



Comprehensive Benefits Worksheet

A seafood traceability program is comprehensive when it uses data to take advantage of ecological, social, and economic benefits. The **Comprehensive Traceability Principles** are a framework for designing or improving a traceability program that can help ensure these programs maximize benefits across all three areas.

To put the six Principles into action, the **Pathway to the Principles** details the actions follow throughout the phases of Initiating, Designing, and Implementing a traceability program. In this worksheet, we focus on putting

Putting Principles into Practice

Every traceability project is different—the goal of this exercise is to help program users begin to identify what ecological, social, and economic benefits they hope to gain with an eCDT program. Additionally, users can begin to brainstorm what kind of information would be helpful to collect in order to achieve comprehensive benefits. This exercise is just one step towards maximizing ecological, social, and economic benefits and can be used to help make sure the benefits that resonate the most with stakeholders are communicated.

The examples presented in this worksheet are based on the information presented in the **Benefits Evaluator for Seafood Traceability (BEST)**. It is important to continue to monitor and evaluate the eCDT program as it is implemented. BEST is designed to guide a government officials and other traceability practitioners on how to measure and evaluate the effectiveness of an eCDT system in addressing its management objectives and associated social, ecological, and economic benefits.

There are multiple ways this worksheet can be used:

- Identify priority benefits from each dimension: ecological, social, and economic
- Circle information that is currently being collected and star information that is desired in the future eCDT program
- Add new ideas for desired ecological, social, or economic benefits or context specific information that would be helpful to include
- Program implementers collect worksheets to inform recommended design and identify comprehensive benefits desired by stakeholders.
- Identify which benefits resonate with different stakeholder groups to inform communication

Questions about using this worksheet?

Reach out to salt@fishwise.org for support



Demographic Information

Role:

Other activities performed related to fishery:

Gender:

Age:

Number of years participating in fishery:

List other stakeholders you interact with:

Benefit Type	Example Benefits	Measured by monitoring this information	Additional notes and ideas by stakeholders
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Ecological

Improved Estimates of IUU

- Type of gear
- Timely data collection, reporting, and sharing
- Harvest date
- Harvest location
- Harvest size/weight
- Catch with species name
- Errors in data for catch volume, species, or location
- Time spent harvesting
- Legal licenses and registrations
- Catch volume reported
- Unreported quota or catch

Improved Stock Management

- Time spent harvesting
- Harvest location
- Catch size/weight
- Catch with species name
- Catch volume reported

Market Access and Compliance with Import Regulations

- Electronic certificate of landing
- Timely issuance of electronic Certificate of Landing
- Tax revenue
- Harvest location
- Time spent harvesting
- Legal licenses and registrations
- Catch volume reported

Benefit Type	Example Benefits	Measured by monitoring this information	Additional notes and ideas by stakeholders
Economic	Cost Savings	<ul style="list-style-type: none"> • Data automatically uploaded per fishing trip • Data validated through automatic cross-checking per fishing trip 	
	Market Access and Compliance with Import Regulations	<ul style="list-style-type: none"> • Electronic certificate of landing • Timely issuance of electronic Certificate of Landing • Tax revenue • Harvest location • Time spent harvesting • Legal licenses and registrations • Catch volume reported 	
Social	Improved Ability to Rapidly Identify Red Flags Indicating Potential Violations of Human or Labor Rights	<ul style="list-style-type: none"> • Gender ratio of workers • Workers at legal working age • Contractual working hours - time worked per day • Documents accessible to workers • Presence or absence of electronically retained documents • Presence or absence of safety gear • Visible signs of, or incidence of physical abuse • Legal licenses and registrations • Boats with legal worker contracts for all harvesters 	
	Access to Information to Make Informed Decisions Related to Improved Livelihoods and Wellbeing	<ul style="list-style-type: none"> • Gender ratio of workers • Workers at legal working age • Legal licenses and registrations • Electronic receipt of sale and/or purchase 	
	Ability to Organize	<ul style="list-style-type: none"> • Legal licenses and registrations • Documents accessible to workers • Presence or absence of electronically retained documents 	