

Data requirements for the 2023 fleet economic data call – Economic variables

Variable group	Variable	Variable code (=acronym)	Unit	Years	Aggregation level	Template	Other requested fields	AR support fields**
Number of fishing enterprises/units	1 owned vessel	<i>oneves</i>	Number	2021-2022	Yearly, by: 1) National totals	1) map_ms	Sampling Strategy, Achieved Sample Rate, Coefficient of Variation	Data source, Response rate (at fleet segment level only)
	2-5 owned vessels	<i>twofiveves</i>						
	>5 owned vessels	<i>sixmoreves</i>						
Employment	Engaged crew	<i>totjob</i>	Number	2021	Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.	1) map_fs 2) map_ms	(for national totals, only achieved sample rate is requested)	Geographical Indicator at fleet segment level
	Unpaid labour	<i>unpaidemp</i>						
	FTE national*	<i>totnatfte</i>						
	Total hours worked per year	<i>hrworked</i>	Hour					
Income	Gross value of landings	<i>totlandginc</i>	Euro	2021-2022*	Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.	1) map_fs 2) map_ms	(for national totals, only achieved sample rate is requested)	Geographical Indicator at fleet segment level
	Income from leasing out quota or other fishing rights	<i>totrightsinc</i>		2021				
	Other income	<i>tototherinc</i>						
Subsidies	Operating subsidies	<i>totdirsub</i>	Euro	2021	Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.	1) map_fs 2) map_ms	(for national totals, only achieved sample rate is requested)	Geographical Indicator at fleet segment level
	Subsidies on investments	<i>subinvest</i>						
Labour costs	Personnel costs	<i>totcrewwage</i>	Euro	2021	Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.	1) map_fs 2) map_ms	(for national totals, only achieved sample rate is requested)	Geographical Indicator at fleet segment level
	Value of unpaid labour	<i>totunpaidlab</i>						
Energy costs	Energy costs	<i>totenercost</i>	Euro	2021				
Repair and maintenance costs	Repair and maintenance costs	<i>totrepcost</i>	Euro	2021				

Other operating costs	Other variable costs	<i>totvarcost</i>	Euro	2021				
	Other non-variable costs	<i>totnovarcost</i>						
	Lease/rental payments for quota or other fishing rights	<i>totrightscost</i>						
Capital costs	Consumption of fixed capital	<i>totdepcost</i>	Euro	2021				
Capital value	Value of physical capital	<i>totdeprep</i>	Euro	2021				
	Value of quota and other fishing rights	<i>totrights</i>						
Investment	Investments in tangible assets	<i>totinvest</i>	Euro	2021				
Financial position	Long/short debt (gross debt)	<i>debts</i>	Euro	2021				
	Total assets	<i>assets</i>						

Data requirements for the 2023 fleet economic data call – Fishing activity (transversal) variables

Variable group	Variable	Variable code (=acronym)	Unit	Years	Aggregation level	Template	Other requested fields	AR support fields**
Fleet Capacity	Number of vessels	<i>totves</i>	Number	2021-2022	Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.	1) map_capacity 2) map_ms	Geographical Indicator at fleet segment level	Frame population, Survey name (at fleet segment level only)
	Mean LOA of vessels	<i>avgloa</i>	Metre					
	Total vessel tonnage	<i>totgt</i>	GT					
	Total vessel power	<i>totkw</i>	kW					
	Mean age of vessels	<i>avgage</i>	Year					

Effort	Fishing days	<i>totfishdays</i>	Day	2021-2022*	Yearly, by: 1) Fleet segment and Supra-region; 2) (1) + FAO area level 4 for the Baltic, GFCM-GSA for the Mediterranean & Black Sea and FAO area level 3 for all other regions); 3) National Totals;	1) map_fs 2) map_fssub 3) map_ms	Sampling Strategy, Achieved Sample Rate, Coefficient of Variation (for national totals, only achieved sample rate is requested) Geographical Indicator at fleet segment level	Data source, Response rate (at fleet segment level only)	
	Days at sea	<i>totseadays</i>							
	kW Fishing days	<i>totkwfishdays</i>	kWday	2021					
	GT Fishing days	<i>totgtfishdays</i>	GTday						
	kW days at sea**	<i>totkwseadays</i>	kWday						
	GT days at sea**	<i>totgtseadays</i>	GTday						
	Energy Consumption	<i>totenercons</i>	Litre	2021		Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.			1) map_fs 2) map_ms
	Number of fishing trips	<i>tottrips</i>	Number						
	Maximum days at sea**	<i>maxseadays</i>	Day	2021		Yearly, by: 1) Fleet segment and Supra-region.			1) map_fs
Landings per species	Live weight of landings per species	<i>totwghtlandg</i>	Tonne***	2021-2022*	Yearly, by: 1) Fleet segment and Supra-region, FAO Area level 4 (Baltic), GFCM-GSA (Mediterranean & Black Sea), FAO Area level 3 (All other regions) 2) National Totals.	1) map_fsfao 2) map_msfao			
	Value of landings per species	<i>totvallandg</i>	Euro	2021-2022*					

Data requirements for the 2023 fleet economic data call – Recreational catches

Variable group	Variable	Variable code (=acronym)	Unit	Years	Aggregation level	Template	Other requested fields	AR support fields**
Recreational catches	Weight of catch	<i>totwghtcatch</i>	kg	2018-2022	Yearly, by: 1) Region (level 2)	1) map_recatch	Achieved Sample Rate	

*2022 data not mandatory but requested where possible in order to estimate economic projections for 2023. These data, where provided, will be flagged as preliminary in the 2023 Annual Fleet Economic Report (AER) and corresponding data tables.

** Requested on a voluntary basis

*** may be provided in kg (as in DCF)

PGECON recommendations and Guidance document

- *Long/short term debt* = gross debt
- *Investments, net* = Gross investments (purchases minus sales)
- FTE national continue to be called as an economic variable (i.e., annually)
- GT*fishing days and kW*fishing days are requested for all fleet segments, yet, GT*days at sea and kW*days at sea would be more appropriate variables for economic analyses.
- Variable costs = Other variable costs
- Non-variable costs = Other non-variable costs

The following variables and/or aggregation levels are excluded in the EU MAP call for economic data on the fishing fleet in 2023

- Fishing days and landings by gear type (requested and provided in the FDI data call)
- Prices by commercial species. As live weight and value of landings by commercial species are requested, the group agreed to follow the same procedure used in the DCF and calculate the average price by dividing value by live weight.