substantial Moderate** Nacroeconomic** Substantial Moderate** Nacroeconomic** Nacroeconomy was adversely hit by the COVID-19 bandemic but has rebounded to almost previous growth levels. This llustrates the steady growth pattern. The impact of the Russia-lkraine conflict is expected to be temporary on Philippines relying on strong domestic economy that can withstand the adverse effects. The country's fiscal deficit improved from 8.3 percent of GDP in 10:20 to 6.5 percent of GDP in 20:22, but stimulus expenditure during he pandemic caused the national debt ratio to rise to 63.7 percent of GDP. That said, this uptick in public indebteness is not a matter of concern as a large portion of national debt is denominated in local surrency. The economic outlook is mainly positive; however challenges exist. Rising interest rates, a potential recession in major economies, and leopolitical tensions could dampen global trade and investment lows, impacting the Philippines indirectly. High inflation remains a concern, eroding purchasing power and potentially pushing the reintral bank to raise interest rates further, which could slow economic activity. The Philippines is heavily reliant on imported poods and energy, making it sensitive to fluctuations in global commodity prices. Altitigations: FAD will closely communicate with the Government at national and local level to monitor any emerging issues in the face of economic and political constraints. ICO will monitor the developments in global markets and their potential impact on the Philippines (i.e. consulting with local experts and financial advisors for specific guidance alilored to needs). Altitude to needs). Altitude to needs and long-term prospects through modernizing igricultural practices through technology adoption, infrastructure levelopment, and improved access to financing. Encourage levelopment, and improved access to financing. Encourage levelopm	during the startup and supported with TA during the		
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n opportunity to adjust/modify the project assumptions and costing	change.		
n opportunity to adjust/modify the project assumptions and costing	Contingencies are included in the costing structure MTR will provide		
	an opportunity to adjust/modify the project assumptions and costing		
	as well as respond to issues that may arise from potential economic		
	fluctuations. IFAD ICO will maintain close coordination with national		
	and regional government to make contingency plans for timely response and monitor that counterpart allocations are made timely		
	and in line with the AWPB.		
Fragility and security Substantial Moderate	Fragility and security	Substantial	Moderate

Risk Categories and Subcategories	Inherent	Residual
Risk(s):		
There are civil conflicts in the Philippines, but these tend to be		
localized and sporadic. Risk of insurgency of minority groups,		
although unlikely could affect security for project implementation.		
The project areas are inherently fragile to climatic shocks due to		
their vulnerable location. Worldwide, rising prices of food,		
energy, and fertilizer further exacerbated the impacts on climate		
crisis and particularly worsen the household economies in rural		
areas.		
Mitigations:		
The VISTA is designed to foster active community engagement and		
participation to ensure that local stakeholders' concerns and		
grievances are addressed promptly as well as will have mechanisms		
to maintain ongoing dialogue with community leaders. SECAP		
safeguards will be fully implemented to ensure sustainable and		
equitable natural resource management practices, which will have		
clear guidelines and agreements for resource use, such as land and		
water, to minimize disputes. The project also has a clear and strong		
targeting strategy to prevent unequal access to project resources or		
opportunities. The Project has allocated disaster risk fund to respond		
in the event of natural disasters which could reduce the risk of social unrest. Also, the strong coordination mechanism will ensure close		
, g		
coordination with local government authorities including NCIP and IFAD CO's engagement with the UNDSS will ensure timely access to		
early warnings and rely on advice from these authorities on further		
measures to be adopted depending on the context.		
The project will follow standard emergency guidelines for calamities.		
As identified by the SECAP and ESCMF, project resources will be		
allocated to address climate risks. The budget reserved for disaster		
risk fund (in component 2) will strengthen the crisis response		
capacity. Project interventions aimed at increasing income and		
food/nutritional security will build the resilience of rural households		
against the economic and environmental shocks. The capacity		
building of state actors and communities through the provision of		
equipment and access to climate proof infrastructure, climate		
information, as well as vulnerability and risk analysis, natural		
resource management plans, and surveillance tools that are		
integrated to LGUs and local organizations will contribute to protect		
the fragile ecosystems of the most vulnerable populations.		
Sector Strategies and Policies	Substantial	
Policy alignment	Substantial	Moderate
Risk(s):		
Although VISTA aligns well with the existing national and regional		
priorities, the issues tend to arise at the local level, particularly		
related to the activities under the responsibility of LGUs, where lack		
of understanding or low capacity may lead to delays and overall lack		
of effectiveness and barriers to achieving strategic objectives.		
Fragmented policy frameworks on land tenure and implementation		
plans of		
agencies on natural resources, and overlap with other development		
projects (i.e. PRDP) operating in the same locations may create		
duplications,		
redundant work, and conflicting priorities.		
Mitigations:		

Risk Categories and Subcategories	Inherent	Residual
The Project is designed to align and directly contributes to the		
Philippines Development Plan (2023-2028).		
VISTA aligns with the key national policies including the National		
Agricultural and Fisheries Modernization and Industrialization Plan		
2021-2030, the National Convergence Initiative (NCI) for		
Sustainable Rural Development aiming to address fragmentation and		
protect natural resources through environment-friendly enterprises		
and livelihood opportunities and the Philippines Nationally		
Determined Contribution (NDC) 2021. It also supports the National		
Greening Program of the Department of Environment and Natural		
Resources (DENR). 204. The project is also aligned with cross-		
cutting strategies identified in the Cordillera Regional Development		
Plan (RDP) 2023-2028.		
At present, the project is not expected to encounter any identified		
risks concerning the absence or conflict of legal frameworks pivotal		
to its implementation. The established safeguards measures and		
relevant instruments within the country's system align reasonably		
well with IFAD's SECAP, ESCMF and DAF. Any certifications and		
clearances, such as Environmental Compliance Certificate (ECC),		
FPIC or CP clearances from NCIP, will be obtained as per the		
practices implemented in previous projects.		
The National Convergence Initiative provides an important		
framework for each government agency to pursue its own programs		
but also secure a mandate to coordinate with other agencies in		
relation to rural poverty, particularly regarding sector policy and		
strategy. PSC will be established to provide strategic guidance and		
platform for policy cohesion among the all parties involved. The two		
main development projects (PRDP and MIADP) operational in the		
area are implemented by DA. A comprehensive analysis is conducted		
to identify common areas, build complementarities and avoid		
redundant/duplicated work with VISTA. A dedicated sub-component		
1.1 is designed to conduct comprehensive review and assessment of		
existing plans across the agencies on natural resources and climate		
adaptation and ensure collaboration with local communities for wider		
consensus as well as integration of these consolidated plans into the		
LGUs and local organizations.		
Policy development & implementation	Substantial	Moderate
Risk(s):		
The complex nature of land tenure and land reform in the Philippines		
is a potential risk to project progress. Tenurial overlaps are common		
and the nature of these will be different in every context. There are		
several legal land use and management instruments which are		
implemented by the government in response to these overlaps.		
However, these processes take time, often beyond the life of a		
single project. Lack of structured and disciplined approach to		
coordination among many actors and donors may cause conflicting agendas and priorities in the development of policies and their		
integration into the national programmes.		
Mitigations:		
There are alternatives to legal resolutions to overlaps that involve		
joint understanding between the parties involved to progress		
activities. It is likely these types of arrangements, tailored to each		
situation, will be pursued by the Project. To mitigate, the Project will		
rely on institutional agreement among DAR, DA, NCIP and DENR in		
es, or modeational agreement among Drive, Dr., Nett and DENN III	<u>l</u>	

Risk Categories and Subcategories	Inherent	Residual
formulating the MOA among the four agencies, the following		
provisions will be included: (i) areas targeted for inclusion in Project		
VISTA should be free of tenurial concerns and agreed upon by the		
four agencies using evidenced-based data such as maps and surveys;		
(ii) for ancestral lands and domain, NCIP will commit to facilitate		
approval of FPIC/CP; and (iii) establishment of a working group at		
various levels if any conflicts arise. Coordination with RLUC/RDC. At the regional level, coordination among the four agencies can be		
facilitated through the Regional Land Use Committee (RLUC) of the		
Regional Development Council (RDC), supported by NEDA. The RCC		
can also provide support in resolving land tenure issues.		
Dhilipping a bas an active swite of policies and churchesias polated to		
Philippines has an active suite of policies and strategies related to the agriculture and SME sectors. VISTA is designed to influence		
these sector policies and strategies, The non-lending activities will		
be promoted in annual KLMPE, IPGN, ARDKPP, and ACPOR events		
organized by IFAD Country Office involving also the donor		
community to assist in raising strategic and policy issues and		
develop dialogue and action in relation to any identified concerns.		
A Project Steering Committee (PSC) will be established at national		
level to: i) provide policy guidance and strategic directions, ii)		
facilitate coordination to ensure alignment/complementarity of		
Programme interventions with other donors, and iii) ensure AWPB is		
prepared in a consultative manner. IFAD Supervision Missions will		
provide guidance and closely monitor the effectiveness of coordination mechanism with stakeholders.		
coordination mechanism with stakeholders.		
Environment and Climate Context	Substantial	Moderate
	Substantial Substantial	
Project vulnerability to environmental conditions		
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Risk Categories and Subcategories	Inherent	Residual
environmental considerations relevant for target value chains. SECAP measures will apply as embedded in the project design and compliance to safeguards requirements will be observed ie preparation of ESCMPs, enhancement of existing disaster risk management plans, and other applicable instruments defined within the country system that is relatively equivalent with IFAD's SECAP.		
Soil and water conservation technologies would be introduced to the target regions such as agroforestry, terracing or contour farming, reforestation. Rural infrastructure will be climate-proofed to be included in their design from the outset. Technical assistance will be provided to the project beneficiaries to mitigate the environmental risks and at the same time increase their income.		
The project will follow the SECAP procedures and mitigation measures identified in the ESCMP. The project will also prepare a Regulatory Framework or Risk Assessment of Invasive Species and incorporate in the implementation plans.		
Project vulnerability to climate change impacts	Substantial	Moderate
Risk(s): Research has established the Philippines as one of the most vulnerable countries in the world to the impact of storm surges with increased wave heights due to climate change. Climate projections from PAGASA find increasing trends in rainfall observed over central portions of Luzon and southern sections of Mindanao (within the project areas of VISTA) which may drive increases in landslides and damage from extreme rainfall. Target communities have low adaptive capacities to climate change impacts. Many of the climate changes projected are likely to disproportionately affect the poorest groups in society and may exacerbate this trend.		
Mitigations: The project design will be informed by a strong evidence base and analysis on the impacts of climate change on the interventions and be designed with climate resilience considerations across all interventions. The assessment of climate risks will be an integral consideration in all planning processes to ensure that vulnerability to risks is mitigated. Value chain interventions will include climate risk assessment to identify measures to ensure climate resilient VCs. SECAP measures will apply as embedded in the project design and compliance to safeguards requirements will be observed ie preparation of ESCMPs, enhancement of existing disaster risk management plans, and other applicable instruments defined within the country system (includes the NDC) that is relatively equivalent with IFAD's SECAP.		
VISTA will align with the Philippines' Nationally Determined Contributions (NDCs) climate action plan which identified priority mitigation and adaptation strategies. The project will continue to monitor the impacts and provide technical assistance, when needed; introduce cultural practices that would favorably change the microclimate of the production areas to prevent high moisture that induce fungal growth (disease) and damage the crops; Apply agroforestry practices such as planting nurse trees to protect the coffee and cacao from high intensity rainfall that would cause damage to the crop trees. Tree planting in open areas to mitigate high		

Risk Categories and Subcategories	Inherent	Residual
temperatures in the long term when trees grow and provide shade and lower temperatures for higher farmer productivity. This in turn would protect the water sources from high temperatures and evaporation thus having more water during the dry season. The project will apply SECAP measures identified in the Targeted Climate Adaptation Assessment.		
Project Scope	Moderate	Moderate
Project relevance	Low	low
Risk(s): No risks envisioned. The project relevance is ensured through the parallel process of the country strategic opportunities programme (COSOP) for 2023-2028 design which ensures alignment of IFAD's programme with national priorities and IFAD corporate priorities. The COSOP is guided by the preparation for the Philippines Development Plan (PDP) 2023-2028, the IFAD Strategic Framework 2016-2025 and IFAD's diverse programmatic and operational experiences in the country. It responds to the Government's interests in adding value to its development efforts through strong partnerships between government, private and social sector actors.		
Mitigations: The project design is conducted in a participatory Manner with wide range of stakeholders including beneficiaries and regional/national agencies. The design is fully aligned with the national development plans as well as agencies' priorities in the target region.		
Technical soundness	Substantial	Moderate
Risk(s): The project structure includes implementation of complex activities that necessitates technical support on natural resource management and value chain components. Involving two implementing agencies add more complexity to the institutional setup, coordination, and implementation arrangements. Mitigations: The design considers key measures to mitigate the project complexity. The engagement with DA, as a collaborating agency providing technical assistance/support, although it seems adding more complexity in the institutional arrangements, will provide significant benefits to the implementation of technical components given the agency's in-depth experience in NRM and production enhancement activities. The institutional arrangement is not new in the Philippines and is used in other similar projects. The Coordination mechanism combined with IFAD CO support, capacity development, pre-start-up financing, are already put in place in the design modalities. The Project carefully assessed the requirement/need for external service providers to ensure that the implementing agency (DAR) receives critical support during the implementation, particularly from DA. The key project tools including PIM, action plans, and MoAs and key implementation manuals (i.e. grant manual) will be fully developed during the prestart up period and comprehensive start up workshop will be organized.		
Adequate budget has been allocated for the provision of technical services to develop NRM plans and on-site technical		

Risk Categories and Subcategories	Inherent	Residual
designs to support implementing agencies. Rural finance component will be supported by a qualified service provider. The roles and responsibilities are clearly defined and the tasks are assigned considering the comparative advantages of both agencies. Financial management and procurement arrangements are built on the previous experiences of IFAD financed projects in the country. Before the start-up, the Project Implementation Manual will be further developed by groups of experts to provide necessary guidelines and manuals to streamline the processes especially with regards to investment planning, grant procedures, coordination mechanisms, monitoring and reporting, and extension/capacity development services.		
Institutional Capacity for Implementation & Sustainability	Moderate	Low
Implementation arrangements	Moderate	Low
Risk(s): DAR and DA had been working with IFAD with several projects in the country which were successful in their implementation (i.e. CHARM Project under DA, ConVERGE Project under DAR), this will be the first time that the two national agencies will collaborate to implement a project on both ARCs and non-ARCs. In addition, the DAR will be working with LGUs which have varied capacities in implementing sub-projects like rural infrastructure. A twin approach of natural resource management and value chain will be challenging to DAR especially that there will be several stakeholders involved like the DA, NCIP, DENR, private sector and people's organizations.		
Mitigations: Capacity building. To ensure effective project implementation, an in-depth capacity assessment of the DAR staff involved in the project at various levels will be conducted, along with a quick assessment of the implementing partners' capacities, particularly the LGUs. Based on the assessment results, the CPMO will design and deliver a capacity improvement program in the first year of the project. The progress of capacity building will be evaluated in the second year, and further capacity strengthening will be provided as needed. Coordination mechanism: To ensure the full involvement of government agencies in project implementation, the following measures will be put in place: (i) Formalize institutional commitment to the project through Memoranda of Agreement (MOAs) with clear roles and responsibilities; (ii) Conduct project orientation for the assigned staff of each agency; (iii) Establish a Project Steering Committee at the national level, Regional Coordination Committee (RCC) at the regional level, and Expanded ARC Cluster Coordination Committee (EARC-CC) which will be composed of relevant public and private organizations.		
M&E arrangements	Moderate	Low
Risk(s): Project VISTA will be collecting, processing and reporting several output and outcome indicators related to NRM and VC. In addition, there will be several stakeholders who will be involved in the collection and usage of data/information from the community up to the national level. The risks involved here include the completeness		

Legal and regulatory framework Risk(s): The risk that the Borrower's regulatory and institutional capacity and practices (including compliance with the laws) are inadequate to conduct the procurement in a manner that optimizes value for money with integrity. Mitigations: At start up, capacity developments interventions will be provided with emphasis on procurement planning Accountability and transparency Risk(s): The risk that accountability, transparency and oversight arrangements (including the handling of complaints regarding, for example, SH/SEA and fraud and corruption) are inadequate to safeguard the integrity of project procurement and contract execution, leading to the unintended use of funds, misprocurement, SH/SEA, and/or execution of project procurements outside of the required time, cost and quality requirements. Mitigations: At start up, orient DAR organic/project hired personnel on IFAD Revised Policy on Preventing Fraud and Corruption in its Activities and Operations including its policy on preventing sexual harassment/exploitation and abuse. Provide capacity development interventions for ARBOs to act as NGO observers during the procurement process. ARBOs to be engaged as observers during contract implementation.	Risk Categories and Subcategories	Inherent	Residual
be available on time for project management decision making. Mitigations: A robust M&E system with a web-based MIS will be established by the Project in the first year of implementation. There will be M&E guidelines/plan and implementation will have adequate and competent M&E staffing at all levels. The M&E/MI systems will build on the M&E experiences of the CHARM Project and Project CONVERGE. The data/information flow will be embedded in the Project's organizational structure. DAR has put premium on a functional M&E system, thus, it will not be difficult to introduce improvement in the Project's M&E system. Procurement Legal and regulatory framework Risk(s): The risk that the Borrower's regulatory and institutional capacity and practices (including compliance with the laws) are inadequate to conduct the procurement in a manner that optimizes value for money with integrity. Mitigations: At start up, capacity developments interventions will be provided with emphasis on procurement planning Accountability and transparency Risk(s): The risk that accountability, transparency and oversight arrangements (including the handling of complaints regarding, for example, SH/SEA and fraud and corruption) are inadequate to safeguard the integrity of project procurement and contract execution, leading to the unintended use of funds, misprocurement, SH/SEA, and/or execution of project procurements outside of the required time, cost and quality requirements. Mitigations: At start up, orient DAR organic/project hired personnel on IFAD Revised Policy on Preventing Fraud and Corruption in its Activities and Operations including its policy on preventing sexual harassment/exploitation and abuse. Provide capacity development interventions for ARBOs to act as NGO observers during the procurement process. ARBOs to be engaged as observers during contract implementation. Capability in public procurement Risk(s): The risk that the implementing agency does not have sound processes, procedures, systems and personnel in place	of data, timely processing and reporting so that the M&E results can		
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		Modousts	Moderata
Public procurement processes Moderate Risk(s): ————————————————————————————————————		Moderate	Moderate

Risk Categories and Subcategories	Inherent	Residual
The risk that procurement processes and market structures		
(methods, planning, bidding, contract award and contract		
management) are inefficient and/or anti-competitive, resulting in		
the misuse of project funds or sub-optimal implementation of the		
project and achievement of its objectives.		
Mitigations:		
At start up, procurement and contract management capacity training		
to be provided to DAR organic and project hired staff. Similar		
training to be provided for Implementing Partner MLGUs upon		
execution of Memorandum of Agreement. IFAD will require the		
presence of at least three bidders in all procurement activities as		
provided in its IFAD Project Procurement Guidelines.		
Financial Management	Substantial	Substantial
	Substantial	
Organization and staffing	Substantial	Substantial
Risk(s):		
DAR's finance organization is established but its staff number and capacity		
may vary at sub-project levels and may be constrained in some cases		
considering that they also must perform and prioritize government regular duties and functions.		
 As experienced in past IFAD projects, regular government staff could not 		
provide full time or focus time for project implementation. In most cases,		
assigned government staff could provide support in complying with		
government requirements and thus rely on hired staff in project		
implementation.		
 Past experiences showed the projects have difficulty in recruiting 		
experienced individuals and retaining competent technical staff and in		
addressing turnover of contracted staff.		
 Coordination among finance counterparts could be hindered by ambiguities 		
in FM arrangements due to various levels of project implementation and		
agencies involved.		
Mitigations:		
• A steady complement of government delegated regular staff and recruited		
project finance staff will be maintained at all levels during the entire project		
duration.		
 Regular DAR officers and staff at the central, regional, and provincial offices 		
will be delegated. A special order (S.O.) will be issued by DAR and		
collaborating agencies to assign regular staff and define roles and		
responsibilities.		
Project finance staff will be contracted on a fixed term basis to augment DAR		
government staff in performing day-to-day project FM functions at all levels.		
TORs will be specifically defined for each position.		
 Project setting up and recruitment of key staff will be done at early stage by utilizing the retroactive financing. The Project organogram as well as specific 		
tasks and functions of each unit in the organizational structure including		
accountabilities and responsibilities should be agreed by DAR and other		
parties involved.		
 To attract and retain hired competent technical staff, the Project should (i) 		
ensure competitive salary and attractive benefit package, (ii) undertake less		
bureaucratic application, referral, and hiring processes; (iii) provide further		
capacity enhancement training to staff.		
Continuous capacity building of government finance staff and project-hired		
staff on procurement, FM and anti-corruption policies.		
Detailed collaboration agreements for coordination between DAR, DA, and		
LGUs will be implemented.		
Budgeting	Substantial	Substantial
Risk(s):		

Risk Categories and Subcategories	Inherent	Residual
 VISTA is required to follow National Government (NG) budget processes and procedures of the Department of Budget Management (DBM) to obtain annual budget cover for IFAD loan proceeds and GoP counterpart fund requirements under DAR's regular agency budget in the General Appropriations Act (GAA). Otherwise, there might be significant delays in the use of project funds due to additional processes, and further review and approval by the DBM and Office of the President (OP) of budget authorization. Annual budgets might not be realistic considering actual project implementation conditions and budget execution issues. Implementing units (R/PPMOs) and collaborating agencies (DA and LGUs) having distinct budget concerns and varying absorptive capacity that could lead to slow implementation progress. 		
Mitigations:		
 DAR must secure annual budget cover for VISTA through the annual GAA. Synchronize annual preparations of AWPB and agency budget for respective submissions to IFAD and DBM. Conduct of start-up training on IFAD AWPB and regular budget workshops for a participatory and wholistic budget preparations (involving all DAR implementing units and collaborating agencies such as DA and LGUs) early on covering the approaching budget period. Allocate resources strategically and set periodic disbursement milestones. 	/	
 Consolidated AWPBs to be submitted to IFAD for prior review and approva no later than 60 days before the start of the covered budget period. Government and/or IFAD will conduct supervision and implementation 		
support missions on a regular basis or as needed to monitor and follow- through on budget execution and implementation issues.		
Funds flow/disbursement arrangements	Substantial	Substantial
Risk(s):		
 Delays in preparation and consolidation of IFRs and WA for submission to IFAD. Low liquidity and delays in transferring funds to sub-recipients. Long outstanding fund transfers and advances to operating units and 		
collaborating agencies.		
Mitigations:eNGAs will be customized for project IFR and financial reporting and regular training to be provided for eNGAS users.		
 Clear funds flow and management, including reporting processes, procedures, and responsibilities must be defined in the PIM and MOAs with collaborating agencies. 	ı	
 Monthly reporting and reconciliation of bank account balances. DAR to strictly implement and monitor compliance with relevant COA accounting and audit rules involving fund transfers and advances. 		
Internal controls	Moderate	Moderate
Risk(s):		
 There is risk of internal control weakness or ineffective implementation of internal control systems as indicated by COA observations in the annual consolidated agency audit report of DAR for CY2022. 		
 Mitigations: DAR CPMO will ensure timely issuance of further guidance on project internal control procedures during implementation. The PIM will provide for project internal control systems and any updates to the PIM will be made and disseminated accordingly. 		
 DAR Central Office will cause VISTA to be covered by internal audit activities of DAR Internal Audit Service. 		
	Moderate	Moderate

Risk Categories and Subcategories	Inherent	Residual
Risk(s):		
 Project accounting will conform to the Government Accounting (GAM) and will be done through the e-NGAs. However, exist government accounting systems are not integrated and autorgenerate the consolidated financial reports of all implementing collaborating agencies by components and categories as pereporting requirements. There could be errors and delays in consolidating and report financial transactions of all operating units and collaborating IFAD and COA. 	ting omated to ng units and or IFAD financial ting project	
Mitigations:		
 The e-NGAs (e-National Govt Accounting System) will be us reporting purposes of project financial transactions by comporate gories. Separate books of accounts and/or records will be maintained all implementing units and collaborating agencies. 	ed for VISTA by	
 DAR Central Office will perform the consolidation of project for transactions for submissions of IFRs and financial statements. The PIM, in conjunction with existing COA accounting and a include policies, procedures, and timelines in recording, report consolidating project financial transactions. 	ts or reports. udit rules, will orting, and	
External audit	Substantial	Substantial
 Risk(s): The Commission on Audit (COA) will conduct the project audit all project levels. There could be delays in the completion of of implementing units and collaborating agencies by their responsional offices, and the consolidation of the results at DAR Prior year audit findings could be reiterated in the current year and remain outstanding and unresolved. COA could issue an unsatisfactory audit report. 	project audits spective COA Central Office.	
Mitigations:		
 DAR will closely coordinate the annual project audit TORs a the COA, implementing units, and collaborating agencies to for timely completion, resolution of issues, consolidation, and IFAD of satisfactory audit report and project financial statem management letter no later than six (6) months after the cov year. 	monitor status d submission to ents, including	
 DAR will ensure that any audit observation and recommendaresolved within 6 months after COA issuance of audit report status for IFAD review and monitoring 		
Environment, Social and Climate Impact	Moderate	Moderate
Biodiversity conservation	Moderate	Moderate
Risk(s): Species selection for reforestation and other agroforest Challenge the biodiversity structure of the area; Genetic erosion of traditional crop varieties due to intro exotic crops, hybrids and entry of invasive species.		
Mitigations: Selection of indigenous and/or commonly found tree-cr be planted; Select species that are able to adapt to the climate conditions of the project site; Apply precautions	projected	

Risk Categories and Subcategories	Inherent	Residual
and follow the mitigation hierarchy10. Participatory land use planning/zoning for protection of soil, water, biodiversity, forestry and climate change initiatives. Engage and consult a species specialist to evaluate species in target areas. Use SECAP and Abbr. ESCMF (Appendix 7) to guide implementing agencies in management of biodiversity.		
Resource efficiency and pollution prevention	Moderate	Moderate
Risk(s): Unregulated pesticide use & fertilizers would pollute water sources, reduce population of beneficial insects thereby reducing crop yield & eventually the income of beneficiaries. Agri & nursery waste management is non-existent or is minimal - pollutes waterways & bodies of water.		
Mitigations: The Project will strictly implement the provisions of PD 1144 governing the sale & use, storage of fertilizers & pesticides; Support local government initiatives on waste management; Provide trainings on organic agriculture to convert agri-wastes into organic fertilizer. The Project will ensure procurement of natural-resource commodities certified under appropriate certification and verification systems accepted for sustainable management of living natural resources in the Philippines. Extraction of construction aggregates only from approved quarry sites. Limit to suppliers that can demonstrate that they are not contributing to significant conversion or degradation of natural or critical habitats.		
The Project will ensure that individual Certificates of Land Ownership Award (CLOA) recipients are informed of or linked to existing government programs on sustainable farming that they can readily access, including trainings on resource efficiency and pollution control, capacity development, integrated pest management, organic/ natural farming systems, rainwater harvesting, soil and water conservation, slope stabilization and erosion control, among others.		
Cultural heritage	Moderate	Moderate
Risk(s): Project may impact features or physical and religious values of UNESCO sites that are present for CAR and Region 12 (i.e. Ifugao Rice Terraces and Allah Valley). The project interventions are limited to intangible aspects since there will be no massive earth-moving activities. Civil works are limited to rehabilitation of Communal Irrigation System (CIS) and FMRs and some community infrastructure like PHFs.		
Mitigations: All issues related to IP traditions and culture as well as traditional knowledge are robustly considered as part of Standard 4 on Indigenous Peoples and addressed through FPIC-IP and IPPF. Implement FPIC-IP and IPPF Capacity-building on FPIC and IPP implementation, monitoring, and reporting; Implement SEP & FPIC-IP; and IP		
Plan as provided in design.	Cubetartic	Madausta
Indigenous Peoples	Substantial	Moderate
Risk(s): Exclusion of women including young women and indigenous women		

¹⁰ The mitigation hierarchy is applied by (a) anticipating and avoiding risks and impacts; (b) where avoidance is not possible, minimizing or reducing risks and impacts; (c) once risks and impacts have been minimized or reduced, mitigating them; and (d) where residual adverse impacts remain, compensating for or offsetting them, where technically and financially feasible.

Risk Categories and Subcategories	Inherent	Residual
from community decision making for project investments; Project		
may result in temporary impacts on rights of IPs with regards to		
their lands, territories, and resources, especially during		
constructions of rural infrastructure.		
Mitigations:		
Community sensitization, adopting quota for women's participation		
in local decision making (through ARBOs/ARCs); Develop gender		
and social inclusion checklist for community level trainings/		
meetings/workshops/decision making forums (logistical		
arrangements, facilitation, training/meeting materials used, special		
measures to ensure women and other marginalised groups'		
participation etc.).		
Implement EDIC ID and the IDD as found in the Appendices of the SDN ID		
Implement FPIC-IP and the IPP as found in the Appendices of the SRN. IP Plans will be prepared for SP/BP and the Free and Prior Informed Consent		
(FPIC) under IPRA will be processed to secure the Certificate Precondition.		
Community health and safety	Moderate	Low
Risk(s):	rioderate	2011
Unregulated pesticide use & fertilizers would expose women (of child		
bearing age) to health risks; Women farmers' increased exposure to		
health hazards due to women more likely to grow crops on		
contaminated land. Project may be at risk from vector-borne (ie		
malaria), water-borne (ie hepatitis) and other communicable		
diseases (i.e. Covid, AIDS)		
Mitigations:		
Pertinent public health laws will apply to all workers on the Project		
as well as the host community. Community workers and other		
employees should be provided with the same personal protective		
equipment when working in hazardous areas as the project sites are		
also vulnerable to extreme climate events. Strictly implement the		
provisions of PD 1144 governing the sale & use, storage of fertilizers		
& pesticides; provide technical assistance and trainings in the use		
and application of agri-chemicals; Promote organic farming practices		
and integrated pest management. Prepare Abbr. ESCMP reflects		
relevant requirements of SECAP standard 6 (Community Health and		
Safety).		
Labour and working conditions	Moderate	Moderate
Risk(s):		
The Project engages contractors for civil works who will largely hire		
local communities as laborers. Resistance within community towards		
women's empowerment and gender transformative actions; Project		
operate in sectors or value chains that are characterized by working		
conditions that do not meet national labor laws or international commitments (e.g. discriminatory practices).		
Mitigations: The country's labor laws contain key elements of Standard 5,		
including prohibition against child labor, women's rights, freedom of		
association, grievance and arbitration. GRM will need to be functional		
prior to implementation. Project GRM is incorporated in the		
Stakeholder Engagement Plan (SEP; See SRN Appendix 11).		
Involve men & community leaders throughout the process of gender		
transformative actions, invest in shifting perceptions & practices		
around the recognition & promotion of women's empowerment to		
the whole community; community awareness raising on Gender		
and middle community, community awareness raising on dender	<u>l</u>	

Risk Categories and Subcategories	Inherent	Residual
Equality and Women Empowerment (GEWE) (incl. on gender-based violence).		
Physical and economic resettlement	Moderate	Low
Risk(s):		
Physical & economic displacement may occur with investments requiring space or restricting access to formerly utilized areas.		
Mitigations:		
Uphold the Abbreviated Resettlement Framework (Abbr. Resettlemen Framework; See Social, Environment, and Climate Assessment Procedure (SECAP) Review Note (SRN) Appendix 11) & prepare an Abbreviated Resettlement Action Plan (Abbr. RAP). Install a grievance redress mechanism (GRM) as avenue for information disclosure & serve as feedback loop for appropriate action.		
Greenhouse gas emissions	Moderate	Low
Risk(s): Increase in emissions from heavy equipment during construction of FMRs. Lightning strikes and forest fires increases GHG emissions Mitigations:		
Keep the engines of equipment well-maintained by conducting periodic maintenance servicing. DRRM preparedness for forest fires grass fires.		
Vulnerability of target populations and ecosystems to climate variability and hazards	Substantial	Moderate
Risk(s): Projected climate impacts in the project areas are likely to disproportionately affect the poorest groups in society and may exacerbate this trend. In the Philippines, it is often the poor who are most exposed to its numerous natural hazards, with an increase in heavy rainfall, floods and mudflow exacerbated from climate change more likely to destroy the homes of the country's poor. Typhoons, strong winds and heavy rainfall events damage farm lands, induce crop failure and damage rural infrastructures; Prolonged drought / dry season causes crop failures and dry up ecosystems rendering them vulnerable to forest/grass fires; Target populations become vulnerable to diseases due to lack of water and poor hygiene; Earthquakes induce landslides in production areas, damage rural infrastructures; Mitigations:		
The VISTA project is guided by the national priorities for climate change adaptation and environmental management, and the adaptation options assessment will be further explored during the planning and prioritization exercises under sub-component 1.1 of VISTA. A targeted adaptation assessment has been prepared to inform the design the of project. Specifically, all infrastructure will be climate – proofed including storage facilities, roads and other infrastructure through the use of climate resilient materials and planning. The project focus on reforestation and agroforestry activities will aim to mitigate the impact of high temperature, rainfall, and stabilize slopes at the same time protect water sources and increase quantity & quality of water.		

Risk Categories and Subcategories	Inherent	Residual
The project will also invest in resilient of target population and ecosystems through DRRM preparedness for extreme climatic and environmental events such as typhoons, landslides, flooding and earthquakes.		
Project allocated disaster risk contingency fund to respond for early action and provide immediate and appropriate assistance to the affected communities, as well as support actions to prevent value chain disruptions.		
Stakeholders	Moderate	Low
Stakeholder engagement/coordination	Moderate	Low
Risk(s): Lack of active participation from vulnerable groups and ineffective mechanisms that may not adequately capture the stakeholders' concerns, needs, and priorities.		
Mitigations: IFAD CO to monitor setting up of an accessible and culturally and socially appropriate consultations and GRM in SEP during the initial phase of the project and monitor the progress during the supervision missions. Inclusion of non-state actors in the workshops and consultation during the missions will be key to ensure their involvement. IFAD will also use invite relevant stakeholder groups to KLMPE, IPGN annual workshops to strengthen the relationship between the project and diverse interest groups.		
Stakeholder grievances	Moderate	Low
Risk(s): Ineffective procedures or lack of trust to grievance mechanism may cause reputational risks to the Project and jeopardize beneficiaries' confidence. Investments may impinge on tenure arrangements of IPs along with social & institutional arrangements around customary use of land and natural resources.		
Mitigations: At the community level, farmers and village level feedback can also be communicated to farmer's cooperatives and associations, at the ARC level through the EARCC-CC, and if not addressed to the PPMOs, RPMOs, and CPMO. Documentation of stakeholder engagement and FPIC processes will form part of project report submissions. Project will observe Indigenous Peoples Planning Framework (IPPF; See SRN Appendix 9) & Free and Prior Informed Consent Implementation Plan (FPIC-IP; See SRN Appendix 10) & Indigenous Peoples Plan (IPP). The project will set-uo GRM as avenue for information disclosure & serve as feedback loop for appropriate action.		