Building Resource-Smart Food Systems for Sustainable Development

Socio-economic drivers and institutional setting

Food system activities and actors

Traditional Food systems

Subsistence farmers & fishermen

Modern and intermediate food systems

Farming and fishing

Industry input

Waste

Consumers

Retailers

Distributors

Food companies

Natural resources:

Land & Soils

Water

Biodiversity

Environmental impacts:

Greenhouse gas emissions

Water

Water quality

Food system outcomes:

• Food and nutrition security for all
• Rural and urban livelihoods

SOURCES & CONTACT

This document highlights findings from the report on "Food Systems and Natural Resources" and should be read in conjunction with the full report.

References to research on which this infographic is based are listed in the full report: UNEP (2016): Food Systems and Natural Resources.

The International Resource Panel was established in 2007 to provide independent, scientific assessment on the sustainable use of natural resources and the impacts of resource use over the full life cycle.

www.unep.org/resourcepanel