# The contributions of small-scale fisheries to sustainable development

A snapshot of findings from the Illuminating Hidden Harvests (IHH) report

#### Harvesting aquatic foods

Total global fisheries catch is 92 million tonnes<sup>1</sup>

# 37 million tonnes

small-scale fisheries (SSF)

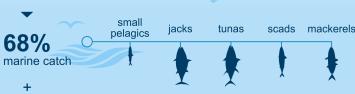
32%

inland catch



55 million tonnes

large-scale fisheries



tilapias

Supporting livelihoods and jobs

# 492 million people

depend at least partially on engagement in SSF<sup>2</sup>



60 million employed in SSF part or full time

YIC.



engaged in subsistence fishing



additional household members

Accounts for 90% of capture fisheries employment

# USD 77 billion<sup>3</sup>

total revenues from first sale of SSF catch4

**USD 58 billion** marine SSF catch

**USD 19 billion** inland SSF catch

Valuing women's contributions

### 45 million women

participate in SSF<sup>2,5</sup>



4 out of 10 people in SSF are women



Pre-harvest



19% Commercial harvest



50%



fishing

### Shared governance

small

pelagics

Fishers and fishworkers see themselves as active contributors to the SSF Guidelines

Of 424 SSF producer organisations:

have harvesting and sustainable fisheries management goals8

60% have human well-being goals<sup>8</sup>





Co-management is likely implemented9 for 20% of SSF catch10







Post-harvest



45% Subsistence

### Providing essential nutrition

#### Fish is rich in micronutrients

essential for good health and development

Nutrient values vary greatly among fish types Small fish are especially nutritious



987 million women

globally with 50% of the recommended nutrient intake of omega-3 fatty acids<sup>7</sup>



# 477 million women

globally with over 20% of the recommended nutrient intake of calcium, selenium and zinc7

Funded by





representing about 55% of the global catch.



<sup>6</sup>Landings include only fish retained by fishers for consumption, sale or trade, whereas catch includes all fish caught.

Based on global IHH survey of 717 SSF organisations.
Based on perceived high participation of fishers, which is used as a proxy for implementation Based on governance data on marine and inland catch for 58 countries and territories.

Based on predictive nutrient modelling by the IHH team and partners.





IHH partners

**Food and Agriculture** Organization of the **United Nations** 





<sup>&</sup>lt;sup>1</sup>Average in 2013–2017 extrapolated from 58 IHH country and territory case studies. <sup>2</sup>Extrapolation from 78 national household-based surveys for 2016, including full- and part-time

employment along the value chain (numbers rounded).

<sup>3</sup>Extrapolated from 58 IHH country and territory case studies

<sup>4</sup>From first sale of SSF catch (2013–2017).

<sup>&</sup>lt;sup>5</sup>Supported by knowledge and insights of 28 gender advisors.