



**Socio-economic situation  
in Mediterranean  
fisheries sector –  
2018 *Data update***

**Massimiliano D' Alessio**

Responsabile Area Progetti, Studi e  
Ricerche

*MEDAC meeting*

*Rome*

*21 February 2018*

- ▼ Methodological aspects

- ▼ Mediterranean FISHING FLEET

- ▼ Employment in Mediterranean FISHING SECTOR

- ▼ Economic performance In Mediterranean fishery sector



# **METHODOLOGICAL ASPECTS**

## Methodological aspects



**Analysis area:** Cyprus, Croatia, France, Greece, Italy, Malta, Slovenia, Spain

**Data source:** Scientific, Technical and Economic Committee for Fisheries (STECF) “**The 2017 Annual Report on the EU Fishing Fleet**”.

# Methodological aspects

Regulation (EC) No 199/2008 25 February  
2008 concerning the establishment of a  
Community framework



JRC SCIENCE FOR POLICY REPORT

**Table 5.16 Cyprus: National fleet statistics and economic performance results.** and Economic

		2008	2009	2010	2011	2012	2013	2014	2015	2016*	2017*
<b>Total number of vessels</b>	(#)	1,197	1,177	1,013	1,079	1,082	1,001	951	905	768	800
<b>Number of Inactive vessels_ms</b>	(#)	666	266	104	122	175	68	97	65	70	
<b>Vessel tonnage</b>	(thousand GT)	6.2	5.1	4.4	4.1	4.0	3.4	3.5	3.6		
<b>Engine power</b>	(thousand kW)	52.8	49.5	44.4	45.9	45.9	41.5	41.1	41.2		
<b>Total employed</b>	(person)	1,085	909	1,329	1,344	1,301	1,334	1,219	1,285	1,156	1,205
<b>FTE</b>	(#)	875	777	871	839	810	824	729	794	695	726

Data source: MS data submissions under the DCF 2017 Fleet Economic (MARE/A3/AC(2017));

## Methodological aspects

---

**France:** missing data for essential parts of the data call, such as effort, landings and capital costs in 2008 and 2009;

**Greece:** most variables missing for the entire time series; partial and questionable economic data available only for 2014;

**Spain:** missing data for essential parts of the data call, such as effort and capital costs for most of the period;

**Croatia:** excluded (or otherwise highlighted) due to the fact that it is a new MS and therefore able only to provide data on a shorter time frame than other MS (i.e. 2012-2014)

# Fishing sector in Mediterranean countries

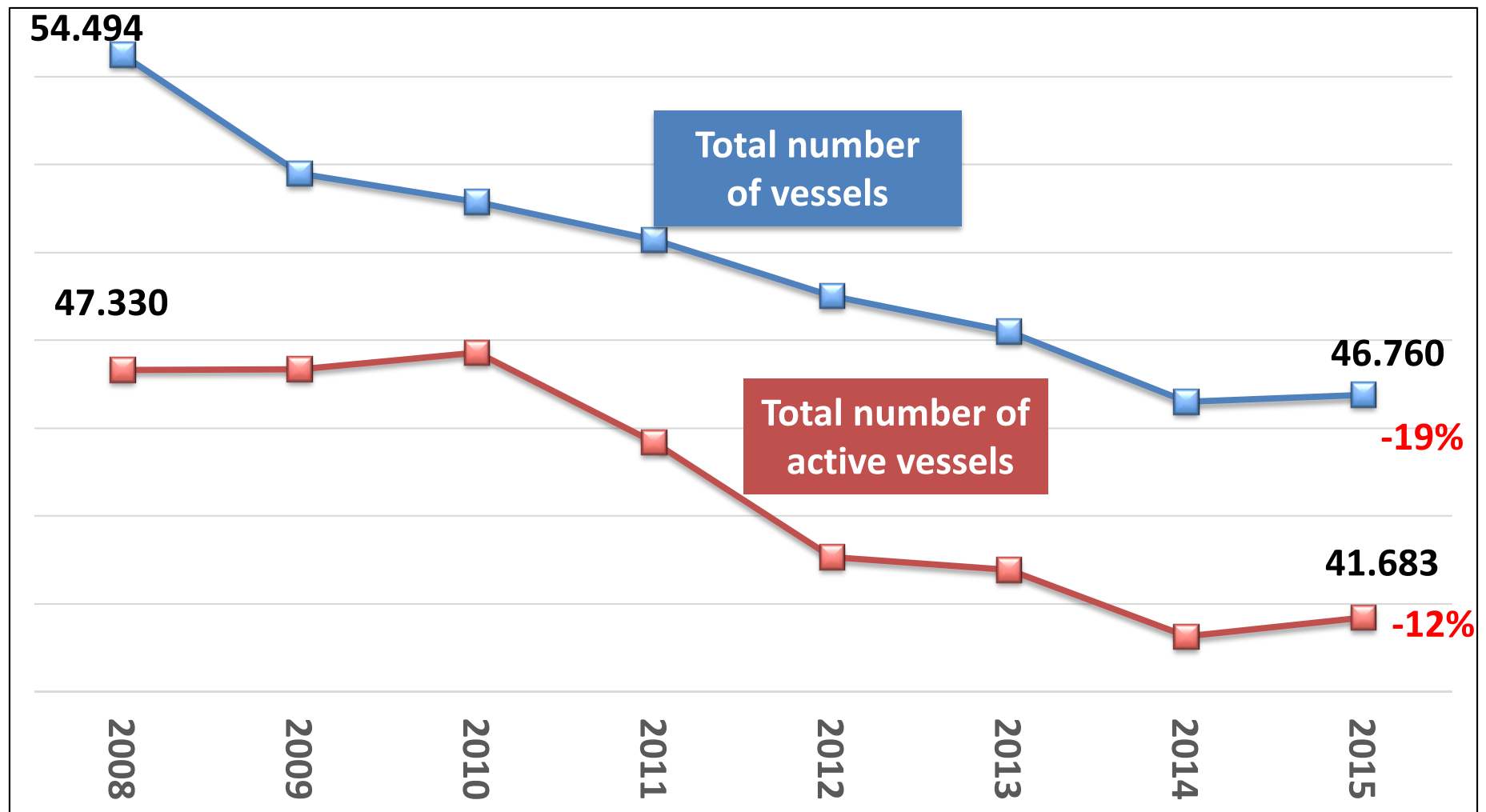
Variable	Number (2015)	% of EU
<b>Nr. of vessels</b>	<b>54.609</b>	<b>64,7%</b>
<b>Nr. of active vessels</b>	<b>44.506</b>	<b>69,6%</b>
<b>Nr. of vessels (SSF)</b>	<b>32.679</b>	<b>68,7%</b>
<b>Nr. of employed persons</b>	<b>104.629</b>	<b>68,5%</b>
<b>Nr. of employed persons in SSF</b>	<b>52.640</b>	<b>67,7%</b>
Nr. of employed persons (FTE)	85.904	74,8%
Nr. of employed persons in SSF (FTE)	38.175	79,9%
<b>Landings of fishery products (Meuro)</b>	<b>4.002,5</b>	<b>57,5%</b>

Source: STECF, 2017 e Eurostat, 2016

# **MEDITERRANEAN FISHING FLEET**

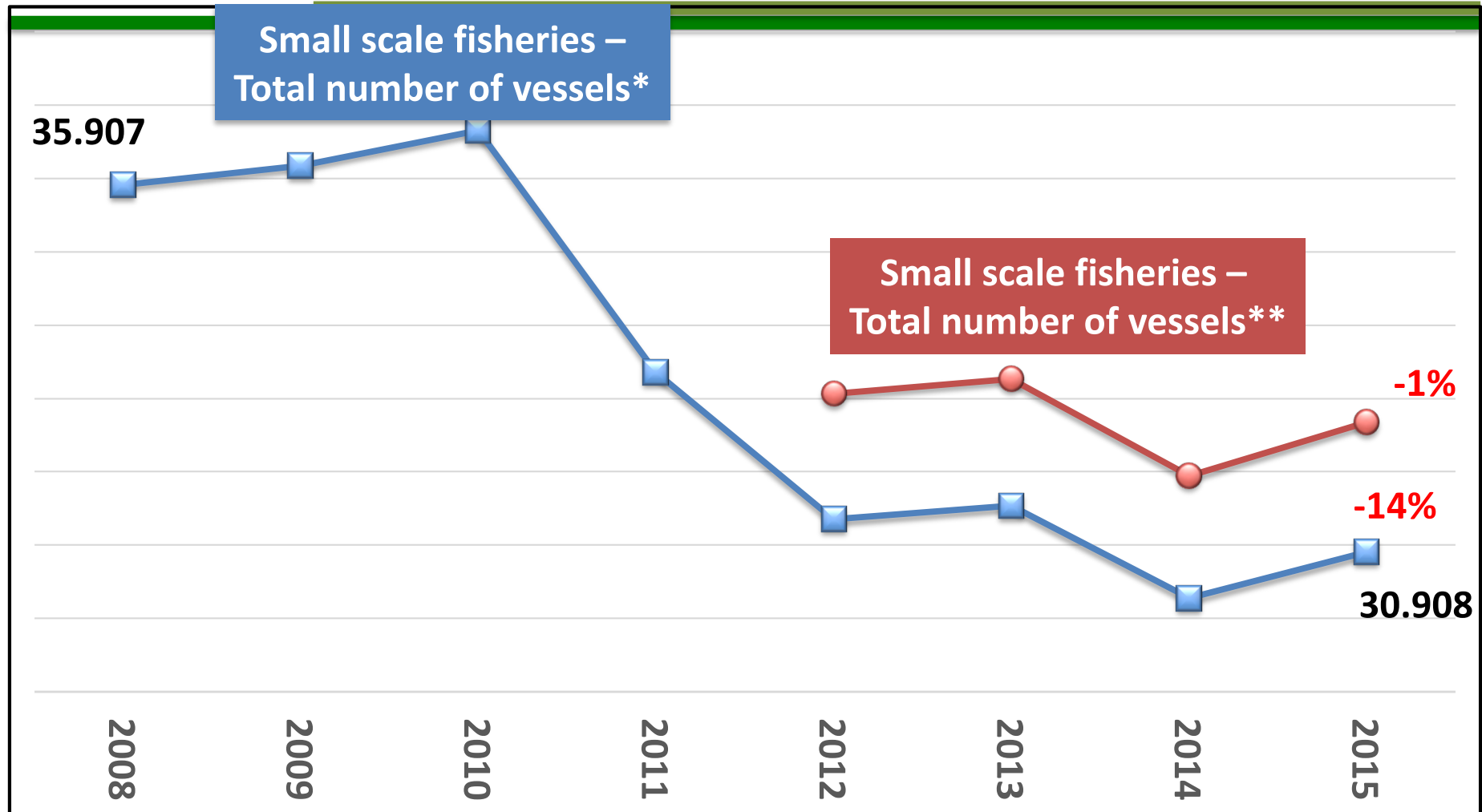


## Number of vessels\*



Source: STECF, 2017  
\*except Croatia

## Small scale fisheries - Number of vessels

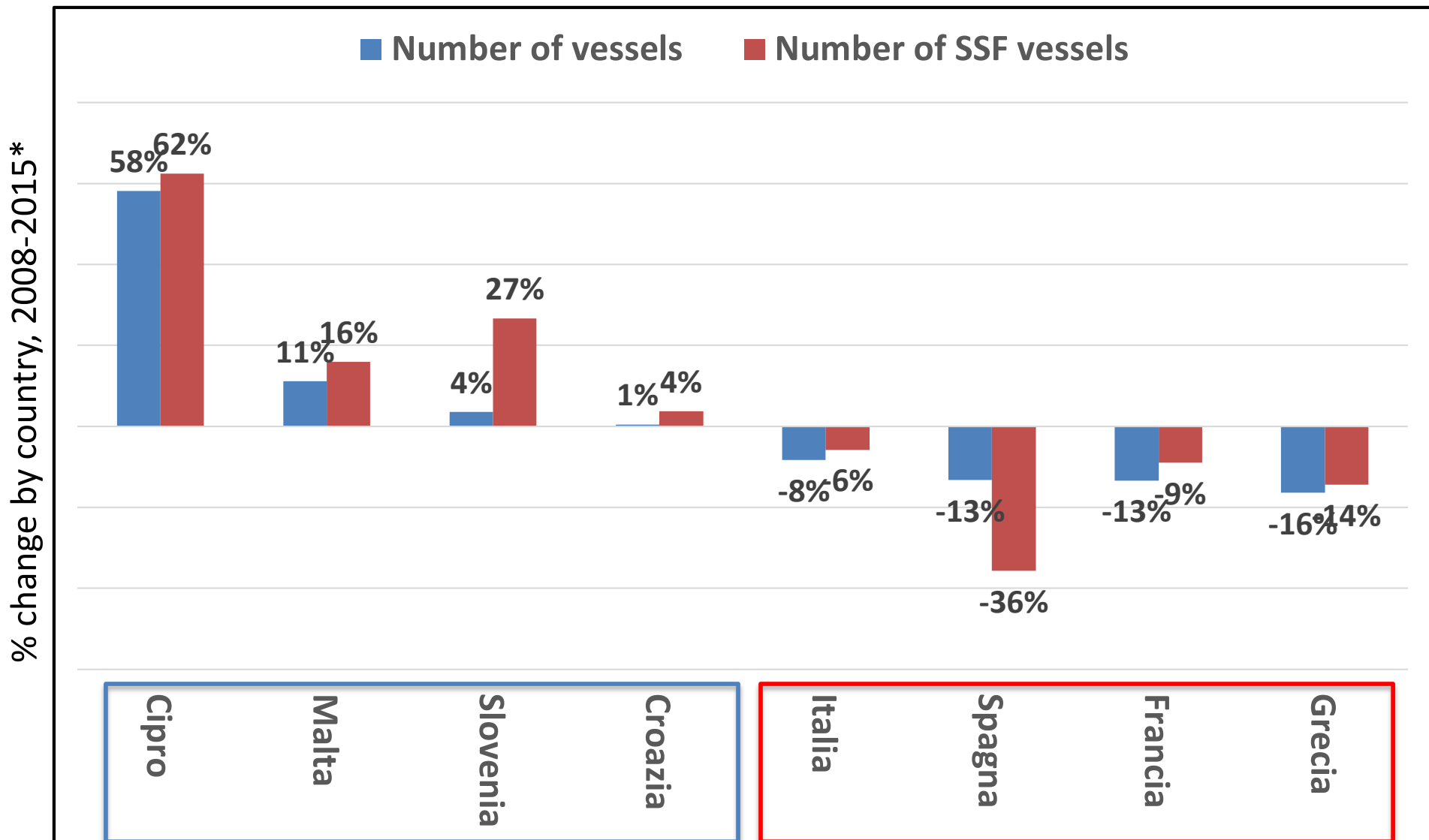


Source: STECF, 2017

\*except Croatia

\*\*All Mediterranean countries

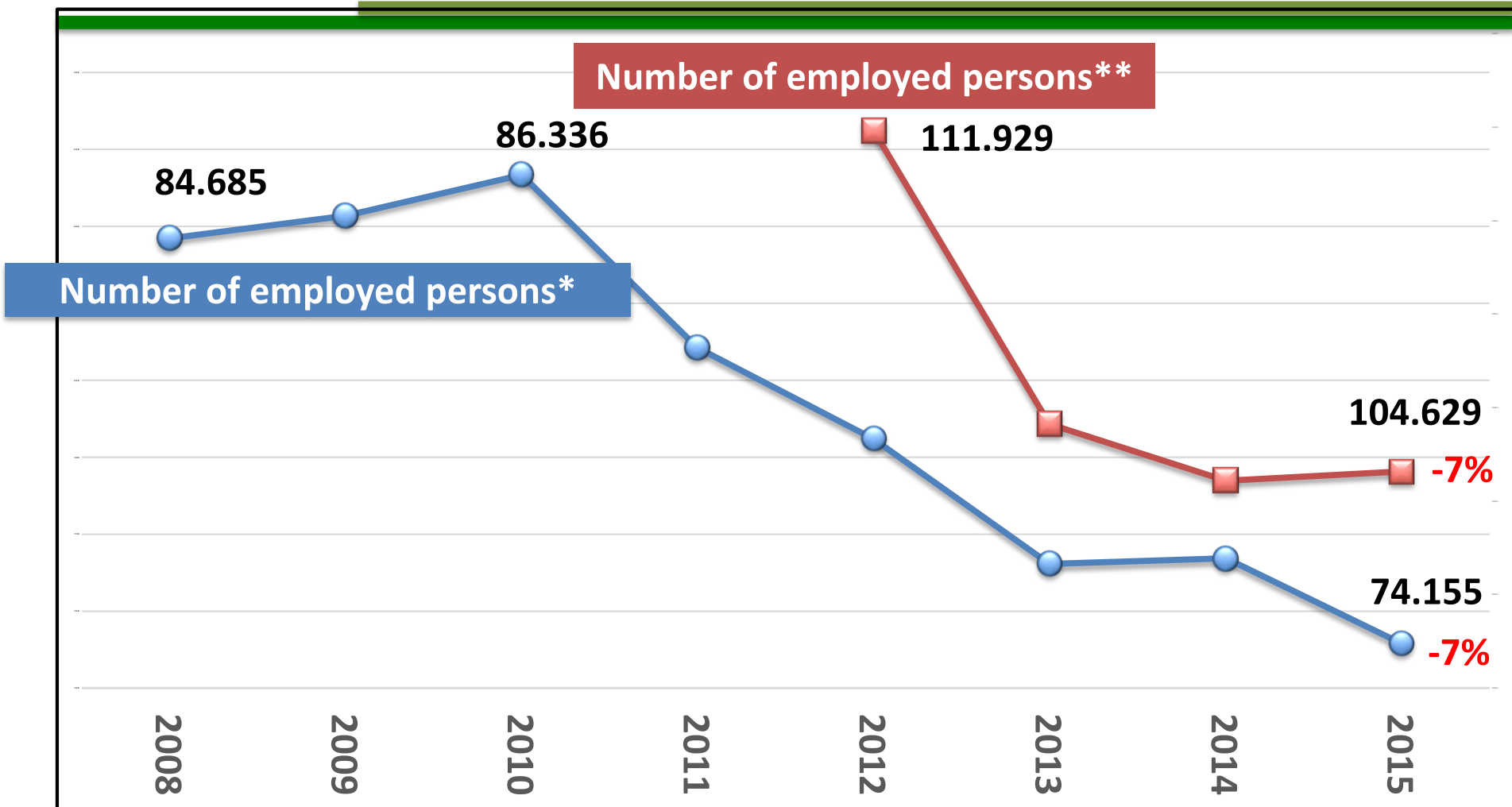
# Number of active vessels in Mediterranean countries



\*2012-2015 for Croatia

# **EMPLOYMENT IN MEDITERRANEAN FISHING SECTOR**

## Number of employed persons

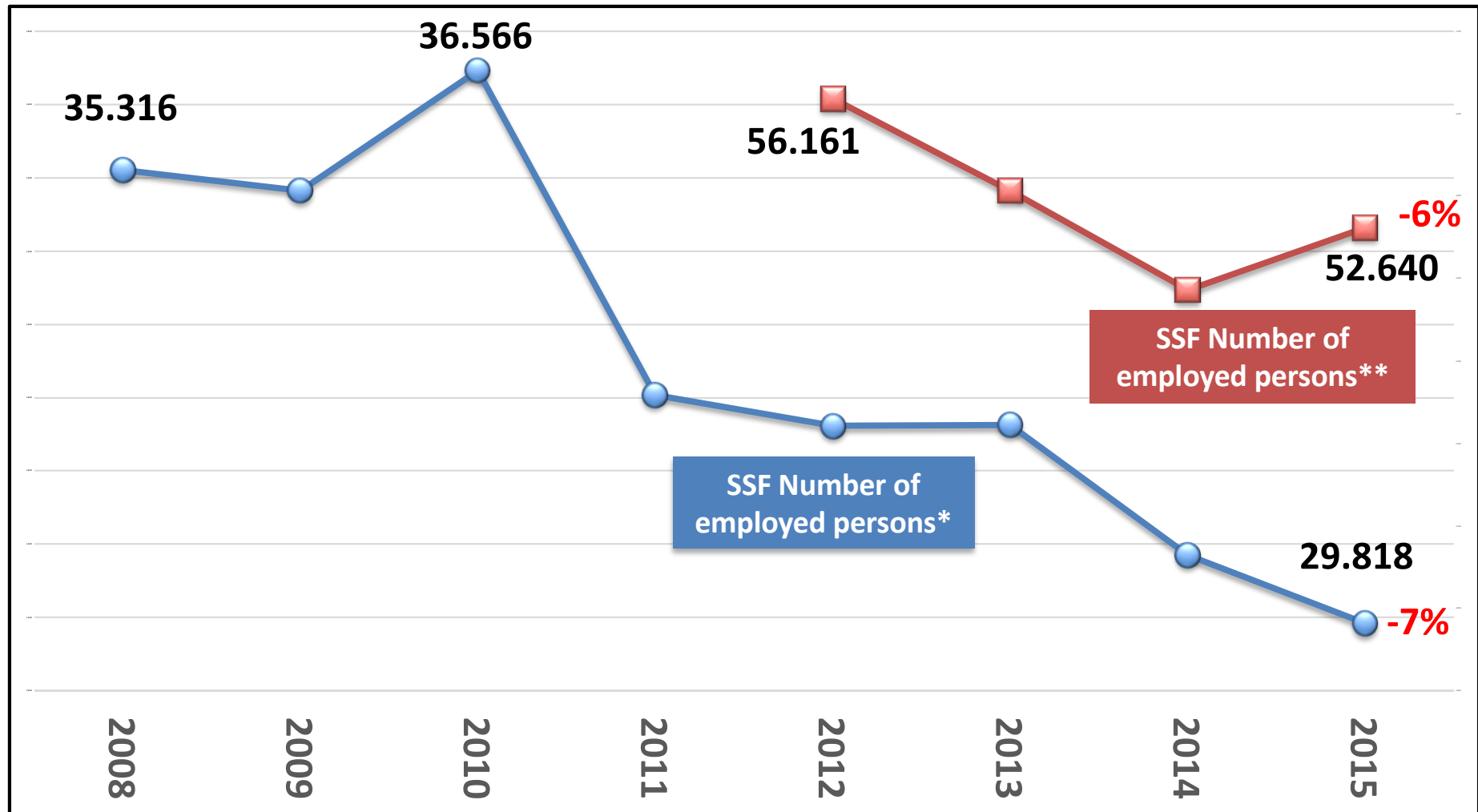


Source: STECF, 2017

\*except Croatia and Greece for missing value

\*\*All Mediterranean countries

# Small-scale fisheries number of employed persons

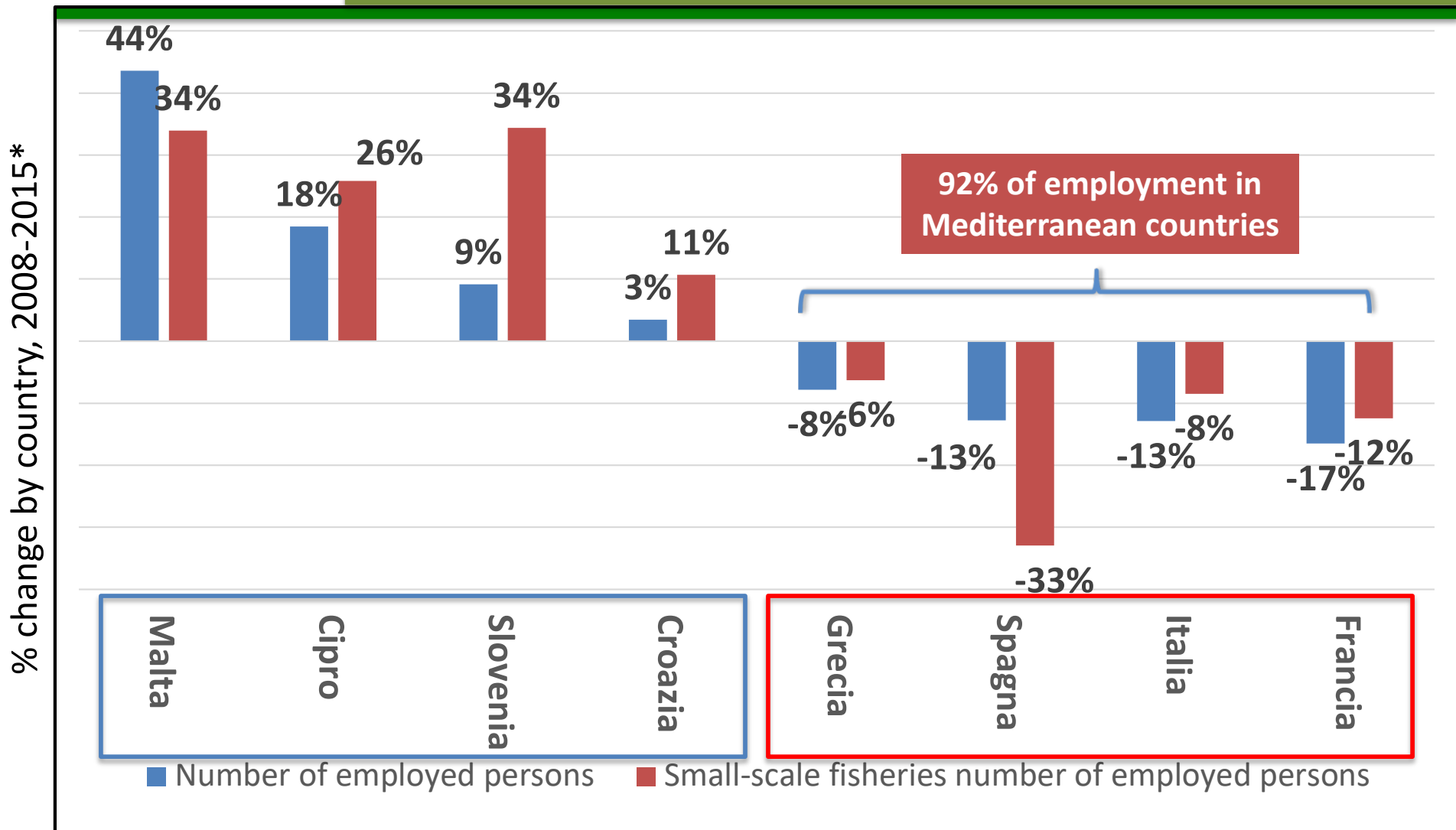


Source: STECF, 2017

\*except Croatia and Greece for missing value

\*\*All Mediterranean countries

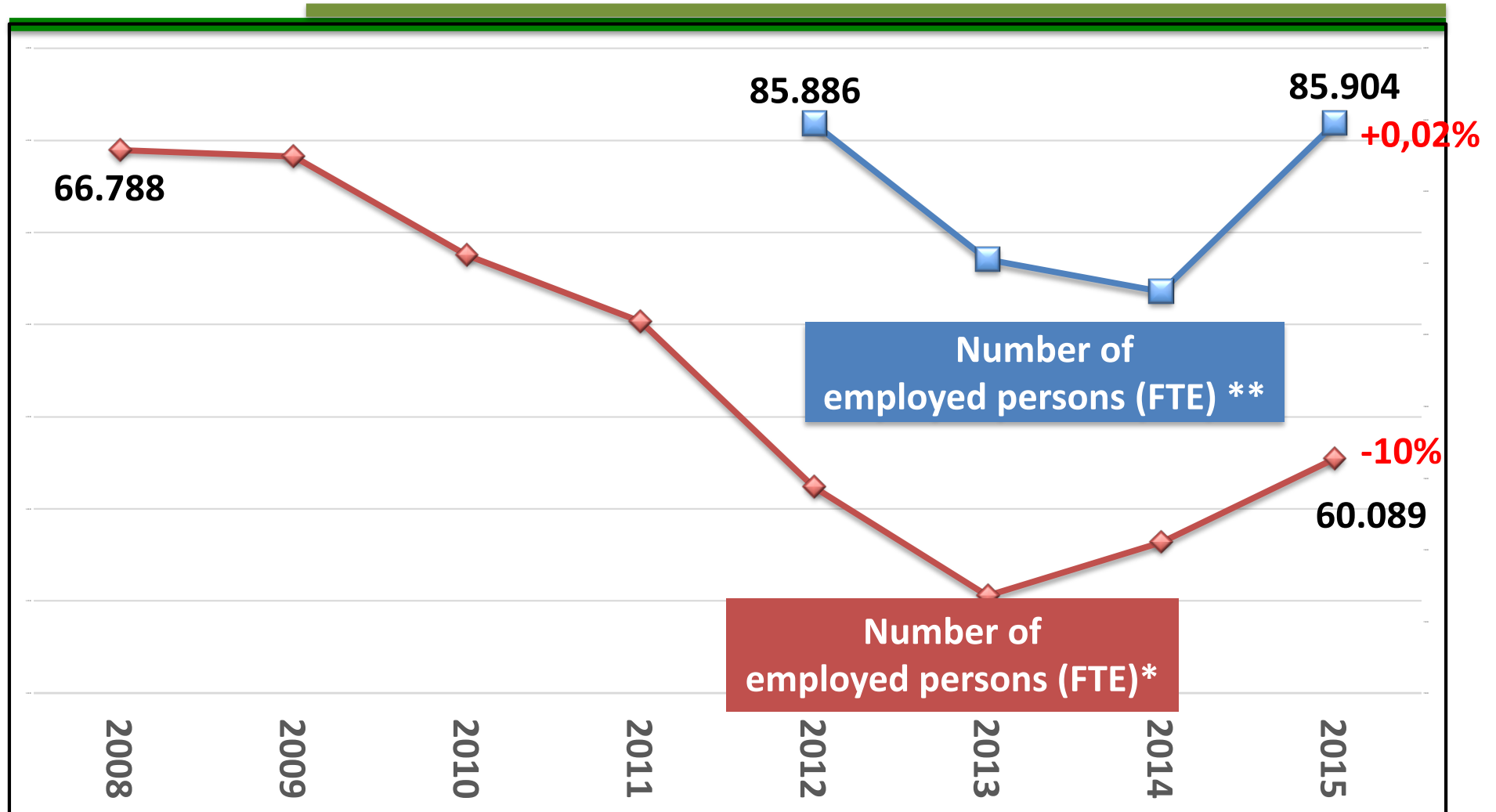
# Number of employed persons in Mediterranean countries



Source: STECF, 2017

\*2012-2015 for Croatia and Greece

## Number of employed persons (FTE)



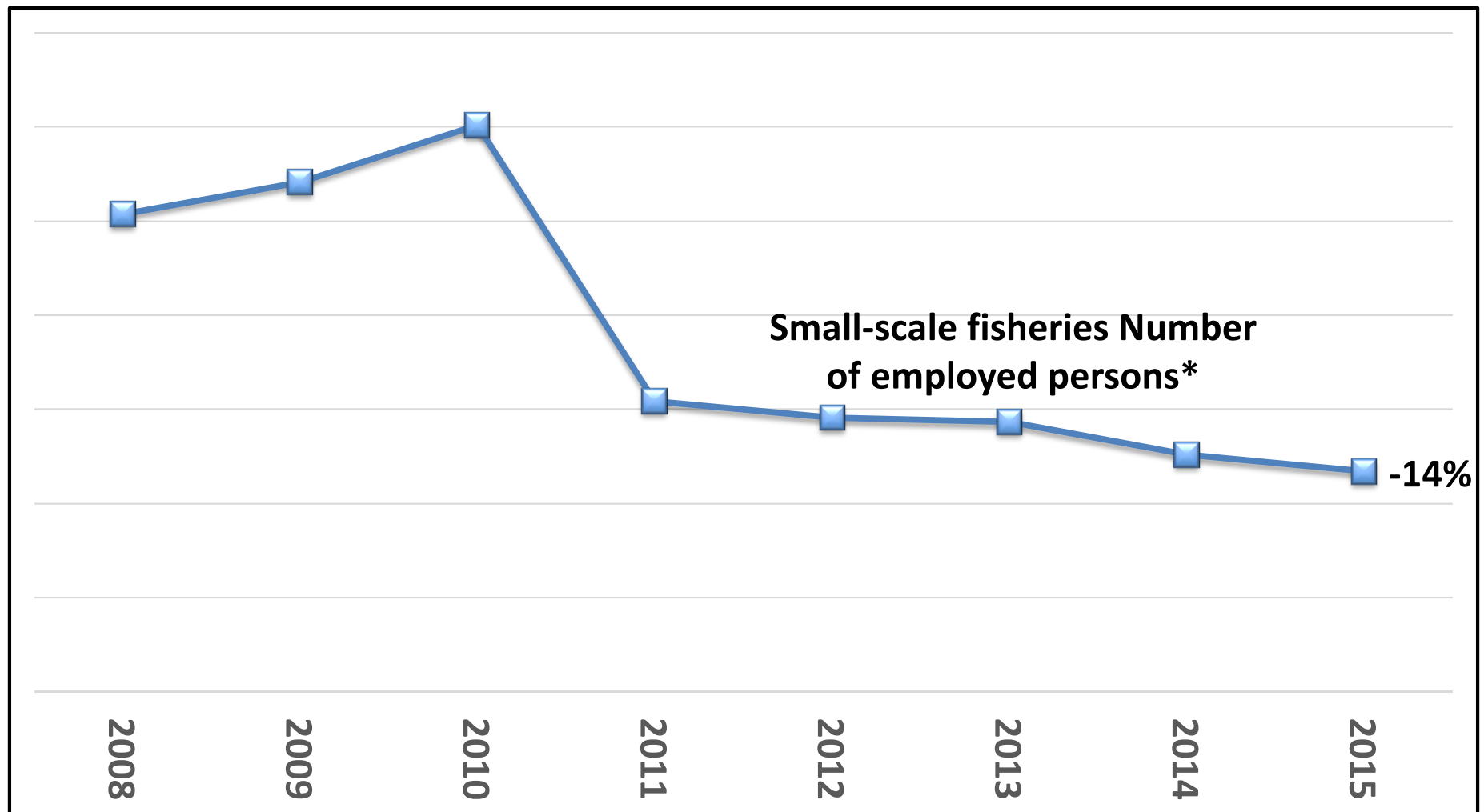
Source: STECF, 2017

\*except Croatia and Greece for missing value

\*\*All Mediterranean countries



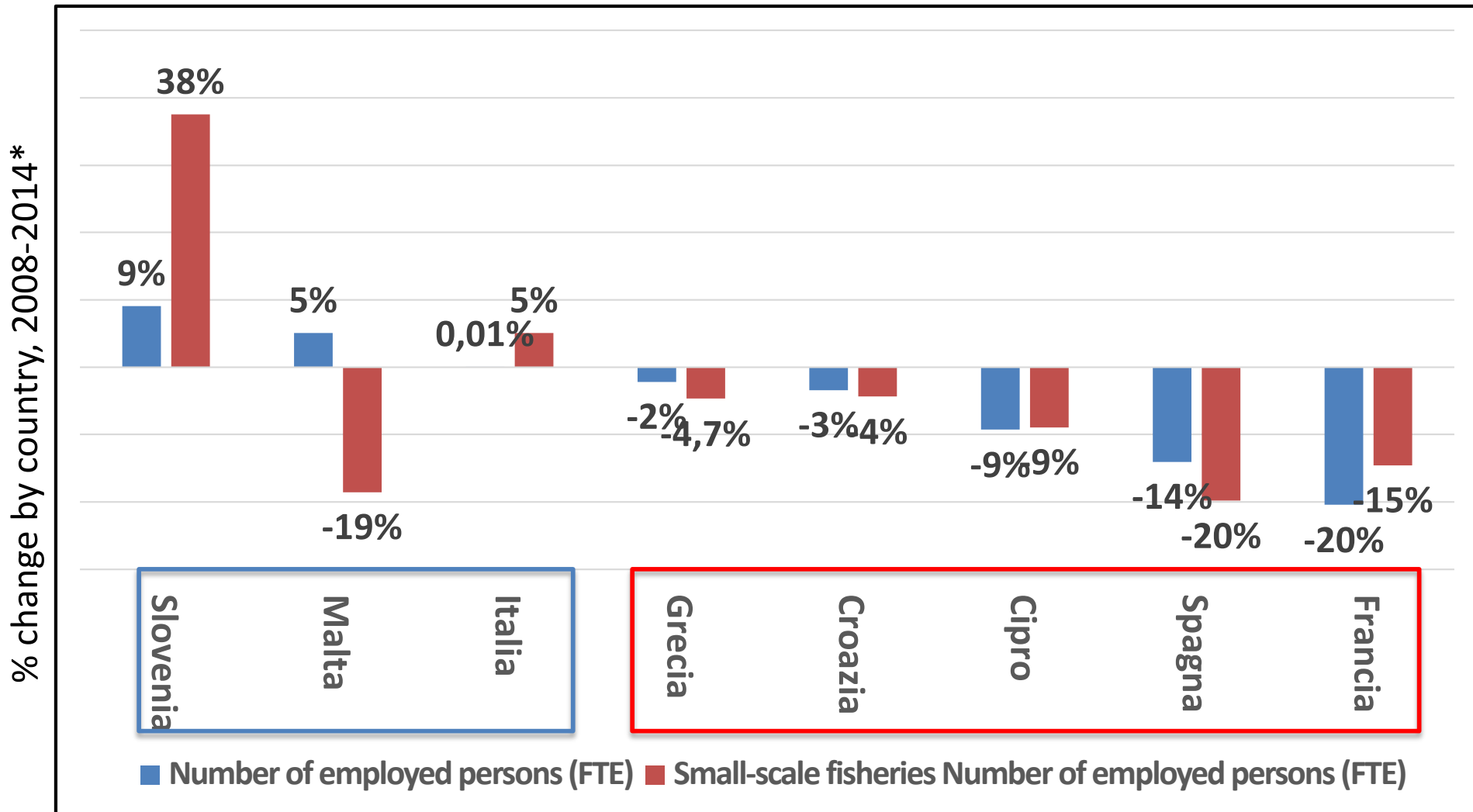
# Small-scale fisheries number of employed persons (FTE)



Source: STECF, 2017

\*except Croatia and Greece for missing value

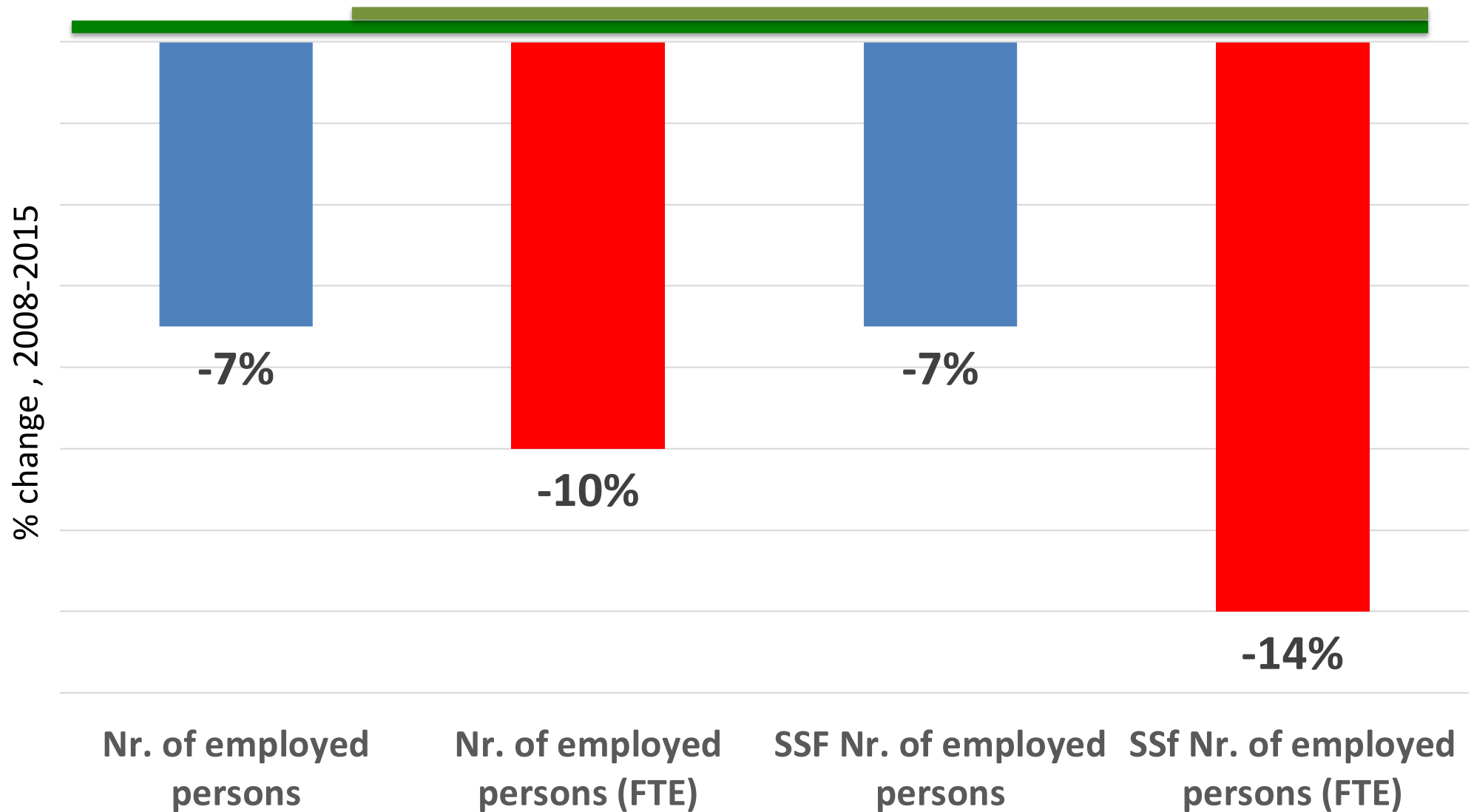
# Number of employed persons (FTE) in Mediterranean countries



Source: STECF, 2017

\*2012-2015 for Croatia and Greece

## Summary on fisheries employment\*



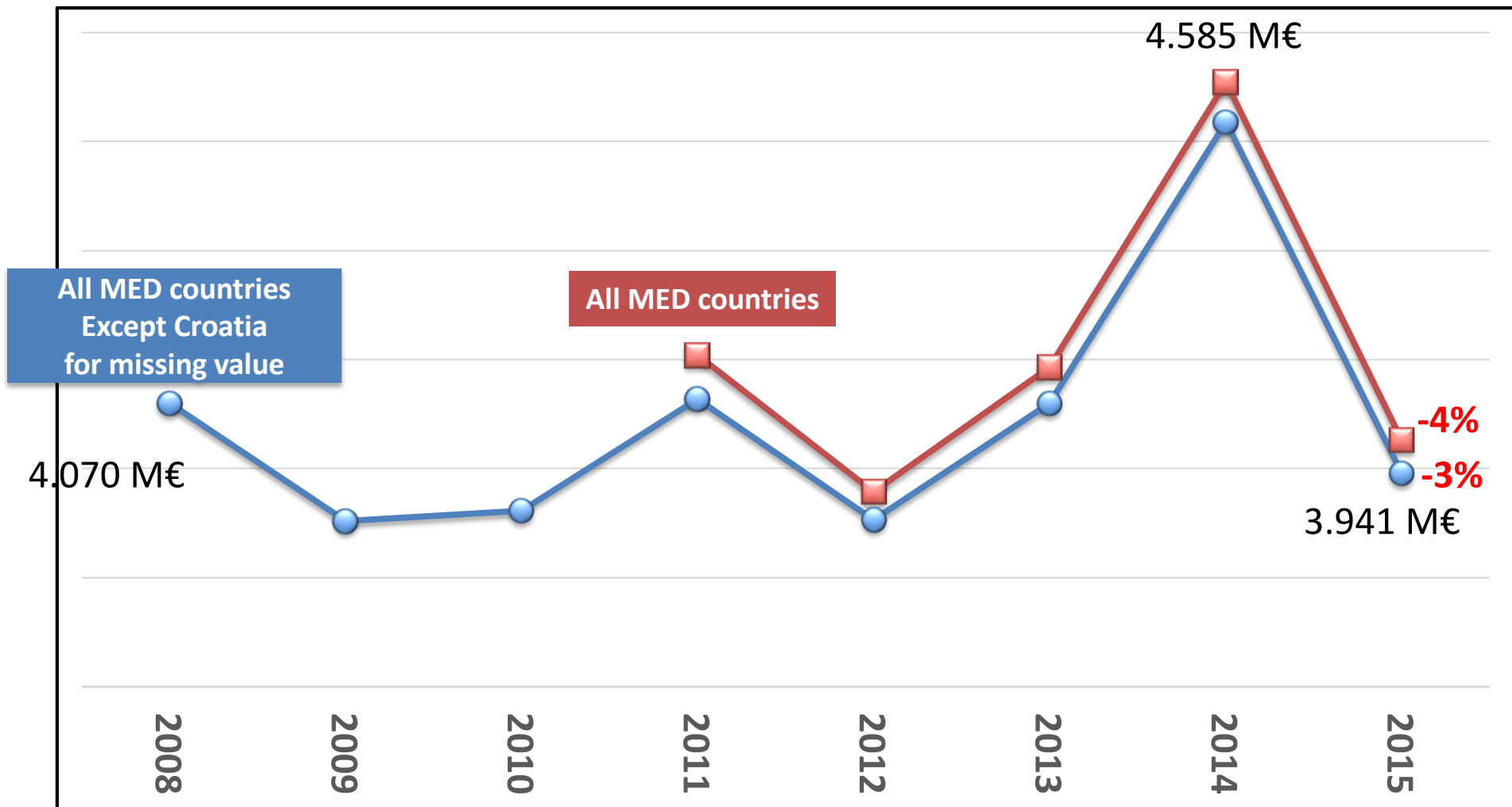
Source: STECF, 2017

\*except Croatia and Greece for missing value

M. D'Alessio

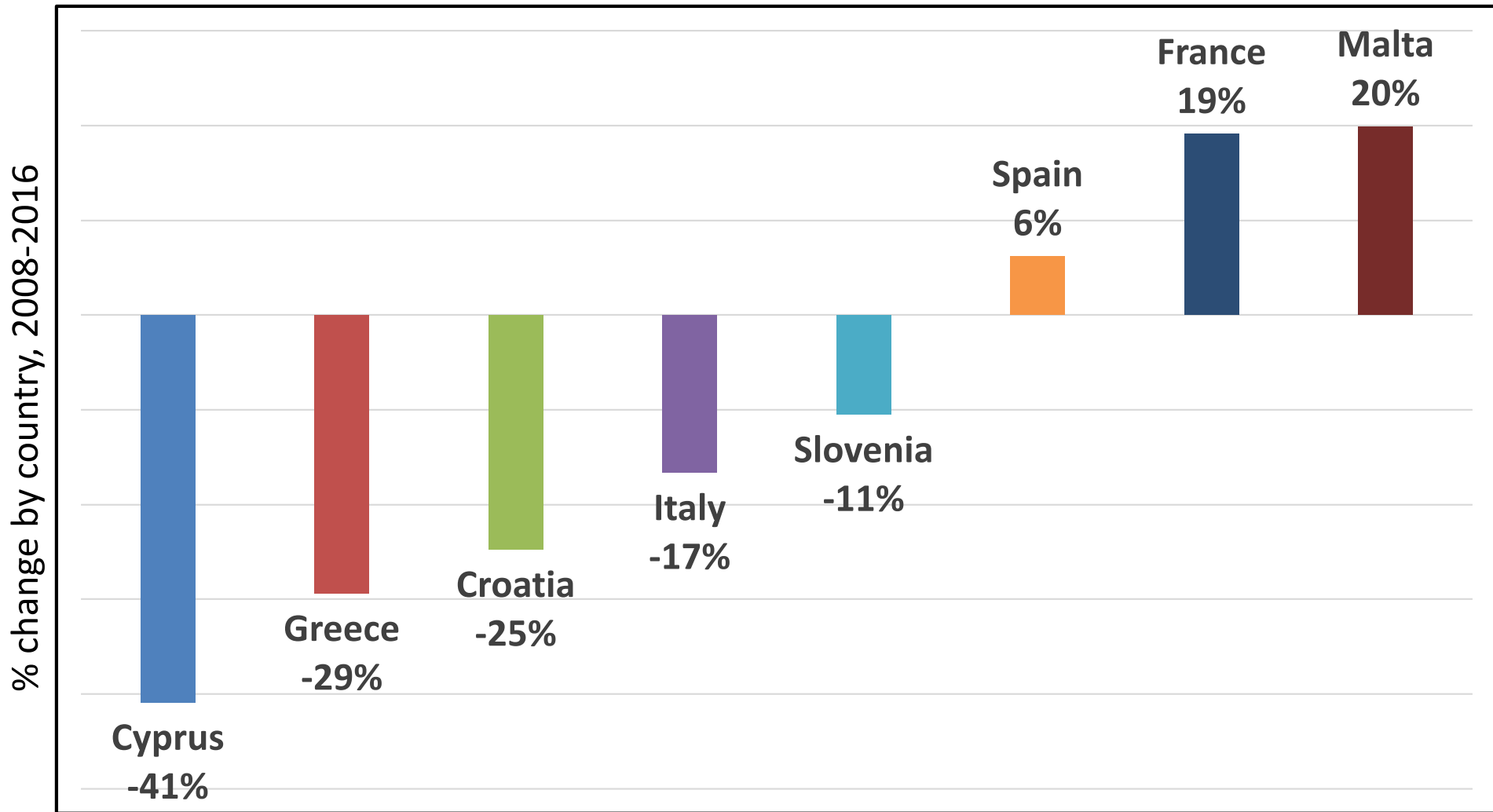
# **ECONOMIC PERFORMANCE IN MEDITERRANEAN FISHERY SECTOR**

## Landings of fishery products (Euro)



Source: Eurostat, 2018

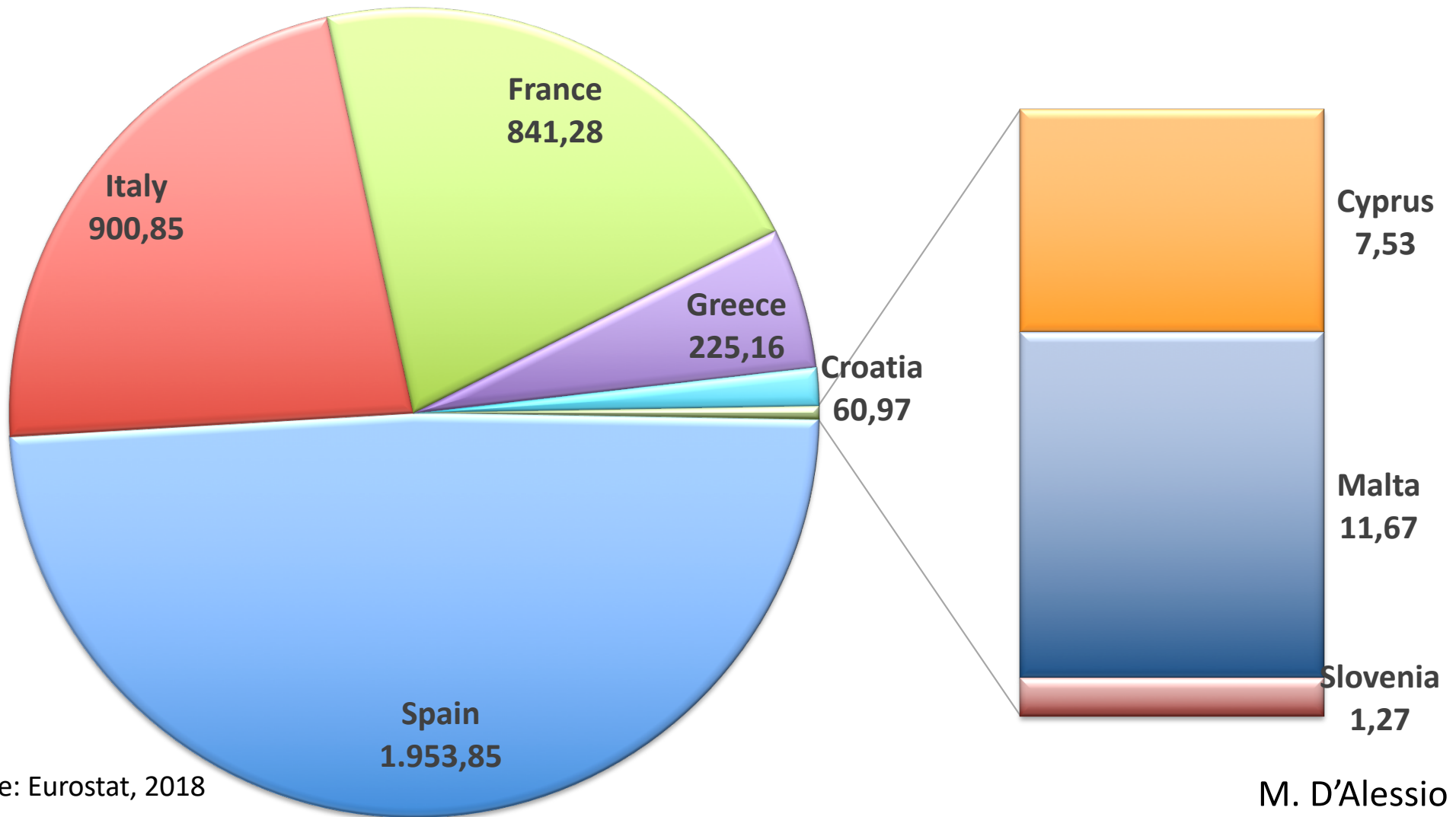
# Value landings of fishery products in Mediterranean countries (difference 2008-2016)\*



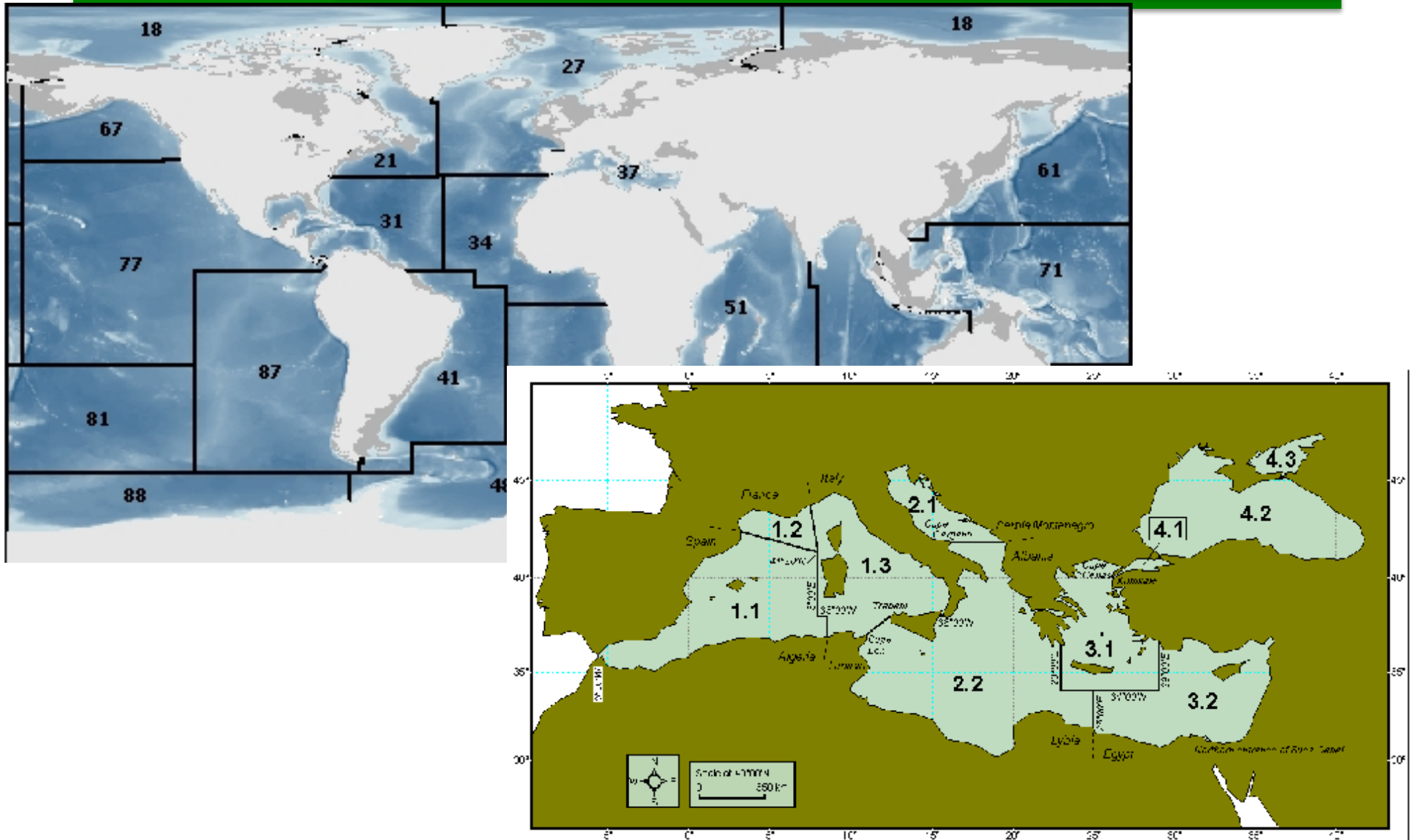
Source: Eurostat, 2018

\*2011-2016 for Croatia and 2008-2015 for Greece

# Value landings of fishery products in Mediterranean countries (2015)

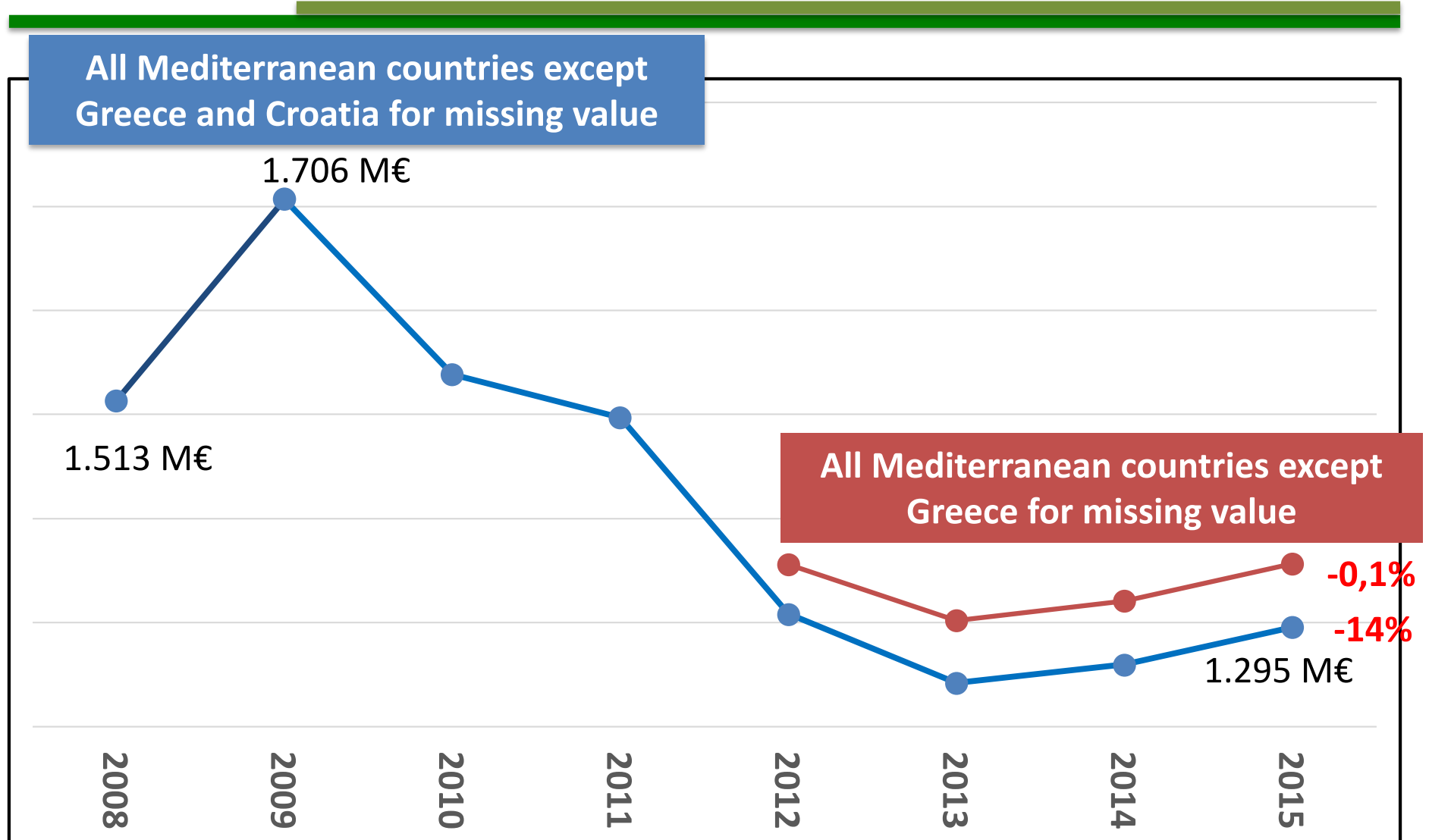


# Area 37: Mediterranean and Black Sea





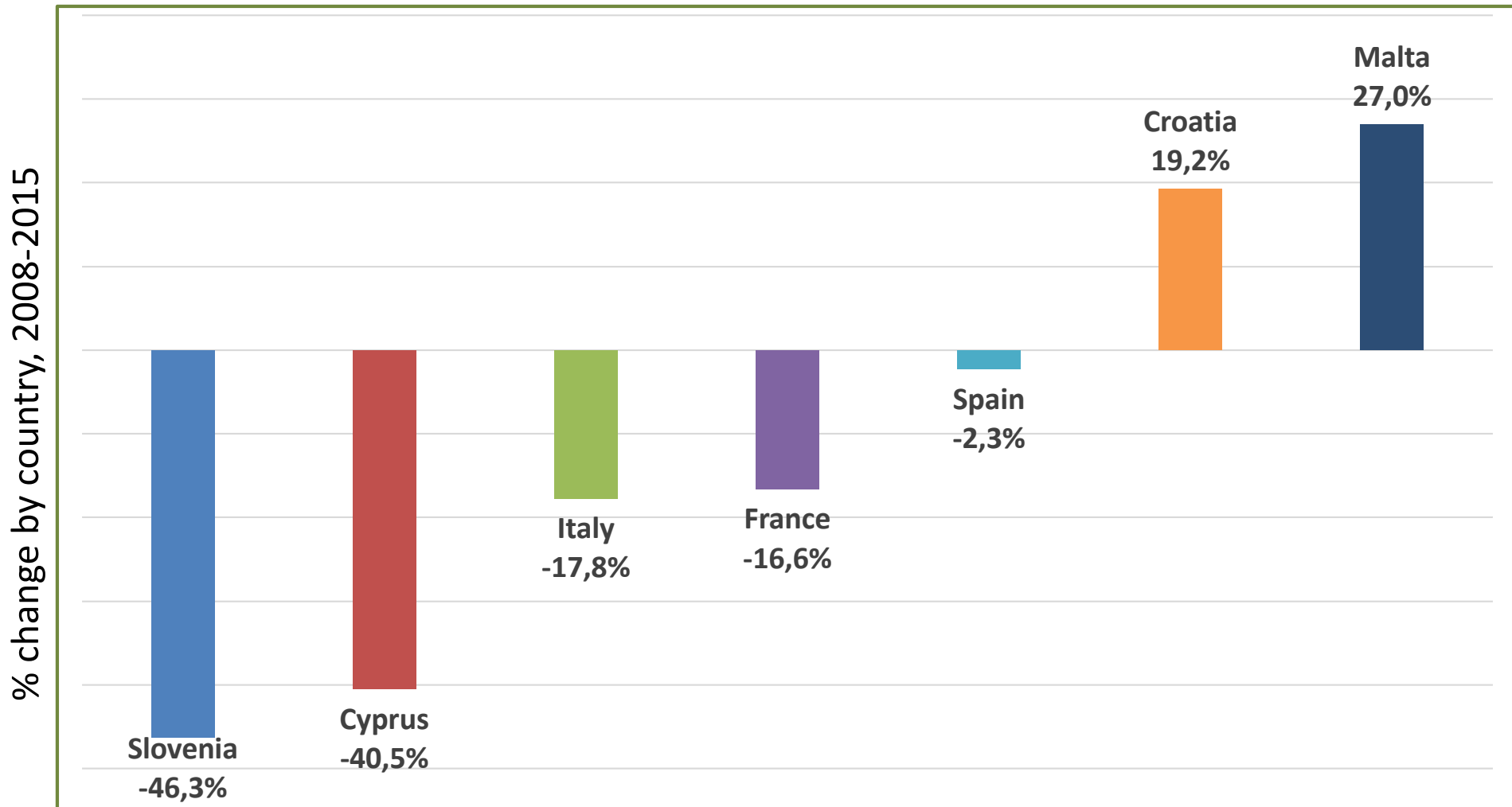
# Trend in **INCOME FROM LANDINGS** in AREA 37\*: from 2008 to 2015



Source: STECF, 2016

\*AREA37 = Mediterranean Sea and Black Sea.

# Mediterranean countries: **INCOME FROM LANDINGS** of fishery products in AREA 37 (difference 2008-2015)\*



\*2008-2016 for Slovenia e Malta e \*2012-2016 Croatia.

---

# Grazie per l'attenzione!

Per contatti:

Massimiliano D'Alessio

Tel: +390658561200

[massimiliano.dalessio@fondazionemetes.it](mailto:massimiliano.dalessio@fondazionemetes.it)