

Data requirements for the 2024 fleet economic data call – Economic variables

Variable group	Variable	Variable code (=acronym)	Unit	Years	Aggregation level	Template	Other requested fields	AR support fields**
<b>Number of fishing enterprises/units</b>	1 owned vessel	<i>oneves</i>	Number	2022-2023	Yearly, by: 1) National totals	1) map_ms		
	2-5 owned vessels	<i>twofiveves</i>						
	>5 owned vessels	<i>sixmoreves</i>						
<b>Employment</b>	Engaged crew	<i>totjob</i>	Number	2022	Yearly, by: 1) Fleet segment and Supra-region; 2) National totals.	1) map_fs 2) 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)
	Unpaid labour	<i>unpaidemp</i>						
	FTE national*	<i>totnatfte</i>						
	Total hours worked per year	<i>hrworked</i>	Hour					
<b>Income</b>	Gross value of landings	<i>totlandginc</i>	Euro	2022-2023*	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)	Data source, Response rate  (at fleet segment level only)
	Income from leasing out quota or other fishing rights	<i>totrightsinc</i>		2022				
	Other income	<i>tototherinc</i>						
<b>Subsidies</b>	Operating subsidies	<i>totdirsub</i>	Euro	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)	Data source, Response rate  (at fleet segment level only)
	Subsidies on investments	<i>subinvest</i>						
<b>Labour costs</b>	Personnel costs	<i>totcrewwage</i>	Euro	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)	Data source, Response rate  (at fleet segment level only)
	Value of unpaid labour	<i>totunpaidlab</i>						
<b>Energy costs</b>	Energy costs	<i>totenercost</i>	Euro	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)	Data source, Response rate  (at fleet segment level only)
<b>Repair and maintenance costs</b>	Repair and maintenance costs	<i>totrepcost</i>	Euro	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)	Data source, Response rate  (at fleet segment level only)

<b>Other operating costs</b>	Other variable costs	<i>totvarcost</i>	Euro	2022				
	Other non-variable costs	<i>totnovarcost</i>						
	Lease/rental payments for quota or other fishing rights	<i>totrightscost</i>						
<b>Capital costs</b>	Consumption of fixed capital	<i>totdepcost</i>	Euro	2022				
<b>Capital value</b>	Value of physical capital	<i>totdeprep</i>	Euro	2022				
	Value of quota and other fishing rights	<i>totrights</i>						
<b>Investment</b>	Investments in tangible assets	<i>totinvest</i>	Euro	2022				
<b>Financial position</b>	Long/short debt ( <b>gross debt</b> )	<i>debts</i>	Euro	2022				
	Total assets	<i>assets</i>						

*Data requirements for the 2024 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**
<b>Fleet Capacity</b>	Number of vessels	<i>totves</i>	Number	2022-2023	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					

<b>Effort</b>	Fishing days	<i>totfishdays</i>	Day	2022-2023*	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	2022					
	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	2022		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	2022		Yearly, by: 1) Fleet segment and Supra-region.			1) map_fs
<b>Landings per species</b>	Live weight of landings per species	<i>totwghtlandg</i>	kg	2022-2023*	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	2022-2023*					

## Data requirements for the 2024 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	2018-2023	Yearly, by: 1) Region (level 2)	1) map_recatch	Achieved Sample Rate	

*\*2023 data not mandatory but requested where possible in order to estimate economic projections for 2024. These data, where provided, will be flagged as preliminary in the 2024 Annual Fleet Economic Report (AER) and corresponding data tables.*

*\*\* Requested on a voluntary basis*

### 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 2024

- 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.