



Análisis de Ciclo de Vida

Ejemplo con EPD y PCR



Reglas de categoría de producto (PCR)

FISH AND FISH PRODUCTS

PRODUCT CATEGORY CLASSIFICATION: UN CPC 042, 2121, 2122, 2123

2021:05
VERSION 1.0

VALID UNTIL 2025-06-23



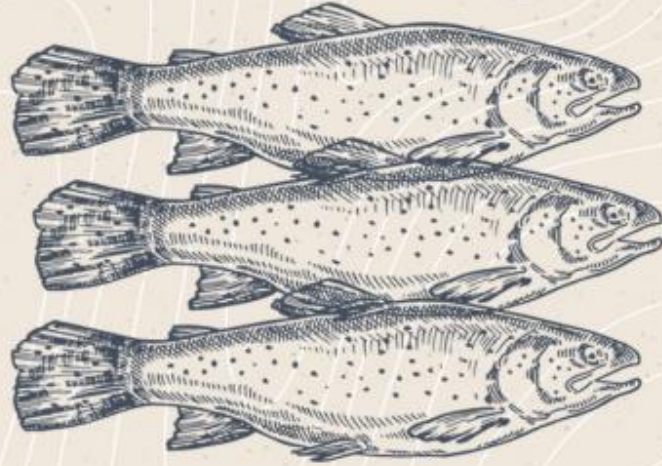
FISH AND FISH PRODUCTS

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Environmental Product Declaration



In accordance with ISO 14025 for:

**FISH AND FISH PRODUCTS
(SALMONIDS)**

From:

AQUACHILE 



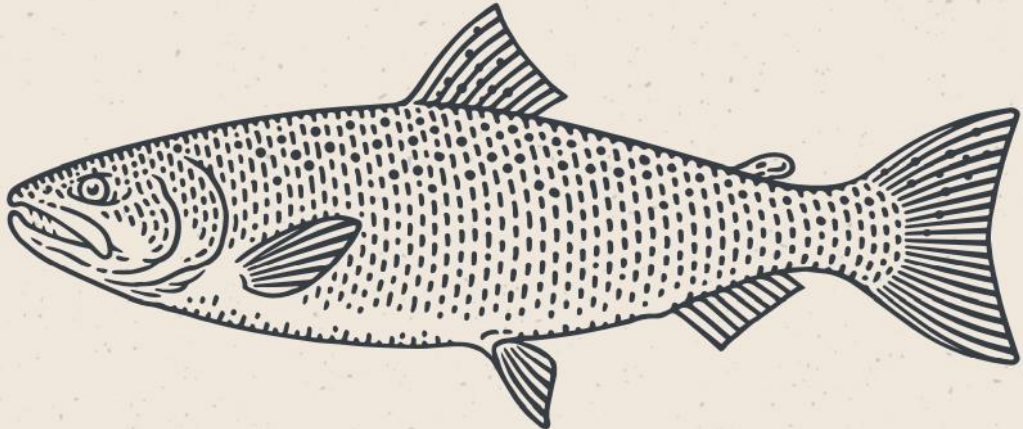
Program:	The International EPD System www.environdec.com EPD International AB
Program operator:	Regional Hub EPD Latin America
EDP registration number:	S-P-02006
Publication date:	2021-09-02
Valid until:	2026-09-02

[EPD AQUACHILE III \(environdec.com\)](http://environdec.com)





Unidad declarada

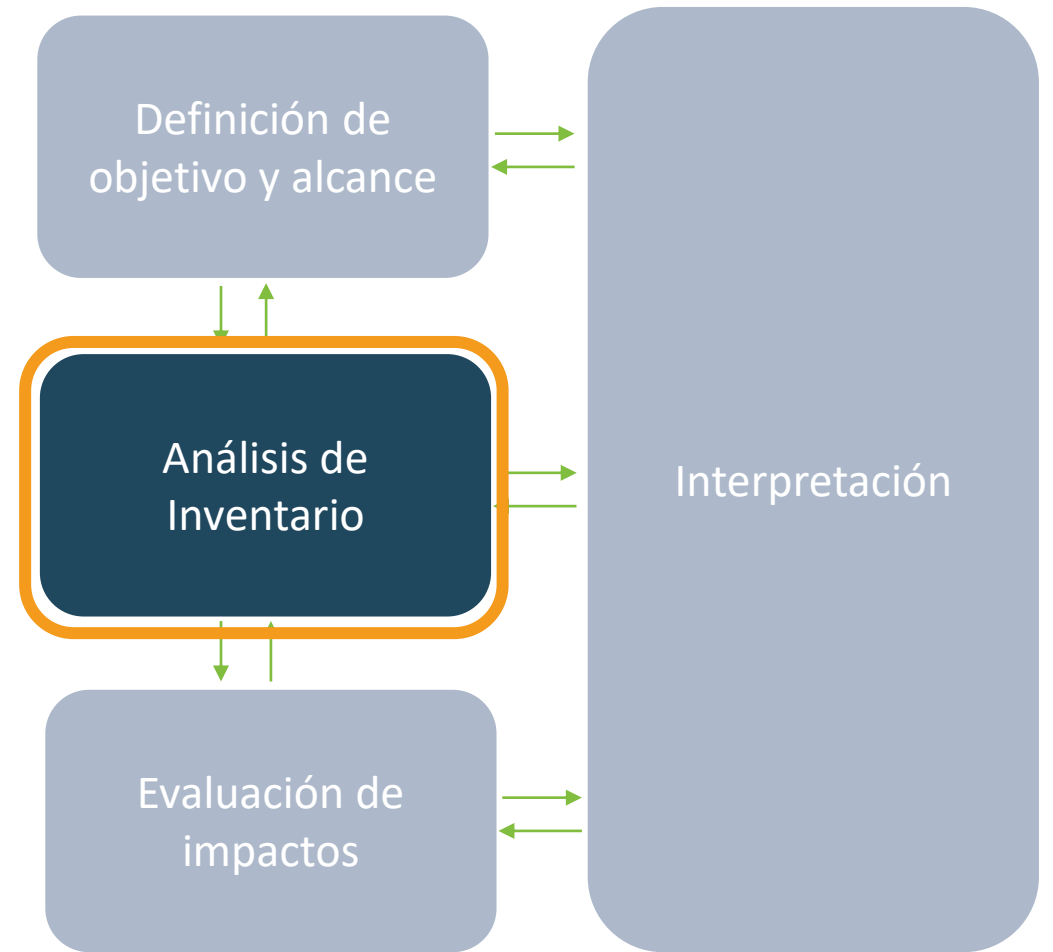


**Environmental
performance Pacific Coho
salmon** (*Oncorhynchus
kisutch*)

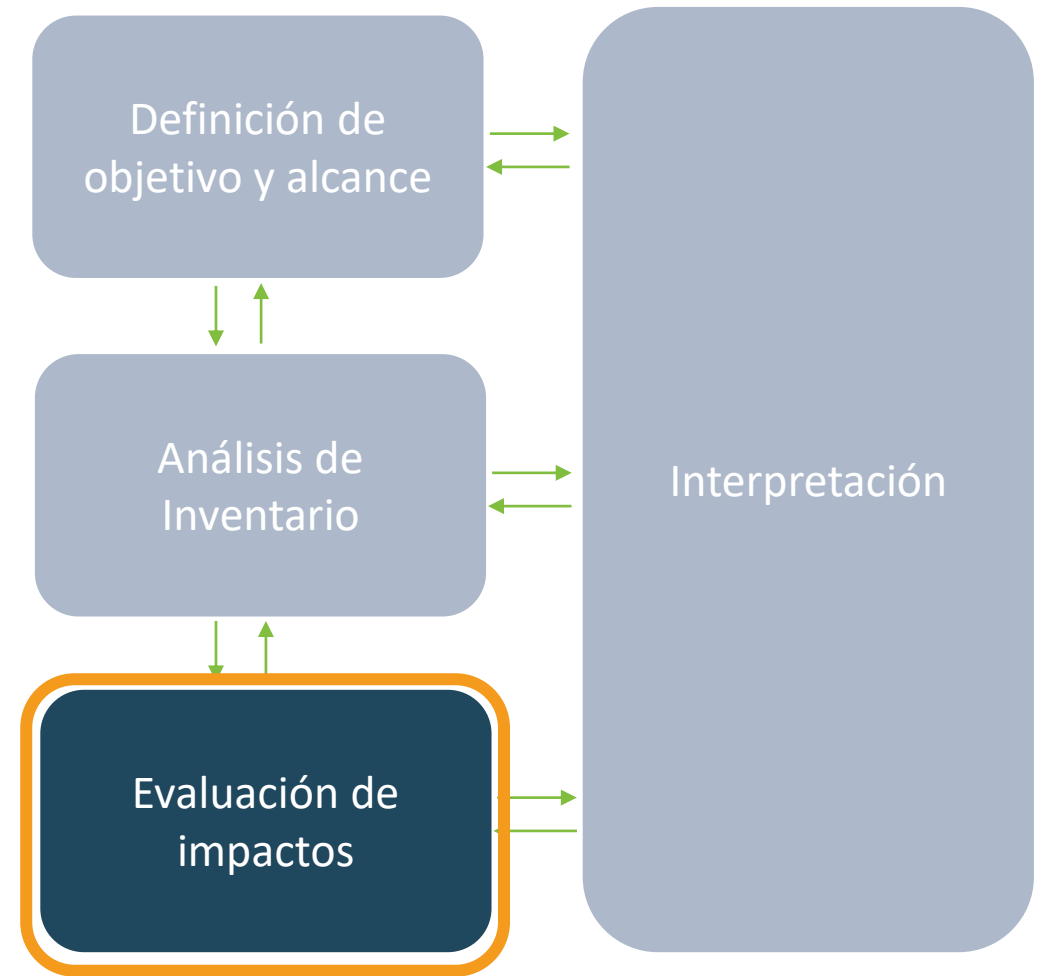
1 kg of edible fish product plus packaging.

The environmental impacts of various EPDs can be compared only by taking into account all the technical information supporting the declared/functional unit definition as requested by the PCR.









Environmental performance
Potential environmental impact

1 kg of edible fish product, ready to be bought by customers in its appropriate packaging, or served at the store's fishery counter.

PARAMETER	PARAMETER	UNIT	UPSTREAM	CORE	DAWNSTREAM	TOTAL	23
Global Warming Potential	Fossil	kg CO ₂ eq.	1,894	0,812	1,675	4,381	
	Biogenic	kg CO ₂ eq.	0,022	-0,005	0,006	0,024	
	Land use & land transformation	kg CO ₂ eq.	0,388	-0,007	0,002	0,381	
	TOTAL	kg CO ₂ eq.	2,305	0,801	1,681	4,790	
Acidification Potential AP	kg SO ₂ eq.	kg SO ₂ eq.	0,005	1,186	0,008	1,200	
Eutrophication Potential EP	kg PO ₄ ³⁻ eq.	kg PO ₄ ³⁻ eq.	0,003	0,115	0,009	0,126	
Formation of photochemical oxidants	kg NMVOC eq	kg NMVOC eq	0,007	0,0052	0,452	0,465	
Abiotic depletion potential - Elements	kg Sb eq.	kg Sb eq.	0,006	0,2999	0,016	0,322	
Abiotic depletion potential - Fossil fuels	MJ, net calorific value	MJ, net calorific value	31,526	9,2568	21,264	62,047	
Land use	m ² .a	m ² .a	3,598	2,0472	0,329	5,974	
Water consumption	m ³ eq.	m ³ eq.	0,094	0,0135	0,054	0,163	
Water scarcity potential	m ³ eq.	m ³ eq.	2,587	0,2553	0,121	2,964	

Results by DU.





Conoce tu mercado

PCR + EPD

De tu producto, o alguno similar, descarga las reglas (PCR) y la declaración ambiental del producto (EPD) e identifica:

Unidad Declarada

Inventario

Impacto ambiental





¡Gracias!

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