



TOWARDS A HARMONIZED INTERNATIONAL TRADE CLASSIFICATION FOR THE DEVELOPMENT OF SUSTAINABLE OCEAN-BASED ECONOMIES





TOWARDS A HARMONIZED INTERNATIONAL TRADE CLASSIFICATION FOR THE DEVELOPMENT OF SUSTAINABLE OCEAN-BASED ECONOMIES



© 2021, United Nations
All rights reserved worldwide

Requests to reproduce excerpts or to photocopy should be addressed to the Copyright Clearance Centre at copyright.com. All other queries on rights and licences, including subsidiary rights, should be addressed to:

United Nations Publications
405 East 42nd Street
New York, New York 10017
United States of America
Email: publications@un.org
Website: <https://shop.un.org>

The findings, interpretations and conclusions expressed herein are those of the author(s) and do not necessarily reflect the views of the United Nations or its officials or Member States. The designations employed and the presentation of material on any map in this work do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Mention of any firm or licensed process does not imply the endorsement of the United Nations.

United Nations publication issued by the United Nations Conference on Trade and Development

UNCTAD/DITC/TED/2020/4

ISBN: 978-92-1-112995-3

eISBN: 978-92-1-005308-2

Sales No.: E.20.II.D.32



Acknowledgments

The United Nations Conference on Trade and Development (UNCTAD) is grateful to David Vivas Eugui, Legal Officer, and Carla Vaca Eyzaguirre, Senior Consultant, both of the Trade, Environment and Development Branch, for their contribution to the coordination and production of this report.

The authors wish to gratefully acknowledge the comments and inputs by Margarida Domingues De Carvalho of Eurostat; Marcio Souza de Castro and Marc Taconet of the Food and Agriculture Organization of the United Nations (FAO); Alejandro Mayer of Midwestern University, United States of America; Hassiba Benamara, Lorenzo Formenti, Steve MacFeely, Divya Prabhakar and Vincent Valentine of UNCTAD; Paolo Bifani, formerly of the United Nations Environment Programme (UNEP); Antonis Michail of the World Ports Sustainability Programme; Marie Isabelle Pellán and Thomas Verbeet of the World Trade Organization (WTO); and exporters that provided guidance on the identification of product codes (Elastec, LSM Pumps, Oliveira Sá | WireCo WorldGroup and SeaQuest Systems).

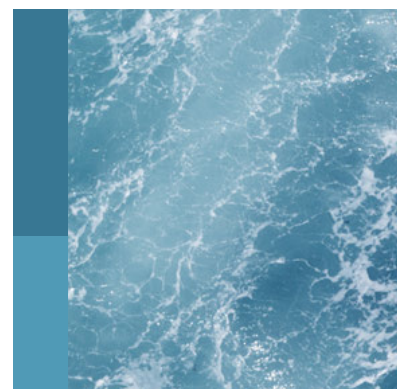
Thanks are also due to Ahmad Mukhtar of FAO; Claudia Contreras of UNCTAD; and Alexander Keck, Robert Koopman and Michael Roberts of WTO for reviewing the publication in full.

Comments received from other divisions of UNCTAD as part of the internal peer review process, as well as comments from the Office of the Secretary-General, are also acknowledged with appreciation.



Contents

Acronyms and abbreviations.....	viii
Executive summary	ix
I. Introduction	1
II. A sustainable ocean-based economy and the five pillars of sustainable ocean development of UNCTAD.....	5
2.1 Oceans: Sustainable Development Goals and pillars of sustainable development.....	6
2.2 Challenges, strategies and missing linkages for a sustainable ocean-based economy	11
III. International classifications and ocean-based economic sectors	16
3.1 National account classification: International Standard Industrial Classification	17
3.2 Trade classification of goods	18
3.3 Trade in services classifications	19
IV. A comprehensive and harmonized sustainable ocean-based economies classification	22
4.1. Methodology: Criteria for defining sectors and limitations of the classification	24
4.2. Deciphering the sustainable ocean economy classification	27
V. Recommendations for the application and next step of the ocean economy classification	38
5.1 Using the classification.....	38
5.2 Moving forward.....	40
References.....	42



Annex 1

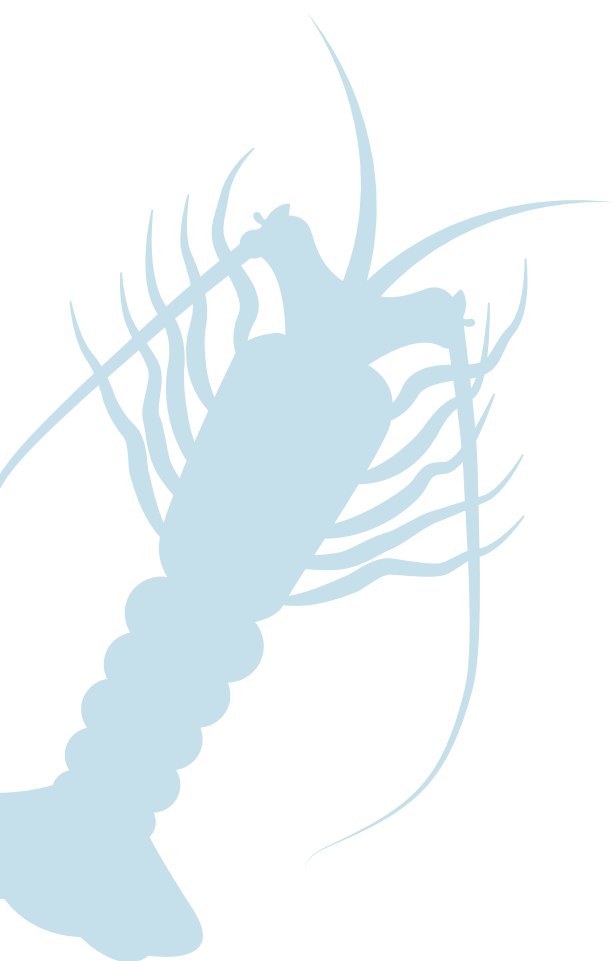
Experts and of enterprises that contributed, or provided guidance in selecting codes of the Harmonized Commodity Description and Coding System and the United Nations Central Product Classification45

Annex 2

UNCTAD classification of sustainable ocean-based economies by sectors and subsectors (2020).....46

Annex 3

Classification of sustainable ocean-based economies by sectors, subsectors and goods and services codes of existing international classifications.....50



Boxes

- Box 1.** Sustainable Development Goal 14: Oceans, selected targets 7
- Box 2.** System of Environmental-Economic Accounting..... 17

Figures

- Figure 1** Pillars of sustainable ocean development of UNCTAD 8
- Figure 2** Main principles for the construction of a sustainable ocean economy classification..... 23

Tables

- Table 1** Ocean-based sectors identified by selected regional and international initiatives 12
- Table 2** Classification of the ocean economy by sector 28
- Table 3** Examples of coastal and marine environmental services in the framework of the General Agreement on Trade in Services 36

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_8629

