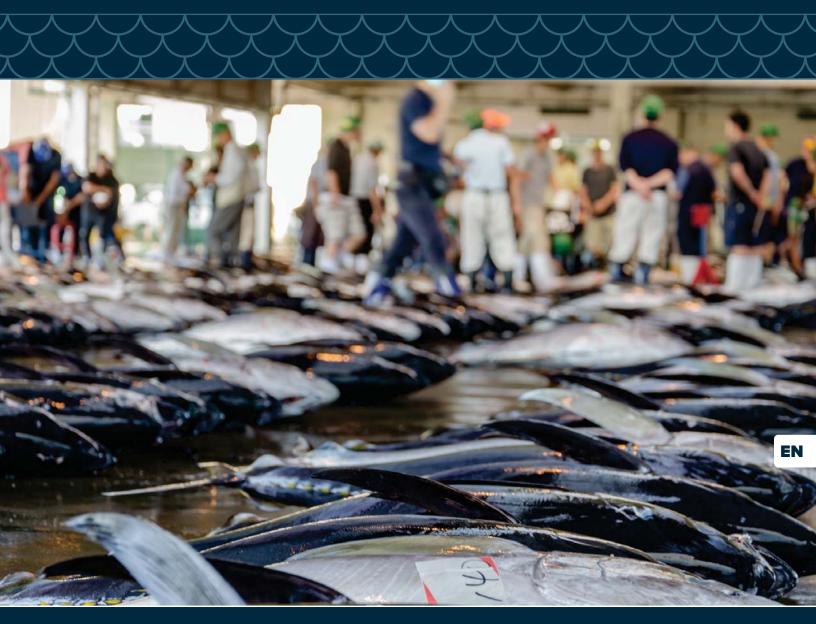


Fisheries Sector

INCLUSIVE AND SUSTAINABLE DEVELOPMENT OF THE GLOBAL FISHERIES SECTOR



A UNIDO/Department of Agribusiness Services Delivery Overview



······ Context



Challenges to a Sustainable and Inclusive Fisheries Sector



UNIDO and the Global Fisheries Sector



...... UNIDO's Tailored Approach



······ UNIDO, Fisheries and the SDGs



Project Spotlight: Cambodia



······ Project Spotlight: South Sudan



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Context



With a world population projected to reach 9 billion by 2050, the importance of sustainably harvested fish and seafood in the human diet and in the global economy will only increase.

The global fisheries sector continues to grow directly in fishing and fish farming across the economy will only increase.

For millions around the world, the fisheries sector, including in-land, coastal and aquaculture fisheries, provides a source of food, jobs, and livelihoods. In 2018, some 60 million people were employed

steadily, with production more than doubling world. Small-scale or artisanal fisheries account for since 1990, reaching 179 million tons in 2018. To about 90 per cent of employment in the fisheries meet this increasing demand, capture fisheries sector and provide two thirds of the global harvest have grown by 20 per cent and aquaculture by destined for direct human consumption. Work in 527 per cent in the same time period. In 2018 the fisheries sector is often seen as a last resort fish exports generated \$164 billion, half of which for the most vulnerable populations, who lack came from developing countries. With a world access to other forms of production, such as population projected to reach 9 billion by 2050, agricultural land and livestock. At the same time, the importance of sustainably harvested fish fisheries value chains hold a great potential for and seafood in the human diet and in the global income generation, particularly among the most marginalized populations, which can contribute to sustainable and inclusive economic development.



Challenges to a Sustainable and Inclusive Fisheries Sector

Global post-harvest losses are one of the major hurdles to greater prosperity, representing some 12 million tons of product lost annually, or about 10 per cent of the total production from capture fisheries and aquaculture. Losses translate to fewer jobs, reduced income, and a weakened economy.



UNIDO and the Global **Fisheries Sector**



UNIDO is a neutral broker between the private and public sectors that uses its strategic positioning to establish common ground and build synergies for mutual benefit.

UNIDO provides a cross-cutting approach to UNIDO is a neutral broker between the private support sustainable and inclusive solutions and public sectors that uses its unique positioning to the global fisheries sector by mobilizing its to establish common ground and build synergies international expertise in a diverse array of areas, for mutual benefit. The private sector – from small including private sector development, value chain local businesses to large multinational firms enhancement, institutional capacity building, and have an interest in supporting sustainable and market-driven skills development. Drawing on inclusive growth in the fisheries sector and have its specialized divisions across the Organization, a strategic role to play in its future prosperity. UNIDO offers a range of tools and methodologies
UNIDO brings these actors to the table along with to customize a solution fit to every country's the public sector to develop innovative solutions development context.

that respond to local needs and market priorities.



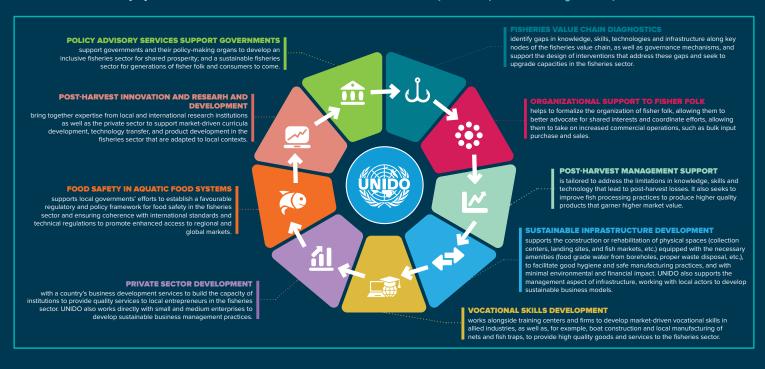
UNIDO's solutions use a holistic approach that aim to engage actors on multiple levels simultaneously.

UNIDO also engages with government to support the policy and regulatory environment for the sector's

UNIDO's Tailored Approach



UNIDO delivers modular and comprehensive solutions in support of a sustainable and inclusive global fisheries sector. This highly-adaptable model is structured in the form of individual and customizable building-blocks to respond to the particular challenges and requirements of each situation.

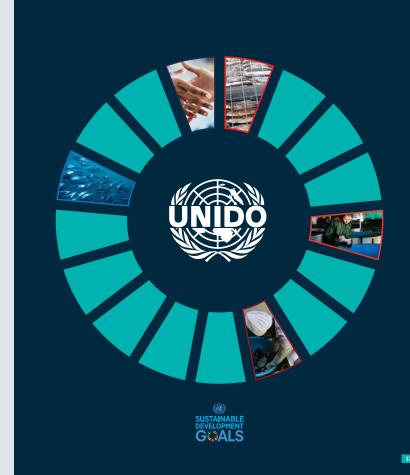


UNIDO, Fisheries and the SDGs



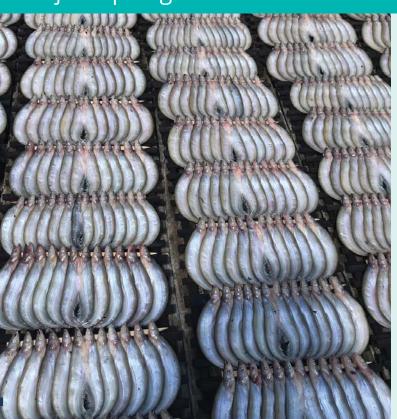
UNIDO interventions are designed for scaling up. While individual projects have tangible impacts at the local level, by widening interventions it is possible to achieve a larger development impact at the country level, contributing to national and international development objectives, such as the Sustainable Development Goals (SDGs), through at-scale partnerships with the private sector, international financial institutions and other development partners. Fisheries interventions contribute directly to the following SDGs:





Project Spotlight: Cambodia





AT A GLANCE

CAPFISH CAPTURE: Post-harvest Fisheries Development

The European Union and UNIDO

Fisheries Administration of the Cambodian Ministry of Agriculture, Forestry and Fisheries

€ 16 million from EU and € 900,000 from UNIDO

Country: Cambodia

Title:

August 2019 to June 2024

Developing post-harvest fisheries through upgrading the regulatory and institutional systems and promoting the adoption of more sustainable industry practices

CONTEXT

In Cambodia, the fishing sector is one of the industry is dominated by informal small and the majority of which are women. While the sector has a great potential for growth, the

main sources of income and job creation, micro-scale productions, which lack the skills employing approximately 33,000 individuals, and resources necessary to develop value

UNIDO'S APPROACH

RESULTS

 ${\color{blue} {\sf UNIDO}}\ seeks\ to\ develop\ a\ more\ competitive\ and\ profitable\ fishery\ industry\ in\ {\color{blue} {\sf Cambodia}}\ through$ three forms of intervention:

Establishing a standardized food safety control system to comply with global market requirements, including the EU;

Supporting private sector businesses through value chain financing schemes to upgrade operations and market compliance while enhancing business competitiveness;

Bolstering research and development and innovation to foster entrepreneurship in Bolstering research and development and minorate partnership with local universities and research institutes.

By 2024, the project is expected to contribute to more competitive and profitable fishery postharvest businesses that comply with international market requirements, wherein:

Food safety control services governing the post-harvest fisheries are harmonized for global recognition, resulting in an expansion of fishery product exports and greater benefits to the value chain actors;

Private sector fishery operations are upgraded and business competitiveness is enhanced; Fishery product innovation and entrepreneurship ecosystem are improved;

Contribution of the fishery sector to the national economy increased in terms of income generation, job creation, investments and exports.



AT A GLANCE

Upgrading the Fishery Sector in South Sudan

Global Affairs Canada \$ 8.4 million South Sudan

2014 - 2020

To increase food security of children, men and women in targeted regions of South Sudan by upgrading the infrastructure, equipment, and training opportunities along the fisheries

The vast and highly productive Nile River Many of the artisanal fisher folk working around has the potential to create employment and positively impact food security in South Sudan. susceptible to livelihood shocks and severe food insecurity.

ecosystem in the Republic of South Sudan (RSS) harbours a significant amount of fish and supports a simple fisheries value chain that marginalized social group in South Sudan,

The project is addressing the sustainability of the fishery sector through a value chains approach, with interventions at key nodes of the value chain, including at fishing camps, landing sites and markets. The project is providing a comprehensive package of services to artisanal fisher folk, including infrastructure development, upgraded equipment, and training to improve the fisheries value chain. The project is also committed to enhancing women's economic involvement by working with women's agri-processing associations.

RESULTS

By 2024, the project is expected to contribute to more competitive and profitable fishery postharvest businesses that comply with international market requirements, wherein:

Increased sales of fresh fish products and income reported by fisher folk and women in fishing communities;

2 new fish markets established and operated by local fishing groups, retailing higher quality products and generating additional income;

2 landing sites and management structures established, linking fishing communities to markets, improving the efficiency of the value chain;

30 fish camps constructed, facilitating improve fish storage, reduce post-harvest losses and producing higher quality processed fish products;

14 women's agri-processing business association established and involved in a range of agri-processing activities, generating income for members and providing services to the communities, empowering women and supporting local economies.

About UNIDO

Further information

Further information about this project and its activities is available on the UNIDO website: www.unido.org

This publication may be downloaded free of charge from the website.

UNIDO in brief

UNIDO is the specialized agency of the United Nations that promotes industrial development for poverty reduction, inclusive globalization and environmental sustainability.

As of 1 April 2019, 170 States are Members of UNIDO. They regularly discuss and decide UNIDO's guiding principles and policies in the sessions of the Policy Making Organs. The mission of UNIDO, as described in the Lima Declaration adopted at the fifteenth session of the UNIDO General Conference in 2013, is to promote and accelerate inclusive and sustainable industrial development (ISID) in Members States.

UNIDO maintains a field network comprising of 48 regional and country offices around the world.











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