UNCTAD's sector definition, indicators and data source for oceans based sectors for the Oceans Economy and Trade Strategies Project

DRAFT Working document. Version of the 25 April 2018 -

UNCTAD identified 12 sectors relevant to a development strategy focusing on the ocean/blue economy. These 12 sectors comprise both goods and services. Each sector includes several products. To assess the trade potential for each these sectors, UNCTAD compiled a series of indicators. These indicators are comparable across sectors of the same unit of analysis and can share the same data sources. Indicators within the same sector may not be available at the same level of disaggregation.

The objective of this exercise is to help identify four sectors with highest trade potential, for which the consultant will produce more detailed factsheet under the UNCTAD-DOALOS Oceans Economy and Trade Strategies (OETS) Project. This identification requires a clear decision matrix. In addition to the indicators listed for each sector, some basic facts on both supply and demand trends and dynamics should be provided at the regional and world level. The list provided is illustrative and uses HS codes (2012), W120 Trade in Services Classification and the UN CPC V2.1 (2015) (only for services not fully covered by W120).

It is important to note that data on goods is more available and to a greater level of disaggregation. In the case of services, even if classifications exist, the gathering of data is usually much aggregated. In services, better data can be found in tourism, maritime transport, and ports services.

I. Goods Sectors

A. Marine Fisheries	Indicators
	Note: When relevant and available, data should be collected over the last 5
Note 1: The sector comprises the following products in the Harmonized System	year.
(HS) 2012. Note that only 4-digit entries) are reported. However, whenever	
possible the analysis should be undertaken at the 6-digit level.	 Growth (volume, value and unit value): sector as whole and HS6
	products
03.01 Live fish (excluding 0301.11, 0301.19)	• Exports
	 Share in total domestic and world exports: sector
03.02 Fish, fresh or chilled, excluding fish fillets and other fish meat of heading	 Share in sectoral domestic and world exports: products
03.04	o Revealed Comparative advantage (Balassa Index,
	Productivity estimate, CEPII RCA)
03.03 Fish, frozen, excluding fish fillets and other fish meat of heading 03.04.	o ITC Export Potential

03.04 Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen.

03.05 Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption.

03.06 Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked crustaceans, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans, in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans, fit for human consumption

03.07 Molluscs, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked molluscs, whether in shell or not, whether or not cooked before or during the smoking process; flours, meals and pellets of molluscs, fit for human consumption.

03.08 Aquatic invertebrates other than crustaceans and molluscs, live, fresh, chilled, frozen, dried, salted or in brine; smoked aquatic invertebrates other than crustaceans and molluscs, whether or not cooked before or during the smoking process; flours, meals and pellets of aquatic invertebrates other than crustaceans and molluscs, fit for human consumption.

0511.91 Animal products; of fish or crustaceans, molluscs or other aquatic invertebrates and dead animals of chapter 3,

Note 2: The sector comprises the following products in the Standardized International Trade Classification (SITC), Revision 2 at 4-digits:

- . 341
- 342
- 343
- 344
- 366
- 3501
- . 3502

- Diversification potential path as suggested by the Atlas of economic complexity
- o Top 10 destination countries (share in sectoral exports)
- Exports quality (Unit Values, Quality estimates from Henn Papageorgiou, and Spatafora (2013))
- Imports
 - o Share in total domestic and world imports: sector
 - o Share in sectoral domestic and world imports: products
 - o Top 10 source countries (share in sectoral imports)
 - o Imports RCA (Balassa Index)
 - o Import quality (Unit Values, Quality estimates from Henn Papageorgiou, and Spatafora (2013), IMF, and Feenstra and Romalis)
- Trade balance
- Sector Employment
 - o Number of workers
 - o Share in total employment
 - Informal employment (number and share in sector workforce)

Note: if possible information should be provided also by gender, age and level of education

- FDI inflows and outflows in the sector (if available by mode and motivation)
- Number of enterprises businesses in the sector (exporting versus non-exporting)
- Market access conditions: Tariffs and Non-Tariff Measures (unctad.org/ntm).

• 3504	
35033504	

UNCTAD Stats http://unctadstat.unctad.org/wds/ReportFolders.aspx

UNCTAD countries profiles http://unctadstat.unctad.org/CountryProfile/en-GB/index.html

WTO trade profiles http://stat.wto.org/Home/WSDBHome.aspx?Language=

First Global marine assessment: http://www.un.org/depts/los/global_reporting/WOA_RegProcess.htm

ITC Export Potential Map http://exportpotential.intracen.org/#/home

World Bank: World Development indicators
https://knoema.com/WBWDIGDF2017Sep/world-development-indicators-wdi?gclid=EAlalQobChMlr7zhrpOd1wIVBDPTCh02zQ4LEAAYAiAAEgleGPD_BwE

World Bank: WITS http://wits.worldbank.org

Export Quality

https://www.imf.org/en/Publications/WP/Issues/2016/12/31/Export-Quality-in-Developing-Countries-40536

Atlas of Economic Complexity http://atlas.cid.harvard.edu/

National Statistics
Labor and Households Surveys
Enterprises Surveys
Customs Data on trade transactions (firm level data)

Atlas of Economic Complexity http://atlas.cid.harvard.edu/

CEPII-Unit Values http://www.cepii.fr/CEPII/en/bdd_modele/presentation.asp?id=2

B. Aquaculture (Production)	Indicators	
Note 2: The data are coded using the FAO International Standard Statistical Classification of Fishery Commodities (ISSCFC) which is derived from the United Nations Standard International Trade Classification, Revision 3 (SITC Rev. 3) and linked to the Harmonized Commodity Description and Coding System of the World Customs Organization (formerly the Custom Co-operation Council) and to the FAOSTAT classification	 Contribution to GDP: sector and products (Harvested vs farmed product) Growth (volume and value): sector and products (Harvested vs farmed product) Share of certified production (both wild and aquaculture) Species coverage (produced and exported as reported in A) Number of aquaculture facilities/aquaculture output Number of fishermen/fishing vessels Status of key stocks within EEZs Share of internal consumption vs export Share of industrial vs small scale, artisanal and subsistence fishing 	
Data Sources: FAO http://www.fao.org/fishery/statistics/en FAO State of World fisheries and aquaculture 2016 http://www.fao.org/3/a-i5555e.pdf FAO Fishermen http://www.fao.org/fishery/statistics/global-fishers/3/en Standards in the blue economy		
	indards-and-the-blue-economy/	

C. Seafood processing	Indicators
Note 1: The sector comprises the following products in the Harmonized System (HS) 2012, both at 4-digits and 6-digits. 1603. Extracts and juices of fish or crustaceans, molluscs or other aquatic	 Growth (volume and value): sector and products Exports Share in total domestic and world exports: sector Share in sectoral domestic and world exports: products
invertebrates 16.04 Prepared or preserved fish; caviar and caviar substitutes prepared	 Revealed Comparative advantage (Balassa Index, Productivity estimate, CEPII RCA)
from fish eggs	 ITC Export Potential Diversification potential path as suggested by the Atlas of economic complexity
16.05 Crustaceans, molluscs and other aquatic invertebrates, prepared and preserved	 Top 10 destination countries (share in sectoral exports) Exports quality (Unit Values, Quality estimates from Henn Papageorgiou, and Spatafora (2013))
2301.20 Flours, meals and pellets, of fish or crustaceans, molluscs or other aquatic invertebrates unfit for human consumption	 Imports Share in total domestic and world imports: sector Share in sectoral domestic and world imports: products
2501.00 Salt (Table salt including sea salt)	 Top 10 source countries (share in sectoral imports) Imports RCA (Balassa Index) Import quality (Unit Values, Quality estimates from Henn
Note 2: The sector comprises the following products in the Standardized International Trade Classification (SITC), Revision 2 at 4-digits:	Papageorgiou, and Spatafora (2013)) Trade balance Sector Employment
141371372	 Number of workers Share in total employment Informal employment (number and share in sector workforce)
• 8142	 Note: if possible information should be provided also by gender, age and level of education FDI inflows and outflows in the sector (if available by mode and
	motivation)Number of enterprises businesses in the sector (exporting versus non-exporting)
	 Level of value addition Market access conditions: Tariffs and Non-Tariff Measures (unctad.org/ntm).

UNCTAD Stats

http://unctadstat.unctad.org/wds/ReportFolders/reportFolders.aspx

UNCTAD countries profiles

http://unctadstat.unctad.org/CountryProfile/en-GB/index.html

WTO trade profiles http://stat.wto.org/Home/WSDBHome.aspx?Language=

First Global marine assessment: http://www.un.org/depts/los/global_reporting/WOA_RegProcess.htm

ITC Export Potential Map http://exportpotential.intracen.org/#/home

World Bank: World Development indicators

https://knoema.com/WBWDIGDF2017Sep/world-development-indicators-wdi?gclid=EAlalQobChMIr7zhrpOd1wIVBDPTCh02zQ4LEAAYAiAAEgleGPD_BwE

World Bank WITS http://wits.worldbank.org

National Statistics
Labor and Households Surveys
Enterprises Surveys
Customs Data on trade transactions (firm level data)

Atlas of Economic Complexity http://atlas.cid.harvard.edu/

CEPII-Unit Values http://www.cepii.fr/CEPII/en/bdd_modele/presentation.asp?id=2

D. Blue BioTrade	Indicators
Note 1: The sector comprises the following products in the Harmonized System (HS) 2012, both at 4-digits and 6-digits.	Growth (volume and value): sector and productsExports
Note 2: sustainably harvested marine based extracts, ingredients and raw material (sponges, fish oils and fats, algae and seaweeds based products - edible and not edible) for the food, cosmetic, phytomedicine and jewel making (when part of living organisms such as pearls and corals)	 Share in total domestic and world exports: sector Share in sectoral domestic and world exports: products Revealed Comparative advantage (Balassa Index, Productivity estimate, CEPII RCA) ITC Export Potential Diversification potential path as suggested by the Atlas of
0509 Natural sponges of animal origin 1504 Fats and oils and their fractions of fish or marine mammals; whether	 economic complexity Top 10 destination countries (share in sectoral exports) Exports quality (Unit Values, Quality estimates from Henn Papageorgiou, and Spatafora (2013))
or not refined, but not chemically modified	Imports Share in total domestic and world imports: sector
1504.10 Fish-liver oils and their fractions	 Share in sectoral domestic and world imports: products Top 10 source countries (share in sectoral imports) Imports RCA (Balassa Index)
1504.20 Fats and oils and their fractions, of fish, other than liver oils	o Exports quality (Unit Values, Quality estimates from Henn Papageorgiou, and Spatafora (2013))
1212.21 Seaweeds and other algae fit for human consumption	Trade balanceSector Employment
1212.29 Seaweeds and other algae other	Number of workersShare in total employment
20.08 Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included.	 Informal employment (number and share in sector workfor Note: if possible information should be provided also by gender, age level of education FDI inflows and outflows in the sector (if available by mode and
2008.99 other	motivation)Number of enterprises businesses in the sector (exporting versus non-
Ornamental fish (live):	exporting)Market access conditions: Tariffs and Non-Tariff Measures
0301.1100 Freshwater 0301.19Other	(unctad.org/ntm).

711709 Natural and cultured pearls 050800 Coral and similar materials Data Sources: **UNCTAD Stats** http://unctadstat.unctad.org/wds/ReportFolders/reportFolders.aspx UNCTAD countries profiles http://unctadstat.unctad.org/CountryProfile/en-GB/index.html WTO trade profiles http://stat.wto.org/Home/WSDBHome.aspx?Language= First Global marine assessment: http://www.un.org/depts/los/global_reporting/WOA_RegProcess.htm ITC Export Potential Map http://exportpotential.intracen.org/#/home World Bank: World Development indicators https://knoema.com/WBWDIGDF2017Sep/world-development-indicators-wdi?gclid=EAlalQobChMIr7zhrpOd1wIVBDPTCh02zQ4LEAAYAiAAEgleGPD_BwE World Bank WITS http://wits.worldbank.org **National Statistics** Labor and Households Surveys **Enterprises Surveys** Customs Data on trade transactions (firm level data) Atlas of Economic Complexity http://atlas.cid.harvard.edu/ **CEPII-Unit Values** http://www.cepii.fr/CEPII/en/bdd_modele/presentation.asp?id=2

E. Ships and parts manufacture	Indicators
Note 1: The sector comprises the following products in the Harmonized System (HS) 2012.	Growth (volume and value): sector and products Fynants
System (113) 2012.	 Exports Share in total domestic and world exports: sector
8901 Cruise ships, excursion boats, ferry-boats, cargo ships, barges and	o Share in sectoral domestic and world exports: products
similar vessels for the transport of persons or goods	 Revealed Comparative advantage (Balassa Index, Productivity estimate, CEPII RCA)
8902 Fishing vessels, factory ships and other vessels; for processing	o ITC Export Potential
8905 Light-vessels, fire-floats, dredgers, floating cranes, other vessels; the navigability of which is subsidiary to main function; floating docks, floating submersible drilling, production platforms	 Diversification potential path as suggested by the Atlas of economic complexity Top 10 destination countries (share in sectoral exports) Exports quality (Unit Values, Quality estimates from Henn
8906 Vessels; other, including warships and lifeboats, other	Papageorgiou, and Spatafora (2013)) Imports
Note 2: The sector also comprises the following products in the Harmonized System (HS) 2017 at 6-digits	 Share in total domestic and world imports: sector Share in sectoral domestic and world imports: products Top 10 source countries (share in sectoral imports) Imports RCA (Balassa Index)
840610 Turbines; steam and other vapour turbines, for marine propulsion	 Exports quality (Unit Values, Quality estimates from <u>Henn</u> <u>Papageorgiou, and Spatafora (2013)</u>)
840721 Engines; outboard motors for marine propulsion, spark-ignition reciprocating or rotary internal combustion piston engines	 Trade balance Sector Employment Number of workers
840729 Engines; for marine propulsion, (other than outboard motors), spark-ignition reciprocating or rotary internal combustion piston engines	 Share in total employment Informal employment (number and share in sector workforce) Note: if possible information should be provided also by gender, age and
840810 Engines; for marine propulsion, compression-ignition internal combustion piston engines (diesel or semi-diesel engines)	 level of education FDI inflows and outflows in the sector (if available by mode and motivation)
	 Number of enterprises businesses in the sector (exporting versus non- exporting)
	 Market access conditions: Tariffs and Non-Tariff Measures (unctad.org/ntm).
Data Sources:	

UNCTAD Stats

http://unctadstat.unctad.org/wds/ReportFolders/reportFolders.aspx

UNCTAD countries profiles http://unctadstat.unctad.org/CountryProfile/en-GB/index.html

WTO trade profiles http://stat.wto.org/Home/WSDBHome.aspx?Language=

First Global marine assessment: http://www.un.org/depts/los/global_reporting/WOA_RegProcess.htm

ITC Export Potential Map http://exportpotential.intracen.org/#/home

World Bank: World Development indicators

https://knoema.com/WBWDIGDF2017Sep/world-development-indicators-wdi?qclid=EAlalQobChMlr7zhrpOd1wIVBDPTCh02zQ4LEAAYAiAAEqleGPD_BwE

World Bank WITS http://wits.worldbank.org

National Statistics
Labor and Households Surveys
Enterprises Surveys
Customs Data on trade transactions (firm level data)

Atlas of Economic Complexity http://atlas.cid.harvard.edu/

CEPII-Unit Values http://www.cepii.fr/CEPII/en/bdd_modele/presentation.asp?id=2

II. Services Sectors

F. Marine and coastal Tourism	Indicators
	Generic
Note 1: Reference classification: WTO W120	 Contribution to GDP: sector and products
	 Growth (volume and value): sector
9. TOURISM AND TRAVEL RELATED SERVICES	• Exports
A. Hotels and restaurants (incl. catering) 641-643	o Share in total domestic and world exports: sector
B. Travel agencies and tour operators services 7471C. Tourist guides services 7472	o Share in sectoral domestic and world exports: sub-sectors
D. Other	o Top 10 destination countries (share in sectoral exports)
D. Other	Imports Share in total demostic and world imports; seater.
	 Share in total domestic and world imports: sector Share in sector domestic and world imports: products
	o Top 10 source countries (share in sectoral imports)
	Sector Employment
	o Number of workers
	 Share in total employment
	o Informal employment (number and share in sector workforce)
	Note: if possible information should be provided also by gender, age
	and level of education
	 Firms: number of firms in the sector, size (sales and employees)
	distribution, share of exporting firms
	FDI inflows and outflows in the sector
	Sector Specific
	 Travel data, tourist arrivals and tourists receipts
	Share of tourists for leisure and for coastal activities
	 Number of hotels a 50 Km from the coast
	Coastal areas open for touristic investment (if available)
	Disaggregated data for type of tourism (sun and sea, cruise, coastal
	ecotourism, sport, recreation, cultural, diving, marine mammal and
	bird watching and recreational boating)
	Share of marine and coastal ecotourism vs. tourism (if available)
	Marine protected area vs. total EEZ

Г)ata	SOI	irces.

UNCTAD-WTO ITC annual trade in services dataset

https://www.wto.org/english/res_e/statis_e/trade_datasets_e.htm

UNCTAD

http://unctadstat.unctad.org/wds/ReportFolders/reportFolders.aspx

UNWTO highlights (2017)

http://mkt.unwto.org/publication/unwto-tourism-highlights

UNWTO data

http://www2.unwto.org/content/data

World Travel and Tourism Council report 2016

https://www.wttc.org/-/media/files/reports/economic%20impact%20research/regions%202016/world2016.pdf

G. Trade in fisheries services	Indicators
Note 1: Reference classification: WTO W120	Generic indicators (as above in marine and costal tourism)
F Other business services g. Services incidental to fishing	Specific sector indicators
g. oor vides marken to rishing	 Number of licensed operators
Note 2: UN CPC V2.1 2015	 Internal sales
8615. Support and operation services to fishing (and aquaculture)	Variety of services providedForeign participation in the sector
No source of dat	ra identified at the global level

H. Maritime transport	Indicators
Note 1: Reference classification: WTO W120	Generic indicators (as above in marine and costal tourism)
Note 2: use indicators in UNCTAD maritime transport country profile and UNCTADstat Database	Specific sector indicators
	Seaborne trade volumes (levels; growth rates and country grouping

A. International Maritime Transport Services a. Passenger transportation 7211 b. Freight transportation 7212 c. Rental of vessels with crew 7213 d. Maintenance and repair of vessels 8868 e. Pushing and towing services 7214 f. Supporting services for maritime transport 745	shares) Container port throughput Carrying capacity (total and per type of ship) Sizes of the fleet (also by type of ship) Liner connectivity index (bilateral and national) Info on GHG emissions from transport Seafaring jobs	
--	--	--

UNCTAD-WTO ITC annual trade in services dataset https://www.wto.org/english/res_e/statis_e/trade_datasets_e.htm

UNCTAD Review of Maritime Transport http://unctad.org/en/Pages/Publications/Review-of-Maritime-Transport-(Series).aspx

UNCTADstat maritime database http://unctadstat.unctad.org/wds/ReportFolders/reportFolders.aspx

UNCTAD countries profiles: http://unctadstat.unctad.org/CountryProfile/en-GB/index.html

IMO Statistics:

 $\underline{http://www.imo.org/en/KnowledgeCentre/ShipsAndShippingFactsAndFigures/Statisticalresources/Pages/default.aspx}$

BIMCO-ICS Manpower Report: https://www.bimco.org

WB Stats: World Development indicators

 $\underline{https://knoema.com/WBWDIGDF2017Sep/world-development-indicators-wdi?gclid=EAlalQobChMlr7zhrpOd1wlVBDPTCh02zQ4LEAAYAiAAEgleGPD_BwE}$

I. Marine Biotechnology and bioprospecting	Indicators
Note: Reference classification: WTO W120	
	Position in WIPO's Global innovation index
C. Research and Development Services	Share of R&D vs. GDP
a. R&D services on natural sciences 851	Share of R&D (public private) in marine biotechnology

c. Interdisciplinary R&D services 853

- 1. Business services
 - F. Other business services
 - e. technical testing and analysis (CPC 8676)
 - m. Related scientific and technical consulting services (CPC 8675)

- Number of marine research projects, centres and vessels
- · Member of CBD and Nagoya and existence or ABS law
- Number of patents on marine based inventions
- Income for licenses

Data Sources:

Innovation index

http://www.wipo.int/publications/en/details.jsp?id=4193

Word development indicators

https://knoema.com/WBWDIGDF2017Sep/world-development-indicators-wdi?gclid=EAlalQobChMIr7zhrpOd1wIVBDPTCh02zQ4LEAAYAiAAEgleGPD_BwE

UNESCO R&D indicators

http://uis.unesco.org/apps/visualisations/research-and-development-spending/

http://www.wipo.int/ipstats/en/statistics/country_profile/

International research vessels https://www.researchvessels.org/

International Oceanographic Commission http://www.ioc-unesco.org/

J. Port and related logistical services	Indicators
Note: Reference classification: WTO W120	Generic indicators (as above in marine and costal tourism)
H. Services auxiliary to all modes of transport a. Cargo-handling services 741 b. Storage and warehouse services 742 c. Freight transport agency services 748 d. Other 749	 Vessel ports calls by region and type (bulk cargo, containers, dry cargo, passengers, tankers, etc.). Container port throughput Average port waiting time (all traffic) in days Position in logistical performance index Level of implementation of WTO Trade Facilitation Agreement Level of intermodal connectivity (land, train and air) (if available)

	Cargo clearance time in portsTransport costs (port charges)
Data Sources:	

World Bank logistical performance index https://lpi.worldbank.org/international/global

UNCTAD Review of Maritime Transport http://unctad.org/en/Pages/Publications/Review-of-Maritime-Transport-(Series).aspx

UNCTADstat maritime database http://unctadstat.unctad.org/wds/ReportFolders.aspx

National transport data observatories (but not available worldwide)

Trade Facilitation

http://www.unescap.org/resources/escap-oecd-handbook-indicators-trade-facilitation

K. Coastal and marine area management, protection and restoration + Carbon sequestration	Indicators
Note 1: Reference classification: WTO W120 6. ENVIRONMENTAL SERVICES A. Sewage services 9401 B. Refuse disposal services 9402 C. Sanitation and similar services 9403 Note 2: UN CPC V2.1 2015 839 Other professional, technical and business	 Provision, export and import of coastal management, protection and restoration Providers of marine biomass measurement services Number of carbon sequestration and restoration project Number of existing and future marine and coastal related REDD+ projects Total of GHG storage in REDD + projects
services 83931 Environmental consulting services	

94 Sewage and waste collection, treatment and disposal and other environmental protection services
944 Remediation services. (This group includes remediation services, i.e. services dealing with the effects of contamination caused by operation of facilities or by accidents. These services aim to eliminate or contain any existing contamination of the soil, water or air and have to be performed on site.
9442 Containment, control and monitoring services and other site remediation services n.e.c.
949 Other environmental protection services n.e.c.
96422 Nature reserve services including wildlife preservation services

III. Energy as a joint goods and services sector

National Sources

L. Ocean energy & renewable energy (in this case	Indicators
Note: No classification available, sources list below based on IPCCC references	
List of applicable technologies and related goods	 Import dependency (%) (e.g. fuels) Coastal/offshore wind electricity production Submarine geothermal electricity/heat production
Marine and coastal off shore wild Wave, Tidal and Ocean Current Technologies Submarine Geothermal Energy Marine biomass based biofuels Chemical Potential of Seawater General classification for energy related services in the WTO (W120)(only	 Waves, tidal and current electricity production Algae-based and other marine biomass biofuel production (litres) Oceans-sourced electricity as a percentage of total electricity consumption Incentives for investing and produce oceans-based energy enacted? (Yes/No - if yes please detail)
those applicable to non-fuel based energy generation). W120 is not very good in providing a classification on energy. It is probable that data can only be found at the producer level, if any.	

- Related services (transport, construction, consulting and distribution and engineering)
- Services incidental to energy distribution (CPC 887)

UNCTAD-WTO ITC annual trade in services dataset https://www.wto.org/english/res_e/statis_e/trade_datasets_e.htm

IRENA data and country profiles:
 http://resourceirena.irena.org/gateway/dashboard/
http://resourceirena.irena.org/gateway/dashboard/?topic=18&subTopic=45

IEA statistics: https://www.iea.org/statistics/