

Insert CAB Logo or delete

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Marine Stewardship Council fisheries assessments

Pre-Assessment Report

[Fishery name]

|  |  |
| --- | --- |
| Conformity Assessment Body (CAB) |  |
| Fishery client |  |
| Assessment type | Pre-assessment |
| Date |  |

Introduction

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| This template details the information required from Conformity Assessment Bodies (CABs) when creating a pre-assessment report.  If any discrepancies are noted between this template and the MSC Fisheries Standard, CABs should use the wording of the MSC Fisheries Standard. CABs may make amendments to the scoring tables to reflect multiple Units of Assessment or multiple scoring elements (e.g. extra rows under each scoring issue). CABs should ensure it is clear which Unit of Assessment or scoring element is being referenced. CABs should provide rationale for all Units of Assessment and scoring elements and may group rationales when addressing multiple Units of Assessment or scoring elements.  Where possible, this template has been designed to be consistent with the full assessment reporting template. However, the MSC understands that as pre-assessments are conducted with limited resources, some information detailed in this template may not be available, and that clients may have different needs in terms of pre-assessments. Please complete all unshaded fields where information is available. For all notes and guidance indicated in *italics*, please delete and replace with your specific information. All grey boxes containing instructions may be deleted, e.g. the ‘Introduction’ section. |

1. Contents

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| --- |
| Insert a table of contents. |

1. Glossary

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| View the MSC-MSCI Vocabulary. Insert an optional glossary or list of acronyms used. Note that any terms defined here shall not contradict terms used in the MSC-MSCI Vocabulary. |

1. Executive summary

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| The CAB shall include in the executive summary:   * The names and a brief description of the assessors or authors. * A brief explanation of the process applied and summary of assessment activities. * The main strengths and weaknesses of the client’s operation. * The extent to which the fishery is or is not consistent with the MSC Fisheries Standard. |

1. Report details
   1. Aims and constraints of the pre-assessment

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| The CAB shall note in the report that a pre-assessment does not attempt to duplicate a full assessment against the MSC Fisheries Standard. A full assessment involves a group of assessment team members and public consultation stages that are not included in a pre-assessment. A pre-assessment provides a provisional assessment based on a limited set of information provided by the client.  The CAB may add other details specific to this pre-assessment as appropriate.  The CAB should outline any limitations placed on this pre-assessment, e.g. inaccessibility of the fishery or paucity of key data. |

* 1. Version details

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| The CAB shall include in the report a statement on the versions of the fisheries program documents used for this assessment. |

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| **Table X – Fisheries program documents versions** |  |
| Document | Version number |
| MSC Fisheries Certification Process | **Version 0.0** |
| MSC Fisheries Standard | **Version 0.0** |
| MSC General Certification Requirements | **Version 0.0** |
| MSC Pre-Assessment Reporting Template | **Version 3.2** |

1. Unit(s) of Assessment
   1. Unit(s) of Assessment

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| The CAB may include in the report a statement of the CAB’s determination that the fishery is within scope of the MSC Fisheries Standard. Where a fishery has been enhanced or the likely Unit(s) of Assessment include introduced species, the report may include a statement on the fisheries’ position in relation to the scope criteria.  The report should contain possible Unit(s) of Assessment and a justification for choosing the Unit of Assessment.  For geographical area, the CAB should refer to G7.5.6.  Reference(s): FCP v2.2 Section 7.4 |

|  |  |
| --- | --- |
| **Table X – Unit(s) of Assessment (UoA)** | |
| UoA X | Description |
| Species |  |
| Stock |  |
| Fishing gear type(s) and, if relevant, vessel type(s) |  |
| Client group |  |
| Other eligible fishers |  |
| Geographical area |  |
| Justification for choosing the Unit of Assessment |  |
| UoA X | Description |
| Species |  |
| Stock |  |
| Fishing gear type(s) and, if relevant, vessel type(s) |  |
| Client group |  |
| Other eligible fishers |  |
| Geographical area |  |
| Justification for choosing the Unit of Assessment |  |
| UoA X | Description |
| Species |  |
| Stock |  |
| Fishing gear type(s) and, if relevant, vessel type(s) |  |
| Client group |  |
| Other eligible fishers |  |
| Geographical area |  |
| Justification for choosing the Unit of Assessment |  |

1. Traceability
   1. Traceability within the fishery

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| The CAB may include in the report a description of the tracking, tracing and segregation systems within the fishery and how these systems will allow any products sold as MSC certified to be traced back to the Unit(s) of Assessment.  The CAB may include in the report an evaluation of the robustness of the management systems related to traceability.  The CAB may include in the report any traceability references, including hyperlinks to publicly-available documents.  The CAB may include in the report a description of the factors that may lead to risks of non-certified seafood being mixed with certified seafood prior to entering Chain of Custody using the table below. For each risk factor, there should be a description of whether the risk factor is relevant for the fishery and, if so, a description of the relevant mitigation measures or traceability systems in place. |

|  |  |
| --- | --- |
| **Table X – Traceability within the fishery** |  |
| Factor | Description |
| Will the fishery use gears that are not part of the Unit of Certification (UoC)?  If Yes, please describe:   * If this may occur on the same trip, on the same vessels, or during the same season; * How any risks are mitigated. | *Please state whether this occurs within the fishery (e.g. regularly, rarely, never). If so, please describe how this potential traceability risk is addressed or mitigated.*  *If this is covered by relevant regulatory frameworks, you may link to the relevant section in Section 5 MSC Fisheries Standard – Principle 3 – Effective management.* |
| Will vessels in the UoC also fish outside the UoC geographic area?  If Yes, please describe:   * If this may occur on the same trip; * How any risks are mitigated. | *Please state whether this occurs within the fishery (e.g. regularly, seasonally, never). If so, please describe how this potential traceability risk is addressed or mitigated.*  *If this is covered by relevant regulatory frameworks, you may link to the relevant section in Section 5 MSC Fisheries Standard – Principle 3 – Effective management.* |
| Do the fishery client members ever handle certified and non-certified products during any of the activities covered by the fishery certificate? This refers to both at-sea activities and on-land activities.   * Transport * Storage * Processing * Landing * Auction   If Yes, please describe how any risks are mitigated. | *Please state whether any of these activities occur within the fishery and a description of this activity including how this potential traceability risk is addressed or mitigated.*  *If this is covered by relevant regulatory frameworks, you may link to the relevant section in Section 5 MSC Fisheries Standard – Principle 3 – Effective management.* |
| Does transhipment occur within the fishery?  If Yes, please describe:   * If transhipment takes place at-sea, in port, or both; * If the transhipment vessel may handle product from outside the UoC; * How any risks are mitigated. | *Please state whether this occurs within the fishery (e.g. regularly, rarely, never). If so, please describe how this potential traceability risk is addressed or mitigated.*  *If this is covered by relevant regulatory frameworks, you may link to the relevant section in Section 5 MSC Fisheries Standard – Principle 3 – Effective management.* |
| Are there any other risks of mixing or substitution between certified and non-certified fish?  If Yes, please describe how any risks are mitigated. | *Please state whether this occurs within the fishery. If so, please describe how this potential traceability risk is addressed or mitigated.* |

1. Pre-assessment results
   1. Pre-assessment results overview
      1. Overview

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| The CAB should include in the report an overview of the key points arising from the analysis, emphasising any potential obstacles to certification and any issues to be considered prior to entering full assessment.  The CAB may describe any other issues of particular relevance to the fishery, including answers to any questions raised by the client. |

* + 1. Recommendations

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| If the CAB wishes to include any recommendations to the client or notes for future assessments, these may be included in this section.  The CAB shall inform the client of:   * Communications that may need to take place with management agencies, conservation groups, post-harvest sectors, relevant commercial and non-commercial fishing groups to explain the MSC assessment process and the implications (including costs and benefits) of certification. * The types and extent of data and information that the client will need to make available for full assessment. * The location, timing and form of any announcements to be made during full assessment. * The optional MSC training information on the assessment process for clients.   Reference(s): FCP v2.2 7.1.8 |

* 1. Summary of potential conditions by Principle

|  |  |  |
| --- | --- | --- |
| **Table X – Summary of Performance Indicator level scores** | |  |
| Principle of the Fisheries Standard | Number of PIs with draft scoring ranges <60 | |
| **Principle 1 – Stock status** |  | |
| **Principle 2 – Minimising environmental impacts** |  | |
| **Principle 3 – Effective management** |  | |

* 1. Summary of Performance Indicator level scores

|  |
| --- |
| The CAB shall include in the report a completed ‘summary of Performance Indicator level scores table below’ and may include completed full scoring tables for Performance Indicators scored in sections 7.4 – 7.6. If the full scoring sections are not used, then they may be deleted. The CAB shall indicate in the report if Performance Indicators were not assessed as part of the pre-assessment, and no score shall be provided.  When scoring the draft scoring ranges, the CAB shall use the following key to determine the result:   * Information suggests fishery is not likely to meet the SG60 for any scoring issue (Fail <60). * Information suggests fishery will reach SG60 but may not meet all scoring issues at SG80, a condition may be needed (Pass with condition 60 – 79). * Information suggests fishery is likely to exceed SG80 resulting in an unconditional pass for this Performance Indicator. Fishery may meet one or more scoring issues at SG100 level (Pass ≥80).   The CAB shall apply cell shading to the draft scoring range cells (e.g. ,60 = red, 60-79 = amber, green = ≥80, or similar).  Where scoring issues are referred to in the summary tables, scoring issues should be described using the language from the MSC Fisheries Standard.  Where relevant, comment should be provided on the implication of the individual Performance Indicator scores for the aggregate Principle scores. This may for example, identify whether there are many Performance Indicators within one Principle which are likely to raise conditions that may lead to the fishery failing to meet the MSC Fisheries Standard. |
| If a fishery is data-deficient and may need to use the MSC Risk-Based Framework (RBF), the CAB shall indicate this to the fishery (FCP v2.2 Table 3). If the RBF is expected to be used to score PI 1.1.1, no score needs to be provided for PI 1.1.2 and a default 80 score should be assigned to PI 1.2.4.  For performance indicators 1.1.1 (stock status), 2.1.1 (Primary species outcome), 2.2.1 (Secondary species outcome) and 2.3.1 (ETP outcome) a preliminary PSA should be conducted as described in FCP PF4, and the result recorded in the space provided in the table for the relevant PI.  For performance indicator 2.4.1 (Habitats outcome) a preliminary CSA should be conducted as described in FCP PF7, and the result recorded in the space provided in the table for this PI. |

|  |  |  |
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| **Table X – Summary of Performance Indicator level scores** | |  |
| Performance Indicator | Draft scoring range | Data deficient? |
| **1.1.1 – Stock status** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **1.1.2 – Stock rebuilding** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **1.2.1 – Harvest Strategy** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **1.2.2 – Harvest control rules and tools** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **1.2.3 – Information and monitoring** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **1.2.4 – Assessment of stock status** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.1.1 – Primary Outcome** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.1.2 – Primary Management** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.1.3 – Primary Information** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.2.1 – Secondary Outcome** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.2.2 – Secondary Management** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.2.3 – Secondary Information** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.3.1 – ETP Outcome** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.3.2 – ETP Management** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.3.3 – ETP Information** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.4.1 – Habitats Outcome** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.4.2 – Habitats Management** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.4.3 – Habitats Information** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.5.1 – Ecosystems Outcome** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.5.2 – Ecosystems Management** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **2.5.3 – Ecosystems Information** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.1.1 – Legal and customary framework** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.1.2 – Consultation, roles and responsibilities** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.1.3 – Long term objectives** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.2.1 – Fishery specific objectives** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.2.2 – Decision making processes** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.2.3 – Compliance and enforcement** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |
| **3.2.4 – Management performance evaluation** | **<60 / 60 – 79 / ≥80** | **Yes / No** |
| Rationale or key points | | |
|  | | |

* 1. Principle 1
     1. Principle 1 background

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| The CAB may include in the report a summary of the fishery based on the topics below, referencing electronic or other documents used:   * An outline of the fishery resources including life histories as appropriate. * An outline of status of stocks as indicated by stock assessments, including a description of the assessment methods, standards, and stock indicators, biological limits, etc. * Information on the seasonal operation of the fishery. * A brief history of fishing and management.   The CAB should provide any information used as supporting rationale in the scoring tables, if used.  The CAB may indicate in the report whether the target species may be key Low-Trophic Level (LTL). If there are multiple Principle 1 species, the CAB should indicate in the report which are key LTL.  Reference(s): FCP v2.2 Annex PA, Fisheries Standard v2.01 |

* + 1. Catch profiles

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| The CAB may include in the report any relevant catch profiles showing Unit of Assessment (UoA) catch over time. |

* + 1. Total Allowable Catch (TAC) and catch data

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| The CAB should include in the report a Total Allowable Catch (TAC) and catch data table using the table below. If possible, a separate table should be provided for each species or gear. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Table X – Total Allowable Catch (TAC) and catch data** |  |  |  |  |
| TAC | Year | **YYYY** | Amount | **n, unit** |
| UoA share of TAC | Year | **YYYY** | Amount | **n, unit** |
| UoA share of total TAC | Year | **YYYY** | Amount | **n, unit** |
| Total green weight catch by UoC | Year (most recent) | **YYYY** | Amount | **n, unit** |
| Total green weight catch by UoC | Year (second most recent) | **YYYY** | Amount | **n, unit** |

* + 1. Principle 1 Performance Indicator scores and rationales – delete if not applicable

|  |
| --- |
| The CAB may include, in the Performance Indicator scoring tables in the report, sufficient rationale for each Scoring Issue or for each Performance Indicator and should make reference to Scoring Guideposts (SG). References may be included in the form of hyperlinks, citations or by providing the quantitative information. The CAB should identify in the report if there are information gaps.  For any Performance Indicator for which scoring is not required or a default score is applied, the CAB should record this in the relevant scoring table.  If the Risk-Based Framework (RBF) has been used to score a Performance Indicator, the CAB should include in the report a justification for use and the relevant RBF outputs table may include scores and rationales.  Additional scoring tables may be used and should be clearly marked for modified assessment trees, e.g. PI 2.5.2 - Modified. |

PI 1.1.1 – Stock status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.1.1** | | The stock is at a level which maintains high productivity and has a low probability of recruitment overfishing | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Stock status relative to recruitment impairment | | | |
| Guide post | It is **likely** that the stock is above the point where recruitment would be impaired (PRI). | It is **highly likely** that the stock is above the PRI. | There is a **high degree of certainty** that the stock is above the PRI. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Stock status in relation to achievement of Maximum Sustainable Yield (MSY) | | | |
| Guide post |  | The stock is at or fluctuating around a level consistent with MSY. | There is **a high degree of certainty** that the stock has been fluctuating around a level consistent with MSY or has been above this level over recent years. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |  |  |  |
| --- | --- | --- | --- |
| Stock status relative to reference points | | | |
|  | Type of reference point | Value of reference point | Current stock status relative to reference point |
| Reference point used in scoring stock relative to PRI (SIa) | *Insert type of reference point e.g. BLOSS.* | *Include value specifying units e.g. 50,000t total stock biomass.* | *Include current stock status in the same units as the reference point e.g. 90,000/BLOSS = 1.8.* |
| Reference point used in scoring stock relative to MSY (SIb) | *Insert type of reference point e.g. BMSY.* | *Include value specifying units e.g. 100,000t total stock biomass.* | *Include current stock status in the same units as the reference point e.g. 90,000/BMSY = 0.9.* |

|  |
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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No** |

PI 1.1.1A – key Low Trophic-Level – delete if not applicable

Note - only use this for stocks identified as key Low Trophic-Level (LTL).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.1.1A** | | The stock is at a level which has a low probability of serious ecosystem impacts | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Stock status relative to ecosystem impairment | | | |
| Guide post | It is **likely** that the stock is above the point where serious ecosystem impacts could occur. | It is **highly likely** that the stock is above the point where serious ecosystem impacts could occur. | There is a **high degree of certainty** that the stock is above the point where serious ecosystem impacts could occur. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Stock status in relation to ecosystem needs | | | |
| Guide post |  | The stock is at or fluctuating around a level consistent with ecosystem needs. | There is a **high degree of certainty** that the stock has been fluctuating around a level consistent with ecosystem needs or has been above this level over recent years. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Stock status relative to reference points | | | | |
|  | Type of reference point | Value of reference point | Current stock status relative to reference point | |
| Reference point used in scoring stock relative to ecosystem impairment (SIa) | *Insert type of reference point e.g. B35%.* | *Include value specifying units e.g. 50,000t total stock biomass.* | *Include current stock status in the same units as the reference point e.g. 90,000/B35% = 1.8.* | |
| Reference point used in scoring stock relative to ecosystem needs (SIb) | *Insert type of reference point e.g. B75%.* | *Include value specifying units e.g. 100,000t total stock biomass.* | *Include current stock status in the same units as the reference point e.g. 90,000/B75% = 0.9.* | |
|  | | | | |
| Overall Performance Indicator (PI) Rationale | | | |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No** |

PI 1.1.2 – Stock rebuilding

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.1.2** | | Where the stock is reduced, there is evidence of stock rebuilding within a specified timeframe | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Rebuilding timeframes | | | |
| Guide  post | A rebuilding timeframe is specified for the stock that is the **shorter of 20 years or 2 times its generation time**. For cases where 2 generations is less than 5 years, the rebuilding timeframe is up to 5 years. |  | The shortest practicable rebuilding timeframe is specified which does not exceed **one generation time** for the stock. |
| Met? | **Yes / No** |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| b | Rebuilding evaluation | | | | | |
| Guide  post | Monitoring is in place to determine whether the rebuilding strategies are effective in rebuilding the stock within the specified timeframe. | | There is **evidence** that the rebuilding strategies are rebuilding stocks, **or it is likely** based on simulation modelling, exploitation rates or previous performance that they will be able to rebuild the stock within the **specified timeframe**. | | There is **strong evidence** that the rebuilding strategies are rebuilding stocks, **or it is highly likely** based on simulation modelling, exploitation rates or previous performance that they will be able to rebuild the stock within the **specified timeframe**. |
| Met? | **Yes / No** | **Yes / No** | | **Yes / No** | |
| Rationale | | | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.1 – Harvest strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.2.1** | | There is a robust and precautionary harvest strategy in place | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Harvest strategy design | | | |
| Guide  post | The harvest strategy is **expected** to achieve stock management objectives reflected in PI 1.1.1 SG80. | The harvest strategy is responsive to the state of the stock and the elements of the harvest strategy **work together** towards achieving stock management objectives reflected in PI 1.1.1 SG80. | The harvest strategy is responsive to the state of the stock and is **designed** to achieve stock management objectives reflected in PI 1.1.1 SG80. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Harvest strategy evaluation | | | |
| Guide  post | The harvest strategy is **likely** to work based on prior experience or plausible argument. | The harvest strategy may not have been fully **tested** but evidence exists that it is achieving its objectives. | The performance of the harvest strategy has been **fully evaluated** and evidence exists to show that it is achieving its objectives including being clearly able to maintain stocks at target levels. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Harvest strategy monitoring | | | |
| Guide  post | Monitoring is in place that is expected to determine whether the harvest strategy is working. |  |  |
| Met? | **Yes / No** |  |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **d** | Harvest strategy review | | | | | |
| Guide  post |  | |  | | The harvest strategy is periodically reviewed and improved as necessary. |
| Met? |  |  | | **Yes / No** | |
| Rationale | | | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| e | Shark finning | | | |
| Guide  post | It is **likely** that shark finning is not taking place. | It is **highly likely** that shark finning is not taking place. | There is a **high degree of certainty** that shark finning is not taking place. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring Issue need not be scored if sharks are not a target species.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **f** | Review of alternative measures | | | |
| Guide  post | There has been a review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of the target stock. | There is a **regular** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of the target stock and they are implemented as appropriate. | There is a **biennial** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of the target stock, and they are implemented, as appropriate. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring Issue need not be scored if sharks are not a target species.

|  |
| --- |
| References |

The CAB should The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.2 – Harvest control rules and tools

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.2.2** | | There are well defined and effective harvest control rules (HCRs) in place | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | HCRs design and application | | | |
| Guide  post | **Generally understood** HCRs are in place **or available** that are **expected** to reduce the exploitation rate as the point of recruitment impairment (PRI) is approached. | **Well defined** HCRs are **in place** that **ensure** that the exploitation rate is reduced as the PRI is approached, are expected to keep the stock **fluctuating around** a target level consistent with (or above) MSY, or for key LTL species a level consistent with ecosystem needs. | The HCRs are expected to keep the stock **fluctuating at or above** a target level consistent with MSY, or another more appropriate level taking into account the ecological role of the stock, **most** of the time. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | HCRs robustness to uncertainty | | | |
| Guide  post |  | The HCRs are likely to be robust to the main uncertainties. | The HCRs take account of a **wide** range of uncertainties including the ecological role of the stock, and there is **evidence** that the HCRs are robust to the main uncertainties. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | HCRs evaluation | | | |
| Guide  post | There is **some evidence** that tools used **or available** to implement HCRs are appropriate and effective in controlling exploitation. | **Available evidence indicates** that the tools in use are appropriate and effective in achieving the exploitation levels required under the HCRs. | **Evidence clearly shows** that the tools in use are effective in achieving the exploitation levels required under the HCRs. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.3 – Information and monitoring

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.2.3** | | Relevant information is collected to support the harvest strategy | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Range of information | | | |
| Guide  post | **Some** relevant information related to stock structure, stock productivity and fleet composition is available to support the harvest strategy. | **Sufficient** relevant information related to stock structure, stock productivity, fleet composition and other data are available to support the harvest strategy. | A **comprehensive range** of information (on stock structure, stock productivity, fleet composition, stock abundance, UoA removals and other information such as environmental information), including some that may not be directly related to the current harvest strategy, is available. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Monitoring | | | |
| Guide  post | Stock abundance and UoA removals are monitored and **at least one indicator** is available and monitored with sufficient frequency to support the harvest control rule. | Stock abundance and UoA removals are **regularly monitored at a level of accuracy and coverage consistent with the harvest control rule**, and **one or more indicators** are available and monitored with sufficient frequency to support the harvest control rule. | **All information** required by the harvest control rule is monitored with high frequency and a high degree of certainty, and there is a good understanding of inherent **uncertainties** in the information [data] and the robustness of assessment and management to this uncertainty. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Comprehensiveness of information | | | |
| Guide  post |  | There is good information on all other fishery removals from the stock. |  |
| Met? |  | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI** |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.4 – Assessment of stock status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.2.4 | | There is an adequate assessment of the stock status | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Appropriateness of assessment to stock under consideration | | | |
| Guide  post |  | The assessment is appropriate for the stock and for the harvest control rule. | The assessment takes into account the major features relevant to the biology of the species and the nature of the UoA. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Assessment approach | | | |
| Guide  post | The assessment estimates stock status relative to generic reference points appropriate to the species category. | The assessment estimates stock status relative to reference points that are appropriate to the stock and can be estimated. |  |
| Met? | **Yes / No** | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Uncertainty in the assessment | | | |
| Guide  post | The assessment **identifies major sources** of uncertainty. | The assessment **takes uncertainty into account**. | The assessment takes into account uncertainty and is evaluating stock status relative to reference points in a **probabilistic** way. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Evaluation of assessment | | | |
| Guide  post |  |  | The assessment has been tested and shown to be robust. Alternative hypotheses and assessment approaches have been rigorously explored. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| e | Peer review of assessment | | | |
| Guide  post |  | The assessment of stock status is subject to peer review. | The assessment has been **internally and externally** peer reviewed. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

* 1. Principle 2
     1. Principle 2 background

|  |
| --- |
| The CAB may include in the report a summary of the Unit(s) of Assessment (UoA) based on the topics below, referencing electronic or other documents used:   * The aquatic ecosystem, its status and any particularly sensitive areas, habitats or ecosystem features influencing or affected by the UoA. * The Primary, Secondary and Endangered, Threatened or Protected (ETP) species including their status and relevant management history. * Specific constraints, e.g. details of any unwanted catch of species, their conservation status and measures taken to minimise this as appropriate. * If cumulative impacts need consideration for any Principle 2 Performance Indicators, the report should contain a summary of how this has been addressed, i.e. which other MSC UoAs/fisheries and how the cumulative impacts were considered.   The CAB should provide any information used as supporting rationale in the scoring tables.  The CAB may include background information justifying how scoring elements were assigned to components within Principle 2 of the MSC Fisheries Standard (Fisheries Standard v2.01 Sections SA3.1, SA3.4.2-SA3.4.5, and SA3.7.1). The CAB may amend the table below to present this information. The CAB may include in the report the catch and UoA related mortality of all main Primary, main Secondary and ETP species together with a description of the adequacy of information, identification of data sources used and whether they are qualitative or quantitative.  Reference(s): Fisheries Standard v2.01 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table X – Scoring elements** | | | |
| Component | Scoring elements | Designation | Data-deficient |
| e.g. P1, Primary, Secondary, ETP, Habitats, Ecosystems | e.g. species or stock (SA 3.1.1.1) | Main or Minor |  |
|  |  |  |  |
|  |  |  |  |
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|  |  |  |  |
|  |  |  |  |

* + 1. Principle 2 Performance Indicator scores and rationales – delete if not applicable

PI 2.1.1 – Primary species outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.1.1 | | The UoA aims to maintain primary species above the point where recruitment would be impaired (PRI) and does not hinder recovery of primary species if they are below the PRI | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Main primary species stock status | | | |
| Guide  post | Main primary species are **likely** to be above the PRI.  OR  If the species is below the PRI, the UoA has measures in place that are **expected** to ensure that the UoA does not hinder recovery and rebuilding. | Main primary species are **highly likely** to be above the PRI.  OR  If the species is below the PRI, there is either **evidence of recovery** or a demonstrably effective strategy in place **between all MSC UoAs which categorise this species as main**, to ensure that they collectively do not hinder recovery and rebuilding. | There is a **high degree of certainty** that main primary species are above the PRI **and are** fluctuating around a level consistent with MSY. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Minor primary species stock status | | | |
| Guide  post |  |  | Minor primary species are highly likely to be above the PRI.  OR  If below the PRI, there is evidence that the UoA does not hinder the recovery and rebuilding of minor primary species. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No** |

PI 2.1.2 – Primary species management strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.1.2 | | There is a strategy in place that is designed to maintain or to not hinder rebuilding of primary species, and the UoA regularly reviews and implements measures, as appropriate, to minimise the mortality of unwanted catch | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide  post | There are **measures** in place for the UoA, if necessary, that are expected to maintain or to not hinder rebuilding of the main primary species at/to levels which are likely to be above the PRI. | There is a **partial strategy** in place for the UoA, if necessary, that is expected to maintain or to not hinder rebuilding of the main primary species at/to levels which are highly likely to be above the PRI. | There is a **strategy** in place for the UoA for managing main and minor primary species. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide  post | The measures are considered **likely** to work, based on plausible argument (e.g., general experience, theory or comparison with similar fisheries/species). | There is some **objective basis for confidence** that the measures/partial strategy will work, based on some information directly about the fishery and/or species involved. | **Testing** supports **high confidence** that the partial strategy/strategy will work, based on information directly about the fishery and/or species involved. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Management strategy implementation | | | |
| Guide  post |  | There is **some evidence** that the measures/partial strategy is being **implemented successfully**. | There is **clear evidence** that the partial strategy/strategy is being **implemented successfully and is achieving its overall objective as set out in scoring issue (a).** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

Insert The CAB should The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Shark finning | | | |
| Guide  post | It is **likely** that shark finning is not taking place. | It is **highly likely** that shark finning is not taking place. | There is a **high degree of certainty** that shark finning is not taking place. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring Issue need not be scored if there are no unwanted catches of Primary species.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Review of alternative measures | | | |
| Guide  post | There is a review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of main primary species. | There is a **regular** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of main primary species and they are implemented as appropriate. | There is a **biennial** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of all primary species, and they are implemented, as appropriate. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring Issue need not be scored if there are no unwanted catches of Primary species.

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.1.3 – Primary species information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.1.3 | | Information on the nature and extent of primary species is adequate to determine the risk posed by the UoA and the effectiveness of the strategy to manage primary species | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information adequacy for assessment of impact on main primary species | | | |
| Guide  post | Qualitative information is **adequate to estimate** the impact of the UoA on the main primary species with respect to status.  **OR**  **If RBF is used to score PI 2.1.1 for the UoA:**  Qualitative information is adequate to estimate productivity and susceptibility attributes for main primary species. | Some quantitative information is available and is **adequate to assess** the impact of the UoA on the main primary species with respect to status.  **OR**  **If RBF is used to score PI 2.1.1 for the UoA:**  Some quantitative information is adequate to assess productivity and susceptibility attributes for main primary species. | Quantitative information is available and is **adequate to assess with a high degree of certainty** the impact of the UoA on main primary species with respect to status. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for assessment of impact on minor primary species | | | |
| Guide  post |  |  | Some quantitative information is adequate to estimate the impact of the UoA on minor primary species with respect to status. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Information adequacy for management strategy | | | |
| Guide  post | Information is adequate to support **measures** to manage **main** primary species. | Information is adequate to support a **partial strategy** to manage **main** primary species. | Information is adequate to support a **strategy** to manage **all** primary species, and evaluate with a **high degree of certainty** whether the strategy is achieving its objective. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.2.1 – Secondary species outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.2.1 | | The UoA aims to maintain secondary species above a biologically based limit and does not hinder recovery of secondary species if they are below a biological based limit | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Main secondary species stock status | | | |
| Guide  post | Main secondary species are **likely** to be above biologically based limits.  OR  If below biologically based limits, there are **measures** in place expected to ensure that the UoA does not hinder recovery and rebuilding. | Main secondary species are **highly likely** to be above biologically based limits.  OR  If below biologically based limits, there is either **evidence of recovery** or a **demonstrably effective partial strategy** in place such that the UoA does not hinder recovery and rebuilding.  AND  Where catches of a main secondary species outside of biological limits are **considerable**, there is either **evidence of recovery** or a, **demonstrably effective strategy in place between those MSC UoAs that have considerable catches of the species**, to ensure that they collectively do not hinder recovery and rebuilding. | There is a **high degree of certainty** that main secondary species are above biologically based limits. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Minor secondary species stock status | | | |
| Guide  post |  |  | Minor secondary species are highly likely to be above biologically based limits.  OR  If below biologically based limits’, there is evidence that the UoA does not hinder the recovery and rebuilding of secondary species |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI** |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.2.2 – Secondary species management strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.2.2 | | There is a strategy in place for managing secondary species that is designed to maintain or to not hinder rebuilding of secondary species and the UoA regularly reviews and implements measures, as appropriate, to minimise the mortality of unwanted catch | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide  post | There are **measures** in place, if necessary, which are expected to maintain or not hinder rebuilding of main secondary species at/to levels which are highly likely to be above biologically based limits or to ensure that the UoA does not hinder their recovery. | There is a **partial strategy** in place, if necessary, for the UoA that is expected to maintain or not hinder rebuilding of main secondary species at/to levels which are highly likely to be above biologically based limits or to ensure that the UoA does not hinder their recovery. | There is a **strategy** in place for the UoA for managing main and minor secondary species. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide  post | The measures are considered **likely** to work, based on plausible argument (e.g. general experience, theory or comparison with similar UoAs/species). | There is **some objective basis for confidence** that the measures/partial strategy will work, based on some information directly about the UoA and/or species involved. | **Testing** supports **high confidence** that the partial strategy/strategy will work, based on information directly about the UoA and/or species involved. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Management strategy implementation | | | |
| Guide  post |  | There is **some evidence** that the measures/partial strategy is being **implemented successfully**. | There is **clear evidence** that the partial strategy/strategy is being **implemented successfully and is achieving its objective as set out in scoring issue (a).** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Shark finning | | | |
| Guide  post | It is **likely** that shark finning is not taking place. | It is **highly likely** that shark finning is not taking place. | There is a **high degree of certainty** that shark finning is not taking place. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if no Secondary species are sharks.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Review of alternative measures to minimise mortality of unwanted catch | | | |
| Guide post | There is a review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of **unwanted** catch of main secondary species. | There is a **regular** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of **unwanted** catch of main secondary species and they are implemented as appropriate. | There is a **biennial** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of **unwanted** catch of all secondary species, and they are implemented, as appropriate. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if no Secondary species are sharks.

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.2.3 – Secondary species information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.2.3 | | Information on the nature and amount of secondary species taken is adequate to determine the risk posed by the UoA and the effectiveness of the strategy to manage secondary species | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information adequacy for assessment of impacts on main secondary species | | | |
| Guide  post | Qualitative information is **adequate to estimate** the impact of the UoA on the main secondary species with respect to status.  OR  **If RBF is used to score PI 2.2.1 for the UoA:**  Qualitative information is adequate to estimate productivity and susceptibility attributes for main secondary species. | Some quantitative information is available and **adequate to assess** the impact of the UoA on main secondary species with respect to status.  OR  **If RBF is used to score PI 2.2.1 for the UoA:**  Some quantitative information is adequate to assess productivity and susceptibility attributes for main secondary species. | Quantitative information is available and **adequate to assess with a high degree of certainty** the impact of the UoA on main secondary species with respect to status. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for assessment of impacts on minor secondary species | | | |
| Guide  post |  |  | Some quantitative information is adequate to estimate the impact of the UoA on minor secondary species with respect to status. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Information adequacy for management strategy | | | |
| Guide  post | Information is adequate to support **measures** to manage **main** secondary species. | Information is adequate to support a **partial strategy** to manage **main** secondary species. | Information is adequate to support a **strategy** to manage **all** secondary species, and **evaluate** with a **high degree of certainty** whether the strategy is **achieving its objective**. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.3.1 – ETP species outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.3.1 | | The UoA meets national and international requirements for the protection of ETP species  The UoA does not hinder recovery of ETP species | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Effects of the UoA on population/stock within national or international limits, where applicable | | | |
| Guide  post | Where national and/or international requirements set limits for ETP species, the **effects of the UoA** on the population/ stock are known and **likely** to be within these limits. | Where national and/or international requirements set limits for ETP species, the **combined effects of the MSC UoAs** on the population /stock are known and **highly likely** to be within these limits. | Where national and/or international requirements set limits for ETP species, there is a **high degree of certainty** that the **combined effects of the MSC UoAs** are within these limits. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if there are no national or international requirements that set limits for ETP species.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Direct effects | | | |
| Guide  post | Known direct effects of the UoA are likely to not **hinder recovery** of ETP species. | Direct effects of the UoA are **highly likely** to not **hinder recovery** of ETP species. | There is a **high degree of confidence** that there are no **significant detrimental direct effects** of the UoA on ETP species. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Indirect effects | | | |
| Guide  post |  | Indirect effects have been considered for the UoA and are thought to be **highly likely** to not create unacceptable impacts. | There is a **high degree of confidence** that there are no **significant detrimental indirect effects** of the UoA on ETP species. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No** |

PI 2.3.2 – ETP species management strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.3.2 | | The UoA has in place precautionary management strategies designed to:   * meet national and international requirements; * ensure the UoA does not hinder recovery of ETP species.   Also, the UoA regularly reviews and implements measures, as appropriate, to minimise the mortality of ETP species | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place (national and international requirements) | | | |
| Guide  post | There are **measures** in place that minimise the UoA-related mortality of ETP species, and are expected to be **highly likely to achieve** national and international requirements for the protection of ETP species. | There is a **strategy** in place for managing the UoA’s impact on ETP species, including measures to minimise mortality, which is designed to be **highly likely to achieve** national and international requirements for the protection of ETP species. | There is a **comprehensive strategy** in place for managing the UoA’s impact on ETP species, including measures to minimise mortality, which is designed to **achieve above** national and international requirements for the protection of ETP species. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if there are requirements for protection or rebuilding provided through national ETP legislation or international agreements.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy in place (alternative) | | | |
| Guide  post | There are **measures** in place that are expected to ensure the UoA does not hinder the recovery of ETP species. | There is a **strategy** in place that is expected to ensure the UoA does not hinder the recovery of ETP species. | There is a **comprehensive strategy** in place for managing ETP species, to ensure the UoA does not hinder the recovery of ETP species. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if there are requirements for protection or rebuilding provided through national ETP legislation or international agreements.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Management strategy evaluation | | | |
| Guide  post | The measures are **considered likely** to work, based on **plausible argument** (e.g., general experience, theory or comparison with similar fisheries/species). | There is an **objective basis for confidence** that the measures/strategy will work, based on **information** directly about the fishery and/or the species involved. | The strategy/comprehensive strategy is mainly based on information directly about the fishery and/or species involved, and a **quantitative analysis** supports **high confidence** that the strategy will work. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Management strategy implementation | | | |
| Guide  post |  | There is some **evidence** that the measures/strategy is being implemented successfully. | There is **clear evidence** that the strategy/comprehensive strategy is being implemented successfully and **is achieving its objective as set out in scoring issue (a) or (b).** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Review of alternative measures to minimize mortality of ETP species | | | |
| Guide  post | There is a review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of ETP species. | There is a **regular** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of ETP species and they are implemented as appropriate. | There is a **biennial** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality ETP species, and they are implemented, as appropriate. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.3.3 – ETP species information

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PI 2.3.3 | | Relevant information is collected to support the management of UoA impacts on ETP species, including:   * Information for the development of the management strategy; * Information to assess the effectiveness of the management strategy; and * Information to determine the outcome status of ETP species | | | | | | |
| Scoring Issue | | | SG 60 | SG 80 | | | SG 100 |
| a | Information adequacy for assessment of impacts | | | | | | | |
| Guide  post | Qualitative information is **adequate to estimate** the UoA related mortality on ETP species.  **OR**  **If RBF is used to score PI 2.3.1 for the UoA:**  Qualitative information is **adequate to estimate productivity and susceptibility** attributes for ETP species. | | | Some quantitative information is **adequate to assess** the UoA related mortality and impact and to determine whether the UoA may be a threat to protection and recovery of the ETP species.  **OR**  **If RBF is used to score PI 2.3.1 for the UoA:**  Some quantitative information is **adequate to assess productivity and susceptibility attributes** for ETP species. | Quantitative information is available to assess with a high degree of certainty the **magnitude of UoA-related impacts, mortalities and injuries** **and the** **consequences for the status** of ETP species. | | |
| Met? | **Yes / No** | | | **Yes / No** | **Yes / No** | | |
| Rationale | | | | | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for management strategy | | | |
| Guide  post | Information is adequate to support **measures** to manage the impacts on ETP species. | Information is adequate to measure trends and support a **strategy** to manage impacts on ETP species. | Information is adequate to support a **comprehensive strategy** to manage impacts, minimize mortality and injury of ETP species, and evaluate with a **high degree of certainty** whether a strategy is achieving its objectives. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.4.1 – Habitats outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.4.1 | | The UoA does not cause serious or irreversible harm to habitat structure and function, considered on the basis of the area covered by the governance body(s) responsible for fisheries management in the area(s) where the UoA operates | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Commonly encountered habitat status | | | |
| Guide  post | The UoA is **unlikely** to reduce structure and function of the commonly encountered habitats to a point where there would be serious or irreversible harm. | The UoA is **highly unlikely** to reduce structure and function of the commonly encountered habitats to a point where there would be serious or irreversible harm. | There is **evidence** that the UoA is highly unlikely to reduce structure and function of the commonly encountered habitats to a point where there would be serious or irreversible harm. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | VME habitat status | | | |
| Guide  post | The UoA is **unlikely** to reduce structure and function of the VME habitats to a point where there would be serious or irreversible harm. | The UoA is **highly unlikely** to reduce structure and function of the VME habitats to a point where there would be serious or irreversible harm. | There is **evidence** that the UoA is highly unlikely to reduce structure and function of the VME habitats to a point where there would be serious or irreversible harm. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if there are no VMEs.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Minor habitat status | | | |
| Guide  post |  |  | There is **evidence** that the UoA is highly unlikely to reduce structure and function of the minor habitats to a point where there would be serious or irreversible harm. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No** |

PI 2.4.2 – Habitats management strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.4.2 | | There is a strategy in place that is designed to ensure the UoA does not pose a risk of serious or irreversible harm to the habitats | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide  post | There are **measures** in place, if necessary, that are expected to achieve the Habitat Outcome 80 level of performance. | There is a **partial strategy** in place, if necessary, that is expected to achieve the Habitat Outcome 80 level of performance or above. | There is a **strategy** in place for managing the impact of all MSC UoAs/non-MSC fisheries on habitats. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide  post | The measures are **considered likely** to work, based on plausible argument (e.g. general experience, theory or comparison with similar UoAs/habitats). | There is some **objective basis for confidence** that the measures/partial strategy will work, based on **information directly about the UoA and/or habitats** involved. | **Testing** supports **high confidence** that the partial strategy/strategy will work, based on **information directly about the UoA and/or habitats** involved. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **c** | Management strategy implementation | | | | | |
| Guide  post |  | There is **some quantitative evidence** that the measures/partial strategy is being implemented successfully. | | There is **clear quantitative evidence** that the partial strategy/strategy is being implemented successfully and is achieving its objective, as outlined in scoring issue (a). | |
| Met? |  | | **Yes / No** | | **Yes / No** |
| Rationale | | | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Compliance with management requirements and other MSC UoAs’/non-MSC fisheries’ measures to protect VMEs | | | |
| Guide  post | There is **qualitative evidence** that the UoA complies with its management requirements to protect VMEs. | There is **some quantitative evidence** that the UoA complies with both its management requirements and with protection measures afforded to VMEs by other MSC UoAs/non-MSC fisheries, where relevant. | There is **clear quantitative evidence** that the UoA complies with both its management requirements and with protection measures afforded to VMEs by other MSC UoAs/non-MSC fisheries, where relevant. |
|  | Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below). Scoring issue need not be scored if there are no VMEs.

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.4.3 – Habitats information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.4.3 | | Information is adequate to determine the risk posed to the habitat by the UoA and the effectiveness of the strategy to manage impacts on the habitat | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information quality | | | |
| Guide  post | The types and distribution of the main habitats are **broadly understood**.  **OR**  **If CSA is used to score PI 2.4.1 for the UoA:**  Qualitative information is adequate to estimate the types and distribution of the main habitats. | The nature, distribution and **vulnerability** of the main habitats in the UoA area are known at a level of detail relevant to the scale and intensity of the UoA.  **OR**  **If CSA is used to score PI 2.4.1 for the UoA:**  Some quantitative information is available and is adequate to estimate the types and distribution of the main habitats. | The distribution of all habitats is known over their range, with particular attention to the occurrence of vulnerable habitats. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for assessment of impacts | | | |
| Guide  post | Information is adequate to broadly understand the nature of the main impacts of gear use on the main habitats, including spatial overlap of habitat with fishing gear.  OR  **If CSA is used to score PI 2.4.1 for the UoA:**  Qualitative information is adequate to estimate the consequence and spatial attributes of the main habitats. | Information is adequate to allow for identification of the main impacts of the UoA on the main habitats, and there is reliable information on the spatial extent of interaction and on the timing and location of use of the fishing gear.  OR  **If CSA is used to score PI 2.4.1 for the UoA:**  Some quantitative information is available and is adequate to estimate the consequence and spatial attributes of the main habitats. | The physical impacts of the gear on all habitats have been quantified fully. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Monitoring | | | |
| Guide  post |  | Adequate information continues to be collected to detect any increase in risk to the main habitats. | Changes in all habitat distributions over time are measured. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.5.1 – Ecosystem outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.5.1 | | The UoA does not cause serious or irreversible harm to the key elements of ecosystem structure and function | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Ecosystem status | | | |
| Guide  post | The UoA is **unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. | The UoA is **highly unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. | There is **evidence** that the UoA is highly unlikely to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |
| Data-deficient? (Risk-Based Framework needed) | **Yes / No** |

PI 2.5.2 – Ecosystem management strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.5.2 | | There are measures in place to ensure the UoA does not pose a risk of serious or irreversible harm to ecosystem structure and function | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide  post | There are **measures** in place, if necessary which take into account the **potential impacts** of the UoA on key elements of the ecosystem. | There is a **partial strategy** in place, if necessary, which takes into account **available information and is expected to restrain impacts** of the UoA on the ecosystem so as to achieve the Ecosystem Outcome 80 level of performance. | There is a **strategy** that consists of a **plan**, in place which contains measures to **address all main impacts of the UoA** on the ecosystem, and at least some of these measures are in place. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide  post | The **measures** are considered likely to work, based on plausible argument (e.g., general experience, theory or comparison with similar UoAs/ ecosystems). | There is **some objective basis for confidence** that the measures/ partial strategy will work, based on some information directly about the UoA and/or the ecosystem involved. | **Testing** supports **high confidence** that the partial strategy/ strategy will work, based on information directly about the UoA and/or ecosystem involved. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Management strategy implementation | | | |
| Guide  post |  | There is **some evidence** that the measures/partial strategy is being **implemented successfully**. | There is **clear evidence** that the partial strategy/strategy is being **implemented successfully and is achieving its objective as set out in scoring issue (a).** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.5.3 – Ecosystem information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.5.3 | | There is adequate knowledge of the impacts of the UoA on the ecosystem | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information quality | | | |
| Guide  post | Information is adequate to **identify** the key elements of the ecosystem. | Information is adequate to **broadly understand** the key elements of the ecosystem. |  |
| Met? | **Yes / No** | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Investigation of UoA impacts | | | |
| Guide  post | Main impacts of the UoA on these key ecosystem elements can be inferred from existing information, but **have not been investigated** in detail. | Main impacts of the UoA on these key ecosystem elements can be inferred from existing information, and **some have been investigated in detail**. | Main interactions between the UoA and these ecosystem elements can be inferred from existing information, and **have been investigated in detail**. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Understanding of component functions | | | |
| Guide  post |  | The main functions of the components (i.e., P1 target species, primary, secondary and ETP species and Habitats) in the ecosystem are **known**. | The impacts of the UoA on P1 target species, primary, secondary and ETP species and Habitats are identified and the main functions of these components in the ecosystem are **understood**. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Information relevance | | | |
| Guide  post |  | Adequate information is available on the impacts of the UoA on these components to allow some of the main consequences for the ecosystem to be inferred. | Adequate information is available on the impacts of the UoA on the components **and elements** to allow the main consequences for the ecosystem to be inferred. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Monitoring | | | |
| Guide  post |  | Adequate data continue to be collected to detect any increase in risk level. | Information is adequate to support the development of strategies to manage ecosystem impacts. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

* 1. Principle 3
     1. Principle 3 background

|  |
| --- |
| The CAB may include in the report a summary of the UoA and the fishery-specific management system based on the topics below, referencing electronic or other documents used including:   * Area of operation of the UoA and under which jurisdiction it falls (see also point 2 below). * Particulars of the recognised groups with interests in the UoA. * Details of consultations leading to the formulation of the management plan. * Arrangements for on-going consultations with interest groups. * Details of other non-MSC fishery users or activities, which could affect the UoA, and arrangements for liaison and co-ordination. * Details of the decision-making process or processes, including the recognised participants. * Objectives for the fishery (referring to any or all of the following if relevant):   + Resource   + Environmental   + Biodiversity and ecological   + Technological   + Social   + Economic * An outline of the fleet types or fishing categories participating in the fishery. * Details of those individuals or groups granted rights of access to the fishery and particulars of the nature of those rights. * Description of the measures agreed upon for the regulation of fishing in order to meet the objectives within a specified period. These may include general and specific measures, precautionary measures, contingency plans, mechanisms for emergency decisions, etc. * Particulars of arrangements and responsibilities for monitoring, control and surveillance and enforcement. * Details of any planned education and training for interest groups. * Date of next review and audit of the management plan.     *Some of the above may be of a generic nature and hence be dealt with in the general rules of fishing (e.g. a national fishery legislation), in which case these can be referred to in the plan, without repeating all the details. However, specific points or detail may be required for specific fisheries.*  The CAB may indicate in the report which combination of jurisdictional categories apply to the management system of the UoA, including consideration of formal, informal and/or traditional management systems when assessing performance of UoAs under Principle 3, including:   * Single jurisdiction * Single jurisdiction with indigenous component * Shared stocks * Straddling stocks * Stocks of highly migratory species (HMS) * Stocks of discrete high seas non-HMS   The CAB should provide any information used as supporting rationale in the scoring tables.  Reference(s): Fisheries Standard v2.01 |

* + 1. Principle 3 Performance Indicator scores and rationales – delete if not applicable

PI 3.1.1 – Legal and/or customary framework

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.1.1 | | The management system exists within an appropriate legal and/or customary framework which ensures that it:   * Is capable of delivering sustainability in the UoA(s); * Observes the legal rights created explicitly or established by custom of people dependent on fishing for food or livelihood; and * Incorporates an appropriate dispute resolution framework | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Compatibility of laws or standards with effective management | | | |
| Guide  post | There is an effective national legal system **and a framework for cooperation** with other parties, where necessary, to deliver management outcomes consistent with MSC Principles 1 and 2 | There is an effective national legal system and **organised and effective cooperation** with other parties, where necessary, to deliver management outcomes consistent with MSC Principles 1 and 2. | There is an effective national legal system and **binding procedures governing cooperation with other parties** which delivers management outcomes consistent with MSC Principles 1 and 2. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Resolution of disputes | | | |
| Guide  post | The management system incorporates or is subject by law to a **mechanism** for the resolution of legal disputes arising within the system. | The management system incorporates or is subject by law to a **transparent mechanism** for the resolution of legal disputes which is **considered to be effective** in dealing with most issues and that is appropriate to the context of the UoA. | The management system incorporates or is subject by law to a **transparent mechanism** for the resolution of legal disputes that is appropriate to the context of the fishery and has been **tested and proven to be effective**. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Respect for rights | | | |
| Guide  post | The management system has a mechanism to **generally respect** the legal rights created explicitly or established by custom of people dependent on fishing for food or livelihood in a manner consistent with the objectives of MSC Principles 1 and 2. | The management system has a mechanism to **observe** the legal rights created explicitly or established by custom of people dependent on fishing for food or livelihood in a manner consistent with the objectives of MSC Principles 1 and 2. | The management system has a mechanism to **formally commit** to the legal rights created explicitly or established by custom of people dependent on fishing for food and livelihood in a manner consistent with the objectives of MSC Principles 1 and 2. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.1.2 – Consultation, roles and responsibilities

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.1.2 | | The management system has effective consultation processes that are open to interested and affected parties  The roles and responsibilities of organisations and individuals who are involved in the management process are clear and understood by all relevant parties | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Roles and responsibilities | | | |
| Guide  post | Organisations and individuals involved in the management process have been identified. Functions, roles and responsibilities are **generally understood**. | Organisations and individuals involved in the management process have been identified. Functions, roles and responsibilities are **explicitly defined and well understood for key areas** of responsibility and interaction. | Organisations and individuals involved in the management process have been identified. Functions, roles and responsibilities are **explicitly defined and well understood for all areas** of responsibility and interaction. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Consultation processes | | | |
| Guide  post | The management system includes consultation processes that **obtain relevant information** from the main affected parties, including local knowledge, to inform the management system. | The management system includes consultation processes that **regularly seek and accept** relevant information, including local knowledge. The management system demonstrates consideration of the information obtained. | The management system includes consultation processes that **regularly seek and accept** relevant information, including local knowledge. The management system demonstrates consideration of the information and **explains how it is used or not used**. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Participation | | | |
| Guide  post |  | The consultation process **provides opportunity** for all interested and affected parties to be involved. | The consultation process provides **opportunity and encouragement** for all interested and affected parties to be involved, and **facilitates** their effective engagement. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.1.3 – Long term objectives

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.1.3 | | The management policy has clear long-term objectives to guide decision-making that are consistent with MSC Fisheries Standard, and incorporates the precautionary approach | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Objectives | | | |
| Guide  post | Long-term objectives to guide decision-making, consistent with the MSC Fisheries Standard and the precautionary approach, are **implicit** within management policy. | **Clear** long-term objectives that guide decision-making, consistent with MSC Fisheries Standard and the precautionary approach are **explicit** within management policy. | **Clear** long-term objectives that guide decision-making, consistent with MSC Fisheries Standard and the precautionary approach, are **explicit** within **and required by** management policy. |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.1 – Fishery-specific objectives

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.1 | | The fishery-specific management system has clear, specific objectives designed to achieve the outcomes expressed by MSC’s Principles 1 and 2 | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Objectives | | | |
| Guide  post | **Objectives**, which are broadly consistent with achieving the outcomes expressed by MSC’s Principles 1 and 2, are **implicit** within the fishery-specific management system. | **Short and long-term objectives**, which are consistent with achieving the outcomes expressed by MSC’s Principles 1 and 2, are **explicit** within the fishery-specific management system. | **Well defined and measurable short and long-term objectives**, which are demonstrably consistent with achieving the outcomes expressed by MSC’s Principles 1 and 2, are **explicit** within the fishery-specific management system. |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.2 – Decision-making processes

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.2 | | The fishery-specific management system includes effective decision-making processes that result in measures and strategies to achieve the objectives, and has an appropriate approach to actual disputes in the fishery | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Decision-making processes | | | |
| Guide  post | There are **some** decision-making processes in place that result in measures and strategies to achieve the fishery-specific objectives. | There are **established** decision-making processes that result in measures and strategies to achieve the fishery-specific objectives. |  |
| Met? | **Yes / No** | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Responsiveness of decision-making processes | | | |
| Guide  post | Decision-making processes respond to **serious issues** identified in relevant research, monitoring, evaluation and consultation, in a transparent, timely and adaptive manner and take some account of the wider implications of decisions. | Decision-making processes respond to **serious and other important issues** identified in relevant research, monitoring, evaluation and consultation, in a transparent, timely and adaptive manner and take account of the wider implications of decisions. | Decision-making processes respond to **all issues** identified in relevant research, monitoring, evaluation and consultation, in a transparent, timely and adaptive manner and take account of the wider implications of decisions. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Use of precautionary approach | | | |
| Guide  post |  | Decision-making processes use the precautionary approach and are based on best available information. |  |
| Met? |  | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Accountability and transparency of management system and decision-making process | | | |
| Guide  post | Some information on the fishery’s performance and management action is generally available on request to stakeholders. | **Information on the fishery’s performance and management action is available on request**, andexplanations are provided for any actions or lack of action associated with findings and relevant recommendations emerging from research, monitoring, evaluation and review activity. | Formal reporting to all interested stakeholders **provides comprehensive information on the fishery’s performance and management actions** and describes how the management system responded to findings and relevant recommendations emerging from research, monitoring, evaluation and review activity. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Approach to disputes | | | |
| Guide  post | Although the management authority or fishery may be subject to continuing court challenges, it is not indicating a disrespect or defiance of the law by repeatedly violating the same law or regulation necessary for the sustainability for the fishery. | The management system or fishery is attempting to comply in a timely fashion with judicial decisions arising from any legal challenges. | The management system or fishery acts proactively to avoid legal disputes or rapidly implements judicial decisions arising from legal challenges. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.3 – Compliance and enforcement

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.3 | | Monitoring, control and surveillance mechanisms ensure the management measures in the fishery are enforced and complied with | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | MCS implementation | | | |
| Guide post | Monitoring, control and surveillance **mechanisms** exist, and are implemented in the fishery and there is a reasonable expectation that they are effective. | A monitoring, control and surveillance **system** has been implemented in the fishery and has demonstrated an ability to enforce relevant management measures, strategies and/or rules. | A **comprehensive** monitoring, control and surveillance system has been implemented in the fishery and has demonstrated a consistent ability to enforce relevant management measures, strategies and/or rules. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Sanctions | | | |
| Guide post | Sanctions to deal with non-compliance exist and there is some evidence that they are applied. | Sanctions to deal with non-compliance exist, **are consistently applied** and thought to provide effective deterrence. | Sanctions to deal with non-compliance exist, are consistently applied and **demonstrably** provide effective deterrence. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Compliance | | | |
| Guide post | Fishers are **generally thought** to comply with the management system for the fishery under assessment, including, when required, providing information of importance to the effective management of the fishery. | **Some evidence exists** to demonstrate fishers comply with the management system under assessment, including, when required, providing information of importance to the effective management of the fishery. | There is a **high degree of confidence** that fishers comply with the management system under assessment, including, providing information of importance to the effective management of the fishery. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Systematic non-compliance | | | |
| Guide post |  | There is no evidence of systematic non-compliance. |  |
| Met? |  | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.4 – Monitoring and management performance evaluation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.4 | | There is a system of monitoring and evaluating the performance of the fishery-specific management system against its objectives  There is effective and timely review of the fishery-specific management system | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Evaluation coverage | | | |
| Guide post | There are mechanisms in place to evaluate **some** parts of the fishery-specific management system. | There are mechanisms in place to evaluate **key** parts of the fishery-specific management system. | There are mechanisms in place to evaluate **all** parts of the fishery-specific management system. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Internal and/or external review | | | |
| Guide post | The fishery-specific management system is subject to **occasional internal** review. | The fishery-specific management system is subject to **regular internal** and **occasional external** review. | The fishery-specific management system is subject to **regular internal** **and** **external** review. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

* 1. Additional scoring tables – delete if not applicable

|  |
| --- |
| The CAB should include in the report scoring tables for enhanced bivalve fisheries or salmon fisheries where relevant. The CAB should copy scoring tables below into Sections 7.2–7.3 to replace default scoring tables and then delete Section 7.5.  Reference(s): FCP v2.2 7.10.3 |

* + 1. Enhanced Bivalve Fisheries – delete if not applicable

PI 1.1.3 – Genetics outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.1.3** | | The fishery has negligible discernible impact on the genetic structure of the population | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Genetic impact of enhancement activity | | | |
| Guide post | The fishery is **unlikely** to impact genetic structure of wild populations to a point where there would be serious or irreversible harm | The fishery is **highly unlikely** to impact genetic structure of wild populations to a point where there would be serious or irreversible harm. | An independent peer-reviewed scientific assessment confirms with a **high degree of certainty** that there are no risks to the genetic structure of the wild population associated with the enhancement activity. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.5 – Genetics management

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.2.5 | | There is a strategy in place for managing the hatchery enhancement activity such that it does not pose a risk of serious or irreversible harm to the genetic diversity of the wild population | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Genetic management strategy in place | | | |
| Guide post | There are **measures** in place, if necessary, which are expected to maintain the genetic structure of the population at levels compatible with the SG80 Genetic outcome level of performance (PI 1.1.3). | There is a **partial strategy** in place, if necessary, which is expected to maintain the genetic structure of the population at levels compatible with the SG80 Genetic outcome level of performance (PI 1.1.3). | There is a **strategy** in place to maintain the genetic structure of the population at levels compatible with the SG80 Genetic outcome level of performance (PI 1.1.3). |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Genetic management strategy evaluation | | | |
| Guide post | The measures are considered **likely** to work based on plausible argument (e.g. general experience, theory, or comparison with similar fisheries/species). | There is some **objective basis for confidence** that the partial strategy will work based on information directly relevant to the population(s) involved. | The strategy is based on **in-depth knowledge** of the genetic structure of the population, and **testing** supports **high confidence** that the strategy will work. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Genetic management strategy implementation | | | |
| Guide post |  | There is **some evidence** that the partial strategy is being implemented successfully, if necessary. | There is **clear evidence** that the strategy is being **implemented successfully.**  There is some evidence that the strategy is **achieving its overall objective.** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.6 – Genetics information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.2.6 | | Information on the genetic structure of the population is adequate to determine the risk posed by the enhancement activity and the effectiveness of the management of genetic diversity | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information quality | | | |
| Guide post | **Qualitative or inferential information** is available on the genetic structure of the population  Information is **adequate** to broadly understand the likely impact of hatchery enhancement. | **Qualitative or inferential information and some quantitative information** are available on the genetic structure of the population.  Information is **sufficient** to estimate the likely impact of hatchery enhancement. | The genetic structure of the population is understood in **detail.**  Information is **sufficient** to estimate the impact of hatchery enhancement with a **high degree of certainty.** |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for genetic management strategy | | | |
| Guide post | Information is adequate to support **measures** to manage **main** genetic impacts of the enhancement activity on the stock, if necessary. | Information is adequate to support a **partial strategy** to manage the **main** genetic impacts of the enhancement activity on the stock, if necessary. | Information is adequate to support a **comprehensive strategy** to manage the genetic impacts of the enhancement activity on the stock and evaluate with a **high degree of certainty** whether the strategy is achieving its objective. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.6.1 – Translocation outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 2.6.1** | | The translocation activity has negligible discernible impact on the surrounding ecosystem | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Impact of translocation activity | | | |
| Guide post | The translocation activity is **unlikely** to introduce diseases, pests, pathogens, or non-native species (species not already established in the ecosystem) into the surrounding ecosystem. | The translocation activity is **highly unlikely** to introduce diseases, pests, pathogens, or non-native species into the surrounding ecosystem. | There is **evidence** that the translocation activity is **highly unlikely** to introduce diseases, pests, pathogens, or non-native species into the surrounding ecosystem. |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.6.2 – Translocation management

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.6.2 | | There is a strategy in place for managing translocations such that the fishery does not pose a risk of serious or irreversible harm to the surrounding ecosystem | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Translocation management strategy in place | | | |
| Guide post | There are **measures** in place which are **expected** to protect the surrounding ecosystem from the translocation activity at levels compatible with the SG80 Translocation outcome level of performance (PI 2.6.1). | There is a **partial strategy** in place, if necessary, that is expected to protect the surrounding ecosystem from the translocation activity at levels compatible the SG80 Translocation outcome level of performance (PI 2.6.1). | There is a **strategy** in place for managing the impacts of translocation on the surrounding ecosystem. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Translocation management strategy evaluation | | | |
| Guide post | The measures are considered **likely** to work based on plausible argument (e.g. general experience, theory, or comparison with similar fisheries/species). | A valid documented risk assessment or equivalent environmental impact assessment demonstrates that the translocation activity is **highly unlikely** to introduce diseases, pests, pathogens, or non-native species into the surrounding ecosystem. | An independent peer-reviewed scientific assessment confirms with a **high degree of certainty** that there are no risks to the surrounding ecosystem associated with the translocation activity. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Translocation contingency measures | | | |
| Guide post |  | Contingency **measures** have been agreed in the case of an accidental introduction of diseases, pests, pathogens, or non-native species due to the translocation. | A **formalised contingency plan** in the case of an accidental introduction of diseases, pests, pathogens, or non-native species due to the translocation is documented and available. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.6.3 – Translocation information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 2.6.3** | | Information on the impact of the translocation activity on the environment is adequate to determine the risk posed by the fishery | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information quality | | | |
| Guide post | Information is available on the presence or absence of diseases, pests, pathogens, and non-native species at the source and destination of the translocated stock to guide the management strategy and reduce the risks associated with the translocation. | Information is **sufficient** to adequately inform the risk and impact assessments required in the SG80 Translocation management level of performance (PI 2.6.2). | Information from frequent and **comprehensive monitoring** demonstrates no impact from introduced diseases, pests, and non-native species with a **high degree of certainty.** |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

* + 1. Salmon Fisheries – delete if not applicable

PI 1.1.1 – Stock status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.1.1** | | The stock management unit (SMU) is at a level which maintains high production and has a low probability of falling below its limit reference point (LRP) | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Stock status | | | |
| Guide post | It is **likely** that the SMU is above the limit reference point (LRP). | It is **highly likely** that the SMU is above the LRP. | There is a **high degree of certainty** that the SMU is above the LRP. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Stock status in relation to target reference point (TRP, e.g. target escapement goal or target harvest rate) | | | |
| Guide post |  | The SMU is at or fluctuating around its TRP. | There is a **high degree of certainty** that the SMU has been fluctuating around its TRP, or has been above its target reference point over recent years. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Status of component populations | | | |
| Guide post |  |  | The **majority** of component populations in the SMU are within the range of expected variability. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |  |  |  |
| --- | --- | --- | --- |
| Stock status relative to reference points | | | |
|  | Type of reference point | Value of reference point | Current stock status relative to reference point |
| Reference point used in scoring relative to LRP (SI a) | *Insert type of reference point e.g. Sgen.* | *Include value specifying units e.g. 50,000 spawners.* | *Include current stock status in the same units as the reference point e.g. 90,000/Escapement Goal=1.8.* |
| Reference point used in scoring relative to TRP (SI b) | *Insert type of reference point e.g. Escapement Goal.* | *Include value specifying units e.g. 100,000 spawners.* | *Include current stock status in the same units as the reference point e.g. 90,000/Escapement Goal=0.9.* |

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.1.2 – Stock rebuilding

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.1.2 | | Where the stock management unit (SMU) is reduced, there is evidence of stock rebuilding within a specified timeframe | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Rebuilding timeframes | | | |
| Guide post | A rebuilding timeframe is specified for the SMU **that is the shorter of 20 years or 2 times its generation time**. For cases where 2 generations is less than 5 years, the rebuilding timeframe is up to 5 years. |  | The shortest practicable rebuilding timeframe is specified which does not exceed **one generation time** for SMU. |
| Met? | **Yes / No** |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Rebuilding evaluation | | | |
| Guide post | Monitoring is in place to determine whether the fishery-based rebuilding strategies are effective in rebuilding the SMU within the specified timeframe. | There is **evidence** that the fishery-based rebuilding strategies are being implemented effectively, **or it is likely** based on simulation modelling, exploitation rates or previous performance that they will be able to rebuild the **SMU** within the **specified timeframe.** | There is **strong evidence** that the rebuilding strategies are being implemented effectively, **or it is highly likely** based on simulation modelling, exploitation rates or previous performance that they will be able to rebuild the SMU within the **specified timeframe.** |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Use of enhancement in stock rebuilding | | | |
| Guide post | Enhancement activities are **not routinely used** as a stock rebuilding strategy but may be temporarily in place as a conservation measure to preserve or restore wild diversity threatened by human or natural impacts. | Enhancement activities are **very seldom used** as a stock rebuilding strategy. | Enhancement activities are **not used** as a stock rebuilding strategy. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.1 – Harvest strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.2.1 | | There is a robust and precautionary harvest strategy in place | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Harvest strategy design | | | |
| Guide post | The harvest strategy is **expected** to achieve SMU management objectives reflected in PI 1.1.1 SG80 including measures that address component population status issues. | The harvest strategy is responsive to the state of the SMU and the elements of the harvest strategy **work together** towards achieving SMU management objectives reflected in PI 1.1.1 SG80 including measures that address component population status issues. | The harvest strategy is responsive to the state of the SMU and is **designed** to achieve SMU management objectives reflected in PI 1.1.1 SG80 including measures that address component population status issues. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Harvest strategy evaluation | | | |
| Guide post | The harvest strategy is **likely** to work based on prior experience or plausible argument. | The harvest strategy may not have been fully **tested** but evidence exists that it is achieving its objectives. | The performance of the harvest strategy has been **fully evaluated** and evidence exists to show that it is achieving its objectives including being clearly able to maintain SMUs at target levels. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Harvest strategy monitoring | | | |
| Guide post | Monitoring is in place that is expected to determine whether the harvest strategy is working. |  |  |
| Met? | **Yes / No** |  |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Harvest strategy review | | | |
| Guide post |  |  | The harvest strategy is periodically reviewed and improved as necessary. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Shark finning | | | |
| Guide post | It is **likely** that shark finning is not taking place. | It is **highly likely** that shark finning is not taking place. | There is a **high degree of certainty** that shark finning is not taking place. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring Issue need not be scored if sharks are not a target species.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **f** | Review of alternative measures | | | |
| Guide post | There has been a review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of the target stock. | There is a **regular** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of the target stock and they are implemented as appropriate. | There is a **biennial** review of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of unwanted catch of the target stock, and they are implemented, as appropriate. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring Issue need not be scored if sharks are not a target species.

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.2 – Harvest control rules and tools

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.2.2 | | There are well defined and effective harvest control rules (HCRs) in place | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | HCRs design and application | | | |
| Guide post | **Generally understood** HCRs are in place **or available** which are **expected** to reduce the exploitation rate as the SMU **LRP** is approached. | **Well defined** HCRs are **in place** that **ensure** that the exploitation rate is reduced as the **LRP** is approached, are expected to keep the SMU **fluctuating around** a target level consistent with MSY. | The HCRs are expected to keep the SMU **fluctuating at or above** a target level consistent with MSY, or another more appropriate level taking into account the ecological role of the stock, **most** of the time. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | HCRs robustness to uncertainty | | | |
| Guide post |  | The HCRs are likely to be robust to the main uncertainties. | The HCRs take account of a **wide** range of uncertainties including the ecological role of the SMU, and there is **evidence** that the HCRs are robust to the main uncertainties. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | HCRs evaluation | | | |
| Guide post | There is **some evidence** that tools used or **available** to implement HCRs are appropriate and effective in controlling exploitation. | **Available evidence** **indicates** that the tools in use are appropriate and effective in achieving the exploitation levels required under the HCRs. | **Evidence clearly shows** that the tools in use are effective in achieving the exploitation levels required under the HCRs. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Maintenance of wild population components | | | |
| Guide post | It is **likely** that the HCRs and tools are consistent with maintaining the diversity and productivity of the wild component population(s). | It is **highly likely**, that the HCRs and tools are consistent with maintaining the diversity and productivity of the wild component population(s). | There is a **high degree of certainty** that the HCRs and tools are consistent with maintaining the diversity and productivity of the wild component population(s). |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.3 – Information and monitoring

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.2.3** | | Relevant information is collected to support the harvest strategy | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Range of information | | | |
| Guide  post | **Some** relevant information related to SMU structure, SMU production and fleet composition is available to support the harvest strategy. **Indirect or direct information is available on some component populations.** | **Sufficient** relevant information related to SMU structure, SMU production, fleet composition and other data is available to support the harvest strategy, **including harvests and spawning escapements for a representative range of wild component populations.** | A **comprehensive range** of information (on SMU structure, SMU production, fleet composition, SMU abundance, fishery removals and other information such as environmental information), including some that may not be directly related to the current harvest strategy, **is available, including estimates of the impacts of fishery harvests on the SMU and the majority of wild component populations.** |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- | --- | --- | --- | --- |
| **b** | Monitoring | | | |
| Guide  post | SMU wild abundance and UoA removals are monitored and at **least one indicator** is available and monitored with sufficient frequency to support the harvest control rule. | SMU wild abundance and UoA removals are **regularly monitored** **at a level of accuracy and coverage consistent with the harvest control rule,** and **one or more indicators** are available and monitored with sufficient frequency to support the harvest control rule. | **All information** required by the harvest control rule is monitored with high frequency and a high degree of certainty, and there is a good understanding of inherent **uncertainties** in the information [data] and the robustness of assessment and management to this uncertainty. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Comprehensiveness of information | | | |
| Guide  post |  | There is good information on all other fishery removals from the **SMU**. |  |
| Met? |  | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.2.4 – Assessment of stock status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 1.2.4 | | There is an adequate assessment of the stock status of the SMU | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Appropriateness of assessment to stock under consideration | | | |
| Guide  post |  | The assessment is appropriate for the SMU and for the harvest control rule. | The assessment takes into account the major features relevant to the biology of the species and the nature of the UoA. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Assessment approach | | | |
| Guide  post | The assessment estimates stock status relative to generic reference points appropriate to salmon. | The assessment estimates stock status relative to reference points that are appropriate to the SMU and can be estimated. | The assessment estimates with a high level of confidence both stock status and reference points that are appropriate to the SMU and its wild component populations. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- | --- | --- | --- | --- |
| **c** | Uncertainty in the assessment | | | |
| Guide  post | The assessment **identifies** **major sources** of uncertainty. | The assessment **takes uncertainty into account.** | The assessment takes into account uncertainty and is evaluating stock status relative to reference points in a **probabilistic** way. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Evaluation of assessment | | | |
| Guide  post |  |  | The assessment has been tested and shown to be robust. Alternative hypotheses and assessment approaches have been rigorously explored. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Peer review of assessment | | | |
| Guide  post |  | The assessment of SMU status, including the choice of indicator populations and methods for evaluating wild salmon in enhanced fisheries is subject to peer review. | The assessment, including design for using indicator populations and methods for evaluating wild salmon in enhanced fisheries, has been **internally and externally** peer reviewed. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **f** | Representativeness of indicator stocks | | | |
| Guide  post | Where indicator stocks are used as the primary source of information for making management decisions on SMUs, there is **some scientific basis** for the indicators selection. | Where indicator stocks are used as the primary source of information for making management decisions on SMUs, there is **some evidence of coherence** between the status of the indicator streams and the status of the other populations they represent within the management unit, including selection of indicator stocks with low productivity (i.e., those with a higher conservation risk) to match those of the representative SMU where applicable. | Where indicator stocks are used as the primary source of information for making management decisions on SMUs, the status of the indicator streams are **well correlated** with other populations they represent within the management unit, including stocks with lower productivity (i.e., those with a higher conservation risk). |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **g** | Definition of Stock Management Units (SMUs) | | | |
| Guide  post | The majority of SMUs are defined with a clear rationale for conservation, fishery management and stock assessment requirements. | The SMUs are well-defined and include definitions of the major populations with a clear rationale for conservation, fishery management and stock assessment requirements. | There is an unambiguous description of each SMU that may include the geographic location, run timing, migration patterns, and/or genetics of component populations with a clear rationale for conservation, fishery management and stock assessment requirements. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.3.1 – Enhancement outcomes

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.3.1** | | Enhancement activities do not negatively impact wild stock(s) | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Enhancement impacts | | | |
| Guide post | It is **likely** that the enhancement activities do not have significant negative impacts on the local adaptation, reproductive performance or productivity and diversity of wild stocks. | It is **highly likely** that the enhancement activities do not have significant negative impacts on the local adaptation, reproductive performance or productivity and diversity of wild stocks. | There is a **high degree of certainty** that the enhancement activities do not have significant negative impacts on the local adaptation, reproductive performance or productivity and diversity of wild stocks. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.3.2 – Enhancement management

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.3.2** | | Effective enhancement and fishery strategies are in place to address effects of enhancement activities on wild stock(s) | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide post | **Practices and protocols** are in place to protect wild stocks from significant negative impacts of enhancement. | There is a **partial strategy** in place to protect wild stocks from significant negative impacts of enhancement. | There is a **comprehensive strategy** in place to protect wild stocks from significant negative impacts of enhancement. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide post | The practices and protocols in place are **considered likely** to be effective based on plausible argument. | There is **some objective basis for confidence** that the strategy is effective, based on evidence that the strategy is achieving the outcome metrics used to define the minimum detrimental impacts. | There is **clear evidence** that the comprehensive strategy is successfully protecting wild stocks from significant detrimental impacts of enhancement. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 1.3.3 – Enhancement information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PI 1.3.3** | | Relevant information is collected and assessments are adequate to determine the effect of enhancement activities on wild stock(s) | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information adequacy | | | |
| Guide post | **Some** relevant information is available on the contribution of enhanced fish to the fishery harvest, total escapement (wild plus enhanced), and hatchery broodstock. | **Sufficient** relevant qualitative and quantitative information is available on the contribution of enhanced fish to the fishery harvest, total escapement (wild plus enhanced) and hatchery broodstock. | A **comprehensive range** of relevant quantitative information is available on the contribution of enhanced fish to the fishery harvest, total escapement (wild plus enhanced) and hatchery broodstock. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Use of information in assessment | | | |
| Guide post | The effect of enhancement activities on wild stock status, productivity and diversity are taken into account qualitatively. | A **moderate-level analysis** of relevant information is conducted and used by decision makers to quantitatively estimate the impact of enhancement activities on wild-stock status, productivity, and diversity. | A **comprehensive analysis** of relevant information is conducted and routinely used by decision makers to determine, with a high degree of certainty, the quantitative impact of enhancement activities on wild-stock status, productivity, and diversity. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.3.1 – ETP species outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.3.1 | | The UoA meets national and international requirements for the protection of ETP species  The UoA and associated enhancement activities do not hinder recovery of ETP species | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Effects of the UoA on population/stocks within national or international limits, where applicable | | | |
| Guide  post | Where national and international requirements set limits for ETP species, the **effects of the UoA** and associated enhancement activities on the population/stock are known and **likely** to be within these limits. | Where national and/ or international requirements set limits for ETP species, the **combined effects of the MSC UoAs and associated enhancement activities** on the population/stock are known and **highly likely** to be within these limits. | Where national and/ or international requirements set limits for ETP species, there is a **high degree of certainty** that the **combined effects of the MSC UoAs** and associated enhancement activities are within these limits. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring issue need not be scored if there are no national or international requirements that set limits for ETP species.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Direct effects | | | |
| Guide  post | Known direct effects of the UoA including enhancement activities are **likely to** **not hinder recovery** of ETP species. | Direct effects of the UoA including enhancement activities are **highly likely to not hinder recovery** of ETP species. | There is a **high degree of confidence** that there are no **significant detrimental direct effects** of the UoA including enhancement activities on ETP species. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Indirect effects | | | |
| Guide  post |  | Indirect effects have been considered for the UoA including enhancement activities and are thought to be **highly likely** to not create unacceptable impacts. | There is a **high degree of confidence** that there are no **significant detrimental indirect effects** of the UoA including enhancement activities on ETP species. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.3.2 – ETP species management strategy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.3.2 | | The UoA and associated enhancement activities have in place precautionary management strategies designed to:   * meet national and international requirements * ensure the UoA does not hinder recovery of ETP species   Also, the UoA regularly reviews and implements measures, as appropriate, to minimise the mortality of ETP species | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place (national and international requirements) | | | |
| Guide  post | There are **measures** in place that minimise the UoA-related mortality of ETP species due to the UoA including enhancement activities, and are **expected to be highly likely** to achieve national and international requirements for the protection of ETP species. | There is a **strategy** in place for managing the UoA and enhancement activities’ impact on ETP species, including measures to minimise mortality, which isdesigned to be **highly likely** **to achieve** national and international requirements for the protection of ETP species. | There is a **comprehensive strategy** in place for managing the UoA **and enhancement activities’** impact on ETP species, including measures to minimise mortality, which is designed to **achieve** **above** national and international requirements for the protection of ETP species. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring issue need not be scored if there are requirements for protection or rebuilding provided through national ETP legislation or international agreements.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy in place (alternative) | | | |
| Guide  post | There are **measures** in place that are expected to ensure the UoA including enhancement activities do not hinder the recovery of ETP species. | There is a **strategy** in place that is expected to ensure the UoA including enhancement activities do not hinder the recovery of ETP species. | There is a **comprehensive strategy** in place for managing ETP species, to ensure the UoA including enhancement activities do not hinder the recovery of ETP species. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring issue need not be scored if there are no requirements for protection or rebuilding provided through national ETP legislation or international agreements.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Management strategy evaluation | | | |
| Guide  post | The measures are **considered likely** to work, based on **plausible argument**  (e.g., general experience, theory or comparison with similar UoA/species). | There is an **objective basis for confidence** that the measures/strategy will work, based on **information**  directly about the UoA and/or the species involved. | The strategy/ comprehensive strategy is mainly based on information directly about the UoA and/or species involved, and a **quantitative analysis** supports **high confidence** that the strategy will work. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Management strategy implementation | | | |
| Guide  post |  | There is some **evidence** that the measures/strategy is being implemented successfully. | There is **clear evidence** that the strategy/comprehensive strategy is being implemented successfully and is **achieving its objective as set out in scoring issue (a) or (b).** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Review of alternative measures to minimize mortality of ETP species | | | |
| Guide  post | There is a **review** of the potential effectiveness and practicality of alternative measures to minimise UoA-related mortality of ETP species. | There is a **regular review** of the potential effectiveness and practicality of alternative measures to minimise UoA and enhancement related mortality of ETP species and they are implemented as appropriate. | There is a **biennial review** of the potential effectiveness and practicality of alternative measures to minimise UoA and enhancement related mortality ETP species, and they are implemented, as appropriate. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.3.3 – ETP species information

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PI 2.3.3 | | Relevant information is collected to support the management of UoA and enhancement activities impacts on ETP species, including:   * Information for the development of the management strategy; * Information to assess the effectiveness of the management strategy; and * Information to determine the outcome status of ETP species | | | | | | |
| Scoring Issue | | | SG 60 | SG 80 | | | SG 100 |
| a | Information adequacy for assessment of impacts | | | | | | | |
| Guide  post | Qualitative information is **adequate to estimate** the impact of the UoA and associated enhancement on ETP species.  **OR**  **if RBF is used to score PI 2.3.1 for the UoA:**  Qualitative information is **adequate to estimate productivity and susceptibility** attributes for ETP species. | | | Some quantitative information is **adequate to assess** the UoA related mortality and impact and to determine whether the UoA and associated enhancement may be a threat to protection and recovery of the ETP species.  **OR**  **if RBF is used to score PI 2.3.1 for the UoA:**  Some quantitative information is **adequate to assess productivity and susceptibility** attributes for ETP species. | Quantitative information is available to assess with a high degree of certainty the **magnitude of UoA- and associated enhancement related impacts, mortalities and injuries and the consequences for the status** of ETP species. | | |
| Met? | **Yes / No** | | | **Yes / No** | **Yes / No** | | |
| Rationale | | | | | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for management strategy | | | |
| Guide  post | Information is adequate to support **measures** to manage the impacts on ETP species. | Information is adequate to measure trends and support a **strategy** to manage impacts on ETP species. | Information is adequate to support a **comprehensive strategy** to manage impacts, minimize mortality and injury of ETP species, and evaluate with a **high degree of certainty** whether a strategy is achieving its objectives. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.4.1 – Habitats outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.4.1 | | The UoA and its associated enhancement activities do not cause serious or irreversible harm to habitat structure and function, considered on the basis of the area covered by the governance body(s) responsible for fisheries management in the area(s) where the UoA operates | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Commonly encountered habitat status | | | |
| Guide  post | The UoA is **unlikely** to reduce structure and function of the commonly encountered habitats to a point where there would be serious or irreversible harm. | The UoA is **highly unlikely** to reduce structure and function of the commonly encountered habitats to a point where there would be serious or irreversible harm. | There is **evidence** that the UoA is highly unlikely to reduce structure and function of the commonly encountered habitats to a point where there would be serious or irreversible harm. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | VME habitat status | | | |
| Guide  post | The UoA is **unlikely** to reduce structure and function of the VME habitats to a point where there would be serious or irreversible harm. | The UoA is **highly unlikely** to reduce structure and function of the VME habitats to a point where there would be serious or irreversible harm. | There is **evidence** that the UoA is highly unlikely to reduce structure and function of the VME habitats to a point where there would be serious or irreversible harm. |
| Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring issue need not be scored if there are no VMEs.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Minor habitat status | | | |
| Guide  post |  |  | There is **evidence** that the UoA is highly unlikely to reduce structure and function of the minor habitats to a point where there would be serious or irreversible harm. |
| Met? |  |  | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.4.2 – Habitats management

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.4.2 | | There is a strategy in place that is designed to ensure the UoA and associated enhancement activities do not pose a risk of serious or irreversible harm to the habitats | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide  post | There are **measures** in place, if necessary, that are expected to achieve the Habitat Outcome 80 level of performance. | There is a **partial strategy** in place, if necessary, that is expected to achieve the Habitat Outcome 80 level of performance or above. | There is a **strategy** in place for managing the impact of all MSC UoAs/non-MSC fisheries UoA **and associated enhancement activities** on habitats. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide  post | The measures are **considered likely** to work, based on plausible argument (e.g. general experience, theory or comparison with similar UoAs/ enhancement activities/habitats). | There is some **objective basis for confidence** that the measures/partial strategy will work,based on **information directly about the UoA, enhancement activities and/or habitats** involved. | **Testing** supports **high confidence** that the partial strategy/strategy will work, based on **information directly about the UoA, enhancement activities and/or habitats** involved. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **c** | Management strategy implementation | | | | | |
| Guide  post |  | There is **some quantitative evidence** that the measures/partial strategy is being implemented successfully. | | There is **clear quantitative evidence** that the partial strategy/strategy is being implemented successfully and is achieving its objective, as outlined in scoring issue (a). | |
| Met? |  | | **Yes / No** | | **Yes / No** |
| Rationale | | | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Compliance with management requirements and other MSC UoAs’/non-MSC fisheries’ measures to protect VMEs | | | |
| Guide  post | There is **qualitative evidence** that the UoA complies with its management requirements to protect VMEs. | There is some **quantitative evidence** that the UoA and associated enhancement activities comply with both its management requirements and with protection measures afforded to VMEs by other MSC UoAs/non-MSC fisheries, where relevant. | There is **clear quantitative evidence** that the UoA and **associated enhancement activities** comply with both its management requirements and with protection measures afforded to VMEs by other MSC UoAs/non-MSC fisheries, where relevant. |
|  | Met? | **Yes / No / NA** | **Yes / No / NA** | **Yes / No / NA** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG). Scoring issue need not be scored if there are no VMEs.

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.4.3 – Habitats information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.4.3 | | Information is adequate to determine the risk posed to the habitat by the UoA and associated enhancement activities and the effectiveness of the strategy to manage impacts on the habitat | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information quality | | | |
| Guide  post | The types and distribution of the main habitats are **broadly understood**.  **OR**  **If CSA is used to score PI 2.4.1 for the UoA:**  Qualitative information is adequate to estimate the types and distribution of the main habitats. | The nature, distribution and **vulnerability** of the main habitats in the UoA area are known at a level of detail relevant to the scale and intensity of the UoA.  **OR**  **If CSA is used to score PI 2.4.1 for the UoA:**  Some quantitative information is available and is adequate to estimate the types and distribution of the main habitats. | The distribution of all habitats is known over their range, with particular attention to the occurrence of vulnerable habitats. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Information adequacy for assessment of impacts | | | |
| Guide  post | Information is adequate to broadly understand the nature of the main impacts of gear use and enhancement activities on the main habitats, including spatial overlap of habitat with fishing gear.  **OR**  **If CSA is used to score PI 2.4.1 for the UoA:**  Qualitative information is adequate to estimate the consequence and spatial attributes of the main habitats. | Information is adequate to allow for identification of the main impacts of the UoA and enhancement activities on the main habitats, and there is reliable information on the spatial extent of interaction and on the timing and location of use of the fishing gear.  **OR**  **If CSA is used to score PI 2.4.1 for the UoA:**  Some quantitative information is available and is adequate to estimate the consequence and spatial attributes of the main habitats. | The physical impacts of the gear and enhancement activities on all habitats have been quantified fully. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Monitoring | | | |
| Guide  post |  | Adequate information continues to be collected to detect any increase in risk to the main habitats. | Changes in all habitat distributions over time are measured. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.5.1 – Ecosystem outcome

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.5.1 | | The UoA and associated enhancement activities do not cause serious or irreversible harm to the key elements of ecosystem structure and function | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Ecosystem status | | | |
| Guide  post | The UoA is **unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. | The UoA is **highly unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. | There is **evidence** that the UoA is highly unlikely to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Impacts due to enhancement | | | |
| Guide  post | Enhancement activities are **unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. | Enhancement activities are **highly** **unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. | There is **evidence** that the enhancement activities are **highly unlikely** to disrupt the key elements underlying ecosystem structure and function to a point where there would be a serious or irreversible harm. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.5.2 – Ecosystem management

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.5.2 | | There are measures in place to ensure the UoA and enhancement activities do not pose a risk of serious or irreversible harm to ecosystem structure and function | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Management strategy in place | | | |
| Guide  post | There are **measures** in place, if necessary which take into account the **potential impacts** of the UoA on key elements of the ecosystem. | There is a **partial strategy** in place, if necessary, which takes into account **available information and is expected to restrain impacts** of the UoA on the ecosystem so as to achieve the Ecosystem Outcome 80 level of performance. | There is a **strategy** that consists of a **plan**, in place which contains measures to **address all main impacts of the UoA** on the ecosystem, and at least some of these measures are in place. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Management strategy evaluation | | | |
| Guide  post | The **measures** are considered likely to work, based on plausible argument (e.g., general experience, theory or comparison with similar UoA/ ecosystems). | There is **some objective basis for confidence** that the measures/ partial strategy will work, based on some information directly about the UoA and/or the ecosystem involved. | **Testing** supports **high confidence** that the partial strategy/ strategy will work, based on information directly about the UoA and/or ecosystem involved. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Management strategy implementation | | | |
| Guide  post |  | There is **some evidence** that the measures/partial strategy is being **implemented successfully**. | There is **clear evidence** that the partial strategy/strategy is being **implemented successfully and is achieving its objective as set out in scoring issue (a).** |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Management of enhancement activities | | | |
| Guide  post | There is an **established** artificial production strategy in place that is expected to achieve the Ecosystem Outcome 60 level of performance. | There is a **tested and evaluated** artificial production strategy with sufficient monitoring in place and evidence is available to reasonably ensure with high likelihood that the strategy is effective in achieving the Ecosystem Outcome 80 level of performance. | There is a **comprehensive and fully evaluated** artificial production strategy to verify with certainty that the Ecosystem Outcome 100 level of performance. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 2.5.3 – Ecosystem information

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 2.5.3 | | There is adequate knowledge of the impacts of the UoA and associated enhancement activities on the ecosystem | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Information quality | | | |
| Guide  post | Information is adequate to **identify** the key elements of the ecosystem. | Information is adequate to **broadly understand** the key elements of the ecosystem. |  |
| Met? | **Yes / No** | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Investigation of UoA impacts | | | |
| Guide  post | Main impacts of the UoA and associated enhancement activities on these key ecosystem elements can be inferred from existing information, and **have not been investigated in detail**. | Main impacts of the UoA and associated enhancement activities on these key ecosystem elements can be inferred from existing information and **some have been investigated in detail**. | Main interactions between the UoA and associated enhancement activities and these ecosystem elements can be inferred from existing information, and **have been investigated in detail**. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Understanding of component functions | | | |
| Guide  post |  | The main functions of the components (i.e., P1 target species, primary, secondary and ETP species and Habitats) in the ecosystem are **known**. | The impacts of the UoA and associated enhancement activities on P1 target, primary, secondary and ETP species and Habitats are identified and the main functions of these components in the ecosystem are **understood**. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Information relevance | | | |
| Guide  post |  | Adequate information is available on the impacts of the UoA and associated enhancement activities on these components to allow some of the main consequences for the ecosystem to be inferred. | Adequate information is available on the impacts of the fishery and associated enhancement activities on the components **and elements** to allow the main consequences for the ecosystem to be inferred. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Monitoring | | | |
| Guide  post |  | Adequate data continue to be collected to detect any increase in risk level. | Information is adequate to support the development of strategies to manage ecosystem impacts. |
| Met? |  | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

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| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.1.3 – Long term objectives

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.1.3 | | The management policy for the SMU and associated enhancement activities has clear long-term objectives to guide decision-making that are consistent with MSC fisheries standard, and incorporates the precautionary approach | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Objectives | | | |
| Guide  post | Long-term objectives to guide decision-making, consistent with the MSC Fisheries Standard and the precautionary approach, are **implicit** within management policy. | Clear long-term objectives that guide decision-making, consistent with MSC Fisheries Standard and the precautionary approach are **explicit** within management policy. | Clear long-term objectives that guide decision-making, consistent with MSC Fisheries Standard and the precautionary approach, are **explicit** within **and required by** management policy. |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

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| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.1 – Fishery-specific objectives

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.1 | | The fishery-specific and associated enhancement management system(s) activities have clear, specific objectives designed to achieve the outcomes expressed by MSC’s Principles 1 and 2 | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Objectives | | | |
| Guide  post | **Objectives,** which are broadly consistent with achieving the outcomes expressed by MSC’s Principles 1 and 2, are **implicit** within the fishery and associated enhancement management system(s). | **Short and long-term objectives**, which are consistent with achieving the outcomes expressed by MSC’s Principles 1 and 2, are **explicit** within the fishery and associated enhancement management system(s). | **Well defined and measurable short and long-term objectives**, which are demonstrably consistent with achieving the outcomes expressed by MSC’s Principles 1 and 2, are **explicit** within the fishery and associated enhancement management system(s). |
| Met? | **Yes / No / Partial** | **Yes / No / Partial** | **Yes / No / Partial** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.2 – Decision-making processes

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.2 | | The fishery-specific and associated enhancement management system includes effective decision-making processes that result in measures and strategies to achieve the objectives, and has an appropriate approach to actual disputes in the fishery | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Decision-making processes | | | |
| Guide  post | There are **some** decision-making processes in place that result in measures and strategies to achieve the fishery-specific and enhancement objectives. | There are **established** decision-making processes that result in measures and strategies to achieve the fishery-specific and enhancement objectives. |  |
| Met? | **Yes / No** | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Responsiveness of decision-making processes | | | |
| Guide  post | Decision-making processes respond to **serious issues** identified in relevant research, monitoring, evaluation and consultation, in a transparent, timely and adaptive manner and take some account of the wider implications of decisions. | Decision-making processes respond to **serious and other important issues** identified in relevant research, monitoring, evaluation and consultation, in a transparent, timely and adaptive manner and take account of the wider implications of decisions. | Decision-making processes respond to **all issues** identified in relevant research, monitoring, evaluation and consultation, in a transparent, timely and adaptive manner and take account of the wider implications of decisions. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Use of precautionary approach | | | |
| Guide  post |  | Decision-making processes use the precautionary approach and are based on best available information. |  |
| Met? |  | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Accountability and transparency of management system and decision-making process | | | |
| Guide  post | Some information on the fishery’s performance and management action is generally available on request to stakeholders. | **Information on the fishery’s performance and management action is available on request**, andexplanations are provided for any actions or lack of action associated with findings and relevant recommendations emerging from research, monitoring, evaluation and review activity. | Formal reporting to all interested stakeholders **provides comprehensive information on the fishery’s performance and management actions** and describes how the management system responded to findings and relevant recommendations emerging from research, monitoring, evaluation and review activity. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **e** | Approach to disputes | | | |
| Guide  post | Although the management authority or fishery may be subject to continuing court challenges, it is not indicating a disrespect or defiance of the law by repeatedly violating the same law or regulation necessary for the sustainability for the fishery. | The management system or fishery is attempting to comply in a timely fashion with judicial decisions arising from any legal challenges. | The management system or fishery acts proactively to avoid legal disputes or rapidly implements judicial decisions arising from legal challenges. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.3 – Compliance and enforcement

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.3 | | Monitoring, control and surveillance mechanisms ensure the management measures in the fishery and associated enhancement activities are enforced and complied with | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | MCS implementation | | | |
| Guide post | Monitoring, control and surveillance **mechanisms** exist, and are implemented in the fishery and associated enhancement activities and there is a reasonable expectation that they are effective. | A monitoring, control and surveillance **system** has been implemented in the fishery and associated enhancement activities and has demonstrated an ability to enforce relevant management measures, strategies and/or rules. | A **comprehensive** monitoring, control and surveillance system has been implemented in the fishery and associated enhancement activities and has demonstrated a consistent ability to enforce relevant management measures, strategies and/or rules. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Sanctions | | | |
| Guide post | Sanctions to deal with non-compliance exist and there is some evidence that they are applied. | Sanctions to deal with non-compliance exist, **are consistently applied** and thought to provide effective deterrence. | Sanctions to deal with non-compliance exist, are consistently applied and **demonstrably** provide effective deterrence. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **c** | Compliance | | | |
| Guide post | Fishers and hatchery operators are **generally thought** to comply with the management system for the fishery and associated enhancement activities under assessment, including, when required, providing information of importance to the effective management of the fishery. | **Some evidence exists** to demonstrate fishers and hatchery operators comply with the management system under assessment, including, when required, providing information of importance to the effective management of the fishery and associated enhancement activities. | There is a **high degree of confidence** that fishers and hatchery operators comply with the management system under assessment, including, providing information of importance to the effective management of the fishery and associated enhancement activities. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **d** | Systematic non-compliance | | | |
| Guide post |  | There is no evidence of systematic non-compliance. |  |
| Met? |  | **Yes / No** |  |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

PI 3.2.4 – Monitoring and management performance evaluations

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PI 3.2.4 | | **There is a system of monitoring and evaluating the performance of the fishery-specific and enhancement management system(s) against its objectives**  There is effective and timely review of the fishery-specific and associated enhancement program(s) management system | | |
| Scoring Issue | | SG 60 | SG 80 | SG 100 |
| a | Evaluation coverage | | | |
| Guide post | The fishery and associated enhancement program(s) has in place mechanisms to evaluate **some** parts of the management system. | The fishery and associated enhancement program(s) has in place mechanisms to evaluate **key** parts of the management system. | The fishery and associated enhancement program(s) has in place mechanisms to evaluate **all** parts of the management system. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **b** | Internal and/or external review | | | |
| Guide post | The fishery-specific and associated enhancement program(s) management system is subject to **occasional internal** review. | The fishery-specific and associated enhancement program(s) management system is subject to **regular internal and occasional external** review. | The fishery-specific and associated enhancement program(s) management system is subject to **regular internal and external** review. |
| Met? | **Yes / No** | **Yes / No** | **Yes / No** |
| Rationale | | | | |

The CAB should insert sufficient rationale to support the conclusion for each Scoring Guidepost (SG) (leave blank if not applicable – e.g. rationale is provided for the Performance Indicator below).

|  |
| --- |
| References |

The CAB should list any references here, including hyperlinks to publicly-available documents.

|  |
| --- |
| Overall Performance Indicator (PI) Rationale |

The CAB should insert sufficient rationale to support the conclusion for the Performance Indicator, making direct reference to each scoring issue (delete if not appropriate – e.g. rationale is provided for each Scoring Issue).

|  |  |
| --- | --- |
| Draft scoring range | <60 / 60-79 / ≥80 |
| Information gap indicator | **More information sought / Information sufficient to score PI**  *If more information is sought, include a description of what the information gap is and what is information is sought* |

1. Appendices
   1. Assessment information
      1. Small-scale fisheries

|  |
| --- |
| To help identify small-scale fisheries in the MSC program, the CAB should complete the table below for each potential Unit of Assessment (UoA). For situations where it is difficult to determine exact percentages, the CAB may use approximations, e.g. to the nearest 10%. Where possible the CAB should indicate the number of vessels in each potential Unit of Assessment. |

|  |  |  |
| --- | --- | --- |
| **Table X – Small-scale fisheries** | | |
| Unit of Assessment (UoA) | Percentage of vessels with length <15m | Percentage of fishing activity completed within 12 nautical miles of shore |
|  |  |  |
|  |  |  |
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|  |  |  |

* 1. Evaluation processes and techniques
     1. Site visits

|  |
| --- |
| The CAB may include in the report:   * A description of any field activities that were conducted during the pre-assessment. * A list of meetings held. * Details of any other engagement with stakeholders.   Reference(s): FCP v2.2 7.1.5 |

* + 1. Recommendations for stakeholder participation in full assessment

|  |
| --- |
| The CAB may include in the report:   * Details of people to be interviewed or included in a full assessment: local residents, representatives of stakeholder organisations including contacts with any regional MSC representatives. * A description of stakeholder engagement strategy and opportunities available. |

* 1. Risk-Based Framework outputs – delete if not applicable
     1. Consequence Analysis (CA)

|  |
| --- |
| The CAB should complete the Consequence Analysis (CA) table below for each data-deficient species under PI 1.1.1, including rationales for scoring each of the CA attributes.  Reference(s): FCP v2.2 Annex PF Section PF3 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table X – CA scoring template** | | | |
| Principle 1: Stock status outcome | Scoring element | Consequence subcomponents | Consequence score |
|  | Population size |  |
| Reproductive capacity |  |
| Age/size/sex structure |  |
| Geographic range |  |
| Rationale for most vulnerable subcomponent |  | | |
| Rationale for consequence score |  | | |

* + 1. Productivity Susceptibility Analysis (PSA)

|  |
| --- |
| The CAB should include in the report an MSC Productivity Susceptibility Analysis (PSA) worksheet for each Performance Indicator where the PSA is used and one PSA rationale table for each data-deficient species identified, subject to FCP v2.2 Section PF4. If species are grouped together, the CAB should list all species and group them indicating which are most at-risk.  Reference(s): FCP v2.2 Annex PF Section PF4 |

|  |  |  |
| --- | --- | --- |
| **Table X – PSA productivity and susceptibility attributes and scores** | | |
| Performance Indicator |  | |
| **Productivity** | | |
| Scoring element (species) |  | |
| **Attribute** | Rationale | Score |
| Average age at maturity |  | **1 / 2 / 3** |
| Average maximum age |  | **1 / 2 / 3** |
| Fecundity |  | **1 / 2 / 3** |
| Average maximum size  Not scored for invertebrates |  | **1 / 2 / 3** |
| Average size at maturity  Not scored for invertebrates |  | **1 / 2 / 3** |
| Reproductive strategy |  | **1 / 2 / 3** |
| Trophic level |  | **1 / 2 / 3** |
| Density dependence  Invertebrates only |  | **1 / 2 / 3** |
| **Susceptibility** | | |
| Fishery  Only where the scoring element is scored cumulatively | *Insert list of fisheries impacting the given scoring element (FCP v2.2 Annex PF* *7.4.10)* | |
| **Attribute** | Rationale | Score |
| Areal Overlap | *Insert attribute rationale. Note specific requirements in FCP v2.2 Annex PF4.4.6.b, where the impacts of fisheries other than the UoA are taken into account* | **1 / 2 / 3** |
| Encounterability | *Insert attribute rationale. Note specific requirements in FCP v2.2 Annex PF4.4.6.b, where the impacts of fisheries other than the UoA are taken into account* | **1 / 2 / 3** |
| Selectivity of gear type |  | **1 / 2 / 3** |
| Post capture mortality |  | **1 / 2 / 3** |
| Catch (weight)  Only where the scoring element is scored cumulatively | *Insert weights or proportions of fisheries impacting the given scoring element (FCP v2.2 Annex PF4.4.4)* | **1 / 2 / 3** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table X – Species grouped by similar taxonomies (if FCP v2.2 Annex PF4.1.5 is used)** | | | |
| Species scientific name | Species common name (if known) | Taxonomic grouping | Most at-risk in group? |
| e.g. Genus species subspecies |  | Indicate the group that this species belongs to, e.g. *Scombridae, Soleidae, Serranidae, Merluccius spp.* | Yes / No |
|  |  |  |  |
|  |  |  |  |
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* + 1. Consequence Spatial Analysis (CSA)

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| --- |
| The CAB should complete the Consequence Spatial Analysis (CSA) table below for PI 2.4.1, if used, including rationales for scoring each of the CSA attributes.  Reference(s): FCP v2.2 Annex PF Section PF7 |

|  |  |  |
| --- | --- | --- |
| **Table X – CSA rationale table for PI 2.4.1 Habitats** | | |
| **Consequence** | Rationale | Score |
| Regeneration of biota |  | **1 / 2 / 3** |
| Natural disturbance |  | **1 / 2 / 3** |
| Removability of biota |  | **1 / 2 / 3** |
| Removability of substratum |  | **1 / 2 / 3** |
| Substratum hardness |  | **1 / 2 / 3** |
| Substratum ruggedness |  | **1 / 2 / 3** |
| Seabed slope |  | **1 / 2 / 3** |
| **Spatial** | Rationale | Score |
| Gear footprint |  | **1 / 2 / 3** |
| Spatial overlap |  | **1 / 2 / 3** |
| Encounterability |  | **1 / 2 / 3** |

* + 1. Scale Intensity Consequence Analysis (SICA)

|  |
| --- |
| The CAB should complete the Scale Intensity Consequence Analysis (SICA) table below for PI 2.5.1, if used, including rationales for scoring each of the SICA attributes.  Reference(s): FCP v2.2 Annex PF Section PF8 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table X – SICA scoring template for PI 2.5.1 Ecosystem** | | | | | |
| Performance Indicator PI 2.5.1 Ecosystem outcome | Spatial scale of fishing activity | Temporal scale of fishing activity | Intensity of fishing activity | Relevant subcomponents | Consequence Score |
|  |  |  | Species composition |  |
| Functional group composition |  |
| Distribution of the community |  |
| Trophic size/structure |  |
| Rationale for spatial scale of fishing activity |  | | | | |
| Rationale for temporal scale of fishing activity |  | | | | |
| Rationale for intensity of fishing activity |  | | | | |
| Rationale for consequence score |  | | | | |

* 1. Harmonised fishery assessments – delete if not applicable

|  |
| --- |
| Harmonisation is required in cases where assessments overlap, or new assessments overlap with pre-existing fisheries.  If relevant, in accordance with FCP v2.2 Annex PB requirements, the CAB may describe in the report the processes, activities and specific outcomes of efforts to harmonise fishery assessments. The CAB may identify in the report the fisheries and Performance Indicators that may be subject to harmonisation at full assessment.  Reference(s): FCP v2.2 Annex PB |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table X – Overlapping fisheries** | |  | |
| Fishery name | Certification status and date | | Performance Indicators to harmonise |
|  |  | |  |
|  |  | |  |
|  |  | |  |
|  |  | |  |

1. Corporate branding

|  |
| --- |
| This template may be formatted to comply with the Conformity Assessment Body (CAB) corporate identity. The CAB shall ensure that content and structure follow the template.  Examples of appropriate amendments are:   1. A title page with the company logo, 2. A company header and footer used throughout the report, 3. Replacement of font styles, 4. Inclusion of contact details for the CAB in relation to consultation, 5. Deletion of any sections that are not applicable, though CABs should leave any sections that will be populated later in the assessment, and, 6. Deletion of introductory text or instructions. |

1. Template information and copyright

This document was drafted using the ‘MSC Pre-Assessment Reporting Template v3.2’.

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| --- | --- | --- |
| **Template version control** | |  |
| Version | Date of publication | Description of amendment |
| 1.0 | 15 August 2011 | Date of first release |
| 1.1 | 31 October 2013 | Updated in line with changes to CR v1.3 |
| 2.0 | 08 October 2014 | Confirmed background sections (Section 3) as optional (use of ‘may’ statements)  Modified Table 6.3 to create a simplified scoring sheet to be completed in place of full evaluation tables  Made amendments to PIs based on Fishery Standard Review changes (e.g. removed original PIs 1.1.2, 3.1.4 and 3.2.4). |
| 2.1 | 9 October 2017 | Inclusion of optional full evaluation tables |
| 3.0 | 17 December 2018 | Release alongside Fisheries Certification Process v2.1 |
| 3.1 | 29 March 2019 | Minor document changes for usability |
| 3.2 | 25 March 2020 | Release alongside Fisheries Certification Process v2.2 |

A controlled document list of MSC program documents is available on the [MSC website](https://www.msc.org/for-business/certification-bodies/fisheries-standard-program-documents) (msc.org).

Marine Stewardship Council

Marine House

1 Snow Hill

London EC1A 2DH

United Kingdom

Phone: + 44 (0) 20 7246 8900

Fax: + 44 (0) 20 7246 8901

Email: [standards@msc.org](mailto:standards@msc.org)