

# ANNUAL IMPLEMENTATION REPORT FOR THE EMFF

## 1. IDENTIFICATION OF THE ANNUAL IMPLEMENTATION REPORT

CCI	2014UK14MFOP001
Title	European Maritime and Fisheries Fund - Operational Programme for the United Kingdom
Version	2016.1
Date of approval of the report by the Monitoring Committee (Art 113.d of EMFF)	May 24, 2017

## **2. OVERVIEW OF THE IMPLEMENTATION OF THE OPERATIONAL PROGRAMME (ARTICLE 50(2) OF REGULATION (EU) NO 1303/2013)**

Key information on the implementation of the Operational Programme for the year concerned, including on financial instruments, with relation to the financial and indicator data.

In 2016, the main activities under the UK EMFF programme have focused on the delivery of the scheme across the Union Priorities. Including:

1. Scheme Launch – the official UK launch of the scheme was 18 January 2016, with a UK launch event being held in Poole on 8 February 2016 attended by the UK Fisheries Minister, DG Mare, Industry stakeholders and officials from all Intermediate Bodies (IB). England and Scotland opened for applications in January, with Northern Ireland opening for applications on 13 September and Wales undertook a targeted opening on 16 September and were fully live at the beginning of 2017.
2. Fisheries Local Action Groups (FLAGs) – eighteen FLAGs were selected in the UK (eight in Scotland, six in England and four in Wales) in 2016 with Northern Ireland continuing with the selection process of a FLAG to deliver the CLLD strand of the UK programme.
3. Data Collection Framework (DCF) funding – continuing to work with partners to deliver the UK obligations under DCF, developing mechanisms to reclaim EMFF funding for the activities which represents a significant change in approach than under previous arrangements. The activities relate to the UK DCF Work Programme which was rolled forward to cover 2014 to 2016 activities.
4. Control and Enforcement (C&E)– continuing to develop plans and policies for the use of EMFF to support the UK obligations for C&E activities related to the reformed Common Fisheries Policy (CFP). The UK Fisheries Enforcement Control and Coordination Group (UKFECCG) was established to act as a single competent authority with ToR established which reflect the group’s mandate and operating procedures, submitted to the European Commission (EC) in December 2016.
5. Applicant facing tools – the IBs have continued to put a significant amount of time and effort into the ongoing development of applicant facing tools such as E-Systems and Guidance Notes in 2016. This has also encompassed assessing the E-System against the working documentation provided by the Fisheries Aquaculture Monitoring and Evaluation (FAME) unit and UK reporting requirements to ensure accurate data can be compiled and reported.
6. Scheme governance - the UKMA and IBs have drawn on the significant experience developed under EFF to aid the development of the underpinning governance structures for EMFF. This has included the drafting of the Management and Control System (MCS) and supporting Desk Instructions to support designation of all bodies in 2017.
7. EMFF Programme Monitoring Committee (PMC) – the EMFF PMC met in June

2016 and provided valuable input, insight and challenge on the early stages of programme implementation across the UK.

8. Selection Criteria - A Selection Criteria review was undertaken by the UK MA in England and Scotland, where 27 projects were assessed. The purpose of the review was to provide PMC with assurance that the selection criteria is being interpreted and applied on a consistent basis across the UK. Overall, the EMFF Selection Criteria provided a coherent guide supporting the assessment process. This was evident through the IBs application of the criteria rankings and selection of specific objectives and result indicators. The findings of the audit will be presented to PMC in January 2017.
9. The quarterly performance reports which were established under EFF were reviewed and issued to PMC members quarterly, a meeting was held between the UKMA and a PMC representative to discuss the requirements of PMC and the format/content of the report has been amended to reflect the comments made by PMC members.
10. A review of the UK Communications strategy was conducted following implementation in 2016 and will be presented to PMC members in January 2017. This review confirmed that the Strategy itself had been an effective tool to ensure that awareness of the UK EMFF scheme, and its associated opportunities, were well understood by potential applicants.
11. The UKMA was asked by the EC to present both the UK Communications Strategy and the UK E-System (being used in England, Northern Ireland and Scotland) at the EMFF Experts Group in Brussels on 27 June 2016. The presentation received positive feedback from the EC and Member States.
12. During 2016 the IB's have attended a number of events to publicise EMFF;
  1. In Northern Ireland nine seminars were held to promote the opportunities across all Union Priorities but focusing significantly on UP1, 2 and 5. In addition the Grants Unit attended Industry Stakeholder meetings, including the Agriculture Representative Group, Seafish NI Advisory Committee and Fishing Industry Taskforce to promote the Programme and has also had one-to-one mentoring meetings with a range of potential applicants to the Programme, especially Aquaculture and Fish Processing.
  2. In Wales, the main focus during 2016 was on the targeted launch of the EMFF programme, prioritising CLLD and support for health and safety initiatives for fishermen. This period also included the National Assembly for Wales Election 2016, with associated restrictions on publicity activities. Communications activity included an official Ministerial launch event in Wales on 11 February, raising awareness among the sector of the EMFF programme, complemented by attendance at specific stakeholder workshops, including regular attendance at CLLD networks and at an aquaculture stakeholder group event in September.
  3. Scotland attended a number of events including a CLLD conference in Aviemore, an Aquaculture Europe exhibition in Edinburgh and the Cabinet Secretary has visited Fraserburgh Harbour, Peterhead and Fin

Fish to announce the EMFF awards.

4. In England events attended have included the EMFF launch event, British Port Association, Shellfish Association of Great Britain conference, British Trout, Seafish Groups.

13. During 2016 across the UK 313 projects were approved with an EMFF value of €32.3m (£24.9m), 143 in England, EMFF €13.8m (£11.7m), 141 in Scotland, EMFF €14.9m (£12.6m) and 29 in Northern Ireland €0.8m (£0.7m). This is positive progress as only 2 IB's were live for applications for the majority of the year.

14. There has been no data provided against the Financial Indicators and the Result Indicators within this AIR as there were no operations fully implemented in 2016 nor was any expenditure declared in the accounts of the UK Certifying Authority.

15. The UK fielded representation at a Financial Instruments (FI) Compass event in London in February 2016. The purpose of attending was to better understand how FIs could be developed and rolled out within the UK. The event was useful, but highlighted the level of effort and complexity involved in developing and effectively managing an FI. As such, it was agreed at the June 2016 PMC that FIs would not be taken forward under the UK EMFF Programme; however as per section 14 of the UK EMFF OP, this may be re-considered at a later date.

### 3. IMPLEMENTATION OF THE UNION PRIORITIES

#### 3.1. Overview of the implementation (Article 50(2) of Regulation (EU) No 1303/2013)

Information should be provided as short and general commentary on the implementation of the Union priorities and technical assistance for the year(s) concerned with reference to key developments, significant problems and steps taken to address these problems.

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
<p>1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries</p>	<p>Since the UK opened for applications in 2016, 237 projects with an EMFF value of €12.6million (£10.7million) have been approved (18.7% of the total budget allocation), with €1.0million (£0.9million) having been declared by the beneficiary to the Intermediate Body. The majority of these projects fall under Health and Safety (Article 32), Limiting the impact of fishing on the marine environment and adapting fishing to the protection of species (Article 38), and Added value, product quality and use of unwanted catches (Article 42). Activities to engage with potential applicants and stakeholders have been ongoing throughout the UK to highlight potential options for funding under the EMFF scheme. This activity has been undertaken to ensure a good level of applications continue to be made to the scheme. Across the UK, the inability to fund power blocks, winches, jiggging machines and haulers under Article 32, Healthy and Safety has been highlighted by the Industry as a missed opportunity to improve fishermen safety and raised numerous queries from potential applicants as these were eligible under the previous European Fisheries Fund (EFF) scheme but are ineligible for EMFF support.</p> <p>As at December 2016, progress towards the Operational Programme 2018 milestone was as follows;</p> <p>237 projects were approved against a milestone of 69 (344% achieved), with an</p>

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	EMFF commitment value of €12.6million against a milestone of €12.6million (100% achieved)
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	<p>Since the UK opened for applications in 2016, 15 projects with an EMFF value of €3.6million (£3.0million) have been approved (18.7% of the total budget allocation, with €443 thousand (£375 thousand) having been declared by the beneficiary to the Intermediate Body. The majority of these projects fall under Productive Investments in Aquaculture (Article 48(1)). Activities under this UP in 2016 focused on engagement with potential applicants and stakeholders to highlight potential options for funding under the EMFF scheme. This activity has been undertaken to try and ensure a good level of applications are made to the scheme.</p> <p>In Northern Ireland given the relatively small scale of the industry when compared to other UK regions, the delayed start has not been unexpected. Potential applications, for licencing, additionality, seasonality factors in terms of ensuring capital works minimise impacts on growing seasons, and match funding reasons mean that generally more complex applications are submitted. In 2017 the IB has continued to work with applicants and three applications under Productive Investments in Aquaculture have been received and if these are fully supported will see in excess of half of their Productive Investments budget committed.</p> <p>Wales Intermediate Body have been working with a number of potential projects under UP2, these types of projects tend to be large scale, capital proposals, requiring a number of legal and technical permissions and licenses. These proposals therefore take a significant amount of time to develop and to reach the point of being</p>

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>investment ready. The first applications are anticipated to be submitted in mid-2017. Scotland Intermediate Body noted a slower start in UP2, which has been due to the nature of the projects, for example aquaculture projects require longer lead times for equipment, planning permission/consents to be sought, whereas UP1 projects are more regularly for proven, readily available equipment and planning is rarely an issue.</p> <p>Within England, Aquaculture has traditionally been an area that has not had significant uptake in comparison to other areas of the scheme, due to the limited number of established aquaculture businesses. This coupled with a slow return on investment and high risk associated during the growing process may be reasons for new start-up businesses to be reluctant to enter this area of production; engagement and communication to increase interest continues to be ongoing with the Aquaculture sector.</p> <p>As at December 2016, progress towards the Operational Programme 2018 milestone was as follows;</p> <p>15 projects were approved against a milestone of 35 (43% achieved), with an EMFF commitment value of €3.6million against a milestone of €4.3million (83.5% achieved)</p>
3 - Fostering the implementation of the CFP	During 2016 the UK made significant efforts and progress in integrating funding for the Data Collection Framework (DCF) into the shared management approach under Article 77 of the EMFF. The UK DCF Partners who support the provision of data and information to the EC to meet the UK's obligations under the DCF Work Programme have been heavily involved and vital to this success. The UK EMFF Managing Authority has worked with

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>Intermediate Bodies, DCF Partners and the UK EMFF Audit Authority to develop and implement a proportionate governance arrangement which allows costs incurred fulfilling the DCF to be managed under the shared management processes. This work has included the development and agreement of an EMFF DCF Guidance Note which confirms eligible costs under the programme as well as defining application and claim appraisal processes are based on the previous Direct Management arrangements, but have been adapted to fit the UK EMFF governance approach.</p> <p>During the development of these processes, the Intermediate Bodies in the UK have worked with DCF Partners to informally assess costs likely to be certified under the UK EMFF scheme. As such, in England, all costs for 2014 and 2015 were checked, in Scotland costs for 2014 have been checked and in Wales and Northern Ireland engagement continues between the IBs and DCF Partners. Progress is expected to continue in 2017.</p> <p>As outlined in the OP work is concentrating on;</p> <ul style="list-style-type: none"> <li>• the collection, management and use of data for the purpose of scientific analysis and implementation of the CFP and validation and quality control;</li> <li>• biological sampling of stocks covered by the CFP;</li> <li>• research surveys at sea;</li> <li>• at-sea monitoring of commercial and recreational fisheries, including monitoring of by-catch of marine organisms such as marine mammals and birds;</li> <li>• collection of economic and socio-</li> </ul>

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>economic data;</p> <ul style="list-style-type: none"> <li>• development and improvement of data collection and data management systems.</li> <li>• coordination and support for research on the marine environment; and</li> <li>• participation in regional and other coordination meetings ; meetings of regional fisheries management organisations</li> </ul> <p>There were no significant compliance issues in 2016, however five minor compliance issues were reported within the 2016 DCF Annual Report, four of these were non-issues and the identified issue related to sampling of fisheries in the Indian Ocean Tuna Commission (IOTC) region, there appeared to be an inconsistency between the UK obligations under the DCF regulation and the EU agreement with the IOTC. The UK's contribution to this fishery was minor involving one vessel and there was consideration as whether derogation would be appropriate, there is renewed interest within the UK in this fishery and sampling will be undertaken in 2017.</p> <p>2016 has also seen the development of the new Annual Work Plan as required under Commission Implementing decision EU 2016/1701, EU Multi Annual Programme Regulation. This work plan was submitted to the EC deadline.</p> <p>The DCF Annual Report for 2016 will be submitted on 31 May 2017 for a separate evaluation and adoption by the European Commission.</p> <p>During 2016 UKFECCG directed senior operational enforcement officials, representing the four Fisheries Administrations, to conduct a self-</p>

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>assessment of the activities where coordination is needed, to ensure that the Control Regulation is properly applied. Heads of Enforcement officials considered as a priority, the administrative capacity to prepare and implement the National Control Action Programme for multi-annual plans, as provided for in Article 46 of Regulation (EC) No 1224/2009. This self-assessment took place at the UK Heads of Enforcement meeting on 27 October 2016. The Group's recommendations were considered and agreed by UKFECCG at its meeting 10 November 2016 and subsequently submitted to the Commission in December 2016.</p> <p>At this meeting, UKFECCG also collectively considered the coordination and administration of the UK Cross Check Management System, methodologies for sampling under 10 metres landings and the conclusions of EC audit reports. These discussions took place under the standard UKFECCG agenda items which reflect the Ex-Ante Conditionality requirements identified in the UK EMFF Operational Programme i.e. regulatory issues, operation of databases, coordination of Common Control programmes and any other administrative and technical activity link to control fisheries.</p> <p>During 2016, the UK made progress in developing its plans and approach for accessing EMFF funding to support the implementation of the Common Fisheries Policy. A key feature has been to focus on areas where the UK needs to improve levels of compliance. A wide range of initiatives are being progressed which include;</p> <ul style="list-style-type: none"> <li>• redeveloping IT as an enabler to improve compliance;</li> <li>• developing training programmes for</li> </ul>

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>compliance officers;</p> <ul style="list-style-type: none"> <li>• purchasing patrol vessels to monitor inshore fisheries and funding surveillance activities in Specific Control &amp; Inspection Programme (SCIP) areas. These plans will be further developed in 2017 to support enforcement bodies to maintain and improve compliance levels.</li> </ul> <p>As at December 2016, progress towards the Operational Programme 2018 milestone was as follows;</p> <p>2 projects were approved against a milestone of 1 (200% achieved), with an EMFF commitment value of €8.5million against a milestone of €27.2million (31.3% achieved)</p>
4 - Increasing employment and territorial cohesion	<p>Across the UK, eighteen FLAGS were approved in 2016 following the acceptance of their Local Development Strategies, eight in Scotland (Argyle and Ayrshire, Dumfries and Galloway, Forth, Highland Moray, North East of Scotland, Orkney, Outer Hebrides and Shetland), six in England (Dorset and East Devon, Cornwall and Isles of Scilly, Holderness, Hastings, North of Tyne and North Thames) and four in Wales (North Wales, Pembrokeshire, Swansea and Cardigan Bay). Twelve projects with an EMFF value of €224 thousand (£194 thousand) have been approved, (1.6% of the total budget allocation), with €39 thousand (£33 thousand) having been declared by the beneficiary to the Intermediate Body.</p> <p>The UK Managing Authority will be liaising with the four Intermediate Bodies, FLAGS and FARNET throughout the implementation and delivery of the National Network for UK FLAGS. As only one Intermediate Body had selected their</p>

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>FLAGs during the early part of 2016, a decision was taken that the establishment of a UK Network would be delayed until 2017 the first meeting is planned for Summer 2017.</p> <p>As at December 2016, progress towards the Operational Programme 2018 milestone was as follows;</p> <p>12 projects were approved against a milestone of 26 (46.2% achieved), with an EMFF commitment value of €224 thousand against a milestone of €3.3million (6.7% achieved)</p>
5 - Fostering marketing and processing	<p>Since the UK opened for applications in 2016 37 projects with an EMFF value of €3.9million (£3.3million) have been approved, representing (14.3% of the total budget allocation), with €0.7million (£0.6million) having been declared by the beneficiary to the Intermediate Body. The majority of these projects were under Article 69, Processing of fishery and aquaculture products. Activities under this UP have continued to focus on engagement with potential applicants and stakeholders to highlight potential options for funding under the EMFF scheme. This activity has been undertaken to try and ensure a good level of applications are made to the scheme.</p> <p>As at December 2016, progress towards the Operational Programme 2018 milestone was as follows;</p> <p>37 projects were approved against a milestone of 37 (100.0% achieved), with an EMFF commitment value of €3.9million against a milestone of €7.9million (49.7% achieved)</p>
6 - Fostering the implementation of the Integrated Maritime Policy	The main activities under this UP have focused on informal engagement with

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>potential applicants and stakeholders to highlight potential options for funding under the EMFF scheme. This activity has been undertaken to try and ensure a good level of applications are made to the scheme, however funding has yet to be committed under this UP.</p> <p>The late opening of the EMFF Programme in Northern Ireland has led to IB efforts being concentrated on realising projects in UPs 1-5 meetings are planned in 2017 with Marine and Environmental colleagues to progress measures within his UP.</p> <p>Wales Intermediate Body have a limited financial allocation under this UP and have been working with Policy leads since summer 2016 to develop a targeted strategic approach to UP6, identifying key priority intervention areas with clear alignment to the EMFF OP. With Wales IB expecting to receive its first applications in early 2017.</p> <p>Scotland Intermediate Body have yet to receive applications under this UP, however progress is being discussed with Marine Scotland colleagues regarding commitment of this funding.</p> <p>England Intermediate Body have continued to work with partners within the Marine Management Organisation's Evidence and Planning team to progress applications with the first applications expected early 2017.</p>
7 - Technical assistance	The UK EMFF technical assistance budget is being used to fund the implementation and ongoing costs relating to the E-System which has been developed to assist in the funding process by making it easier for applicants to apply and increase efficiency within the delivery bodies. Staff costs will also be funded, for the effective management and administration of the

Union priority	Key information on the implementation of the priority with reference to key developments, significant problems and steps taken to address these problems
	<p>scheme.</p> <p>During 2016 €0.7million (£0.5million) has been committed to eighteen projects (5.6% of the total budget allocation), with €1.0million (£0.8million) having been declared by the beneficiary to the Intermediate Body.</p>

### 3.2. Result, output and financial indicators for EMFF (Article 50(2) of Regulation (EU) No 1303/2013)

Union priority	1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries
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Table 1: Result indicators for the EMFF

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	1.4.b - Change in unwanted catches (%)	%	-12.00000	0.00000	0.00000
1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	1.5 - Change in fuel efficiency of fish capture	litres fuel/ tonnes landed catch	-13.00000	0.00000	0.00000
2 - Protection and restoration of aquatic biodiversity and ecosystems	1.5 - Change in fuel efficiency of fish capture	litres fuel/ tonnes landed catch	-13.00000	0.00000	0.00000
2 - Protection and restoration of aquatic biodiversity and ecosystems	1.10.a - Change in the coverage of Natura 2000 areas designated under the Birds and Habitats directives	Km <sup>2</sup>	25,000.00000	0.00000	0.00000
2 - Protection and restoration of aquatic biodiversity and ecosystems	1.10.b - Change in the coverage of other spatial protection measures under Art. 13.4 of the Directive 2008/56/EC	Km <sup>2</sup>	10,000.00000	0.00000	0.00000
3 - Ensuring a balance between fishing capacity and available fishing opportunities	1.3 - Change in net profits	thousand Euros	893.00000	0.00000	0.00000
3 - Ensuring a balance between fishing capacity and available fishing opportunities	1.6 - Change in the % of unbalanced fleets	%	0.00000	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>Measurement unit</b>	<b>Target value (2023)</b>	<b>Cumulative value</b>	<b>2016</b>
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.3 - Change in net profits	thousand Euros	893.00000	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.5 - Change in fuel efficiency of fish capture	litres fuel/ tonnes landed catch	-13.00000	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.8 - Employment maintained (FTE) in the fisheries sector or complementary activities	FTE	280.00000	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.9.a - Change in the number of work-related injuries and accidents	number	-3.00000	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.9.b - Change in the % of work-related injuries and accidents in relation to total fishers	%	-5.00000	0.00000	0.00000

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	1.3 - Change in net profits	thousand Euros	893.00000	0.00000	0.00000
6 - Development of professional training, new professional skills and lifelong learning	1.8 - Employment maintained (FTE) in the fisheries sector or complementary activities	FTE	280.00000	0.00000	0.00000
6 - Development of professional training, new professional skills and lifelong learning	1.9.a - Change in the number of work-related injuries and accidents	number	-3.00000	0.00000	0.00000
6 - Development of professional training, new professional skills and lifelong learning	1.9.b - Change in the % of work-related injuries and accidents in relation to total fishers	%	-5.00000	0.00000	0.00000

Specific objective	Result indicator	2015	2014
1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	1.4.b - Change in unwanted catches (%)	0.00000	0.00000
1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	1.5 - Change in fuel efficiency of fish capture	0.00000	0.00000
2 - Protection and restoration of aquatic biodiversity and ecosystems	1.5 - Change in fuel efficiency of fish capture	0.00000	0.00000
2 - Protection and restoration of aquatic biodiversity and ecosystems	1.10.a - Change in the coverage of Natura 2000 areas designated under the	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
	Birds and Habitats directives		
2 - Protection and restoration of aquatic biodiversity and ecosystems	1.10.b - Change in the coverage of other spatial protection measures under Art. 13.4 of the Directive 2008/56/EC	0.00000	0.00000
3 - Ensuring a balance between fishing capacity and available fishing opportunities	1.3 - Change in net profits	0.00000	0.00000
3 - Ensuring a balance between fishing capacity and available fishing opportunities	1.6 - Change in the % of unbalanced fleets	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.3 - Change in net profits	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.5 - Change in fuel efficiency of fish capture	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.8 - Employment maintained (FTE) in the fisheries sector or complementary activities	0.00000	0.00000
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of	1.9.a - Change in the number of work-related injuries and accidents	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
small scale coastal fleet, and the improvement of safety or working conditions			
4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	1.9.b - Change in the % of work-related injuries and accidents in relation to total fishers	0.00000	0.00000
5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	1.3 - Change in net profits	0.00000	0.00000
6 - Development of professional training, new professional skills and lifelong learning	1.8 - Employment maintained (FTE) in the fisheries sector or complementary activities	0.00000	0.00000
6 - Development of professional training, new professional skills and lifelong learning	1.9.a - Change in the number of work-related injuries and accidents	0.00000	0.00000
6 - Development of professional training, new professional skills and lifelong learning	1.9.b - Change in the % of work-related injuries and accidents in relation to total fishers	0.00000	0.00000

<b>Specific objective</b>	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 37 Support for the design and implementation of conservation measures	06	1.4 - N° of projects on conservation measures, reduction of the fishing impact on the marine environment and fishing adaptation to the protection of species	✓	49.00	0.00	0.00	0.00
02 - Article 38 Limiting the impact of fishing on the marine environment and adapting fishing to the protection of species (+ art. 44.1.c Inland fishing)	06	1.4 - N° of projects on conservation measures, reduction of the fishing impact on the marine environment and fishing adaptation to the protection of species	✓	85.00	0.00	0.00	0.00
03 - Article 39 Innovation linked to the conservation of marine biological resources (+ art. 44.1.c Inland fishing)	06	1.4 - N° of projects on conservation measures, reduction of the fishing impact on the marine environment and fishing adaptation to the protection of species	✓	38.00	0.00	0.00	0.00
04 - Article 40.1.a Protection and restoration of marine biodiversity – collection of lost fishing gear and marine litter	06	1.6 - N° of projects on protection and restoration of marine biodiversity, ecosystems		5.00	0.00	0.00	0.00
05 - Article 43.2 Fishing ports, landing sites, auction halls and shelters – investments to facilitate compliance with the obligation to land all catches	06	1.3 - N° of projects on added value, quality, use of unwanted catches and fishing ports, landing sites, actions halls and shelters	✓	25.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 37 Support for the design and implementation of conservation measures	06	1.4 - N° of projects on conservation measures, reduction of the fishing impact on the marine environment and fishing adaptation to the protection of species	0.00
02 - Article 38 Limiting the impact of fishing on the marine environment and adapting fishing to the protection of species (+ art. 44.1.c Inland fishing)	06	1.4 - N° of projects on conservation measures, reduction of the fishing impact on the marine environment and fishing adaptation to the protection of species	0.00
03 - Article 39 Innovation linked to the conservation of marine biological resources (+ art. 44.1.c Inland fishing)	06	1.4 - N° of projects on conservation measures, reduction of the fishing impact on the marine environment and fishing adaptation to the protection of species	0.00
04 - Article 40.1.a Protection and restoration of marine biodiversity – collection of lost fishing gear and marine litter	06	1.6 - N° of projects on protection and restoration of marine biodiversity, ecosystems	0.00
05 - Article 43.2 Fishing ports, landing sites, auction halls and shelters – investments to facilitate compliance with the obligation to land all catches	06	1.3 - N° of projects on added value, quality, use of unwanted catches and fishing ports, landing sites, actions halls and shelters	0.00

Specific objective	2 - Protection and restoration of aquatic biodiversity and ecosystems
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 40.1.b-g, i Protection and restoration of marine biodiversity – contribution to a better management or conservation, construction, installation or modernisation of static or movable facilities, preparation of protection and management plans related to NATURA2000 sites and spatial protected areas, management, restoration and monitoring marine protected areas, including NATURA 2000 sites, environmental awareness, participation in other actions aimed at maintaining and enhancing biodiversity and ecosystem services (+ art. 44.6 Inland fishing)	06	1.6 - N° of projects on protection and restoration of marine biodiversity, ecosystems		51.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 40.1.b-g, i Protection and restoration of marine biodiversity – contribution to a better management or conservation, construction, installation or modernisation of static or movable facilities, preparation of protection and management plans related to NATURA2000 sites and spatial protected areas, management, restoration and monitoring marine protected areas, including NATURA 2000 sites, environmental awareness, participation in other actions aimed at maintaining and enhancing biodiversity and ecosystem services (+ art. 44.6 Inland fishing)	06	1.6 - N° of projects on protection and restoration of marine biodiversity, ecosystems	0.00

<b>Specific objective</b>	3 - Ensuring a balance between fishing capacity and available fishing opportunities
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
02 - Article 36 Support to systems of allocation of fishing opportunities	06	1.2 - N° of projects on systems of allocation of fishing opportunities		11.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
02 - Article 36 Support to systems of allocation of fishing opportunities	06	1.2 - N° of projects on systems of allocation of fishing opportunities	0.00

<b>Specific objective</b>	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 27 Advisory services (+ art. 44.3 Inland fishing)	03	1.1 - N° of projects on innovation, advisory services and partnerships with scientists	✓	59.00	0.00	0.00	0.00
02 - Article 30 Diversification and new forms of income (+ art. 44.4 Inland fishing)	03	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and		66.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
		health/safety					
03 - Article 31 Start-up support for young fishermen (+ art. 44.2 Inland fishing)	03	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety		36.00	0.00	0.00	0.00
04 - Article 32 Health and safety (+ art. 44.1.b Inland fishing)	03	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety		124.00	0.00	0.00	0.00
08 - Article 42 Added value, product quality and use of unwanted catches (+ art. 44.1.e Inland fishing)	03	1.3 - N° of projects on added value, quality, use of unwanted catches and fishing ports, landing sites, actions halls and shelters		81.00	0.00	0.00	0.00
09 - Article 43.1 + 3 Fishing ports, landing sites, auction halls and shelters - investments improving fishing port and auctions halls infrastructure or landing sites and shelters; construction of shelters to improve safety of fishermen (+ art. 44.1.f Inland fishing)	03	1.3 - N° of projects on added value, quality, use of unwanted catches and fishing ports, landing sites, actions halls and shelters	✓	25.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 27 Advisory services (+ art. 44.3 Inland fishing)	03	1.1 - N° of projects on innovation, advisory services and partnerships with scientists	0.00
02 - Article 30 Diversification and new forms of income (+ art. 44.4 Inland fishing)	03	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
		health/safety	
03 - Article 31 Start-up support for young fishermen (+ art. 44.2 Inland fishing)	03	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety	0.00
04 - Article 32 Health and safety (+ art. 44.1.b Inland fishing)	03	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety	0.00
08 - Article 42 Added value, product quality and use of unwanted catches (+ art. 44.1.e Inland fishing)	03	1.3 - N° of projects on added value, quality, use of unwanted catches and fishing ports, landing sites, actions halls and shelters	0.00
09 - Article 43.1 + 3 Fishing ports, landing sites, auction halls and shelters - investments improving fishing port and auctions halls infrastructure or landing sites and shelters; construction of shelters to improve safety of fishermen (+ art. 44.1.f Inland fishing)	03	1.3 - N° of projects on added value, quality, use of unwanted catches and fishing ports, landing sites, actions halls and shelters	0.00

<b>Specific objective</b>	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 26 Innovation (+ art. 44.3 Inland fishing)	03	1.1 - N° of projects on innovation, advisory services and partnerships with scientists	✓	26.00	0.00	0.00	0.00
02 - Article 28 Partnerships between fishermen and scientists (+ art. 44.3 Inland fishing)	03	1.1 - N° of projects on innovation, advisory services and partnerships with scientists	✓	42.00	0.00	0.00	0.00
03 - Article 41.1.a, b, c Energy efficiency and mitigation of climate change – on board investments; energy efficiency audits and schemes; studies to assess the contribution of alternative propulsion systems and hull designs (+ art. 44.1.d Inland fishing)	04	1.7 - N° of projects on energy efficiency, mitigation of climate change		76.00	0.00	0.00	0.00
04 - Article 41.2 Energy efficiency and mitigation of climate change - Replacement or modernisation of main or ancillary engines (+ art. 44.1.d Inland fishing)	04	1.8 - N° of projects on replacement or modernisation of engines		70.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 26 Innovation (+ art. 44.3 Inland fishing)	03	1.1 - N° of projects on innovation, advisory services and partnerships with scientists	0.00
02 - Article 28 Partnerships between fishermen and scientists (+ art. 44.3 Inland fishing)	03	1.1 - N° of projects on innovation, advisory services and partnerships with scientists	0.00
03 - Article 41.1.a, b, c Energy efficiency and mitigation of climate change – on board investments; energy efficiency audits and schemes; studies to assess the contribution of alternative propulsion systems and hull designs (+ art. 44.1.d Inland fishing)	04	1.7 - N° of projects on energy efficiency, mitigation of climate change	0.00
04 - Article 41.2 Energy efficiency and	04	1.8 - N° of projects on	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
mitigation of climate change - Replacement or modernisation of main or ancillary engines (+ art. 44.1.d Inland fishing)		replacement or modernisation of engines	

<b>Specific objective</b>	6 - Development of professional training, new professional skills and lifelong learning
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 29.1 + 29.2 Promoting human capital and social dialogue - training, networking, social dialogue; support to spouses and life partners (+ art. 44.1.a Inland fishing)	08	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety		28.00	0.00	0.00	0.00
02 - Article 29.3 Promoting human capital and social dialogue – trainees on board of SSCF vessels / social dialogue (+ art. 44.1.a Inland fishing)	08	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety		4.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 29.1 + 29.2 Promoting human capital and social dialogue - training, networking, social dialogue; support to spouses and life partners (+ art. 44.1.a Inland fishing)	08	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
02 - Article 29.3 Promoting human capital and social dialogue – trainees on board of SSCF vessels / social dialogue (+ art. 44.1.a Inland fishing)	08	1.9 - N° of projects on promotion of human capital and social dialogue, diversification and new forms of income, start-ups for fishermen and health/safety	0.00

Union priority	2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture
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Table 1: Result indicators for the EMFF

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
1 - Provision of support to strengthen technological development, innovation and knowledge transfer	2.1 - Change in volume of aquaculture production	tonnes	3,100.00000	0.00000	0.00000
1 - Provision of support to strengthen technological development, innovation and knowledge transfer	2.2 - Change in value of aquaculture production	thousand Euros	7,900.00000	0.00000	0.00000
1 - Provision of support to strengthen technological development, innovation and knowledge transfer	2.3 - Change in net profit	thousand Euros	3,290.00000	0.00000	0.00000
2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	2.1 - Change in volume of aquaculture production	tonnes	3,100.00000	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>Measurement unit</b>	<b>Target value (2023)</b>	<b>Cumulative value</b>	<b>2016</b>
2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	2.2 - Change in value of aquaculture production	thousand Euros	7,900.00000	0.00000	0.00000
2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	2.3 - Change in net profit	thousand Euros	3,290.00000	0.00000	0.00000
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.4 - Change in the volume of production organic aquaculture	tonnes	0.00000	0.00000	0.00000
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.5 - Change in the volume of production recirculation system	tonnes	0.00000	0.00000	0.00000
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.6 - Change in the volume of aquaculture production certified under voluntary sustainability schemes	tonnes	0.00000	0.00000	0.00000
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.7 - Aquaculture farms providing environmental services	number	25.00000	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>Measurement unit</b>	<b>Target value (2023)</b>	<b>Cumulative value</b>	<b>2016</b>
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.1 - Change in volume of aquaculture production	tonnes	3,100.00000	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.2 - Change in value of aquaculture production	thousand Euros	7,900.00000	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.4 - Change in the volume of production organic aquaculture	tonnes	0.00000	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.5 - Change in the volume of production recirculation system	tonnes	0.00000	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.6 - Change in the volume of aquaculture production certified under voluntary sustainability schemes	tonnes	0.00000	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.7 - Aquaculture farms providing environmental services	number	25.00000	0.00000	0.00000

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
5 - Development of professional training, new professional skills and lifelong learning	2.9 - Employment maintained	FTE	26.00000	0.00000	0.00000

Specific objective	Result indicator	2015	2014
1 - Provision of support to strengthen technological development, innovation and knowledge transfer	2.1 - Change in volume of aquaculture production	0.00000	0.00000
1 - Provision of support to strengthen technological development, innovation and knowledge transfer	2.2 - Change in value of aquaculture production	0.00000	0.00000
1 - Provision of support to strengthen technological development, innovation and knowledge transfer	2.3 - Change in net profit	0.00000	0.00000
2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	2.1 - Change in volume of aquaculture production	0.00000	0.00000
2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	2.2 - Change in value of aquaculture production	0.00000	0.00000
2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	2.3 - Change in net profit	0.00000	0.00000
3 - Protection and restoration of	2.4 - Change in the volume of production	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	organic aquaculture		
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.5 - Change in the volume of production recirculation system	0.00000	0.00000
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.6 - Change in the volume of aquaculture production certified under voluntary sustainability schemes	0.00000	0.00000
3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	2.7 - Aquaculture farms providing environmental services	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.1 - Change in volume of aquaculture production	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.2 - Change in value of aquaculture production	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of	2.4 - Change in the volume of production organic aquaculture	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
animal health and welfare and of public health and safety			
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.5 - Change in the volume of production recirculation system	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.6 - Change in the volume of aquaculture production certified under voluntary sustainability schemes	0.00000	0.00000
4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	2.7 - Aquaculture farms providing environmental services	0.00000	0.00000
5 - Development of professional training, new professional skills and lifelong learning	2.9 - Employment maintained	0.00000	0.00000

<b>Specific objective</b>	1 - Provision of support to strengthen technological development, innovation and knowledge transfer
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 47 Innovation	03	2.1 - N° of projects on innovation, advisory services	✓	20.00	0.00	0.00	0.00
02 - Article 49 Management, relief and advisory services for aquaculture farms	03	2.1 - N° of projects on innovation, advisory services	✓	29.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 47 Innovation	03	2.1 - N° of projects on innovation, advisory services	0.00
02 - Article 49 Management, relief and advisory services for aquaculture farms	03	2.1 - N° of projects on innovation, advisory services	0.00

<b>Specific objective</b>	2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 48.1.a-d, f-h Productive	03	2.2 - N° of projects on	✓	81.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
investments in aquaculture		productive investments in aquaculture					
02 - Article 52 Encouraging new sustainable aquaculture farmers	03	2.5 - N° of projects on promoting human capital of aquaculture in general and of new aquaculture farmers		2.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 48.1.a-d, f-h Productive investments in aquaculture	03	2.2 - N° of projects on productive investments in aquaculture	0.00
02 - Article 52 Encouraging new sustainable aquaculture farmers	03	2.5 - N° of projects on promoting human capital of aquaculture in general and of new aquaculture farmers	0.00

<b>Specific objective</b>	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 48.1.k Productive investments in aquaculture - increasing energy efficiency, renewable energy	04	2.2 - N° of projects on productive investments in aquaculture	✓	7.00	0.00	0.00	0.00
02 - Article 48.1.e, i, j Productive investments in aquaculture - resource efficiency, reducing usage of water and	06	2.2 - N° of projects on productive investments in aquaculture	✓	27.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
chemicals, recirculation systems minimising water use							
03 - Article 51 Increasing the potential of aquaculture sites	06	2.4 - N° of projects on increasing potential of aquaculture sites and measures on public and animal health		7.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 48.1.k Productive investments in aquaculture - increasing energy efficiency, renewable energy	04	2.2 - N° of projects on productive investments in aquaculture	0.00
02 - Article 48.1.e, i, j Productive investments in aquaculture - resource efficiency, reducing usage of water and chemicals, recirculation systems minimising water use	06	2.2 - N° of projects on productive investments in aquaculture	0.00
03 - Article 51 Increasing the potential of aquaculture sites	06	2.4 - N° of projects on increasing potential of aquaculture sites and measures on public and animal health	0.00

<b>Specific objective</b>	4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 54 Aquaculture providing	06	2.3 - N° of projects on limiting		7.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
environmental services		the impact of aquaculture on the environment (eco-management, audit schemes, organic aquaculture environmental services)					
03 - Article 56 Animal health and welfare measures	03	2.4 - N° of projects on increasing potential of aquaculture sites and measures on public and animal health		2.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 54 Aquaculture providing environmental services	06	2.3 - N° of projects on limiting the impact of aquaculture on the environment (eco-management, audit schemes, organic aquaculture environmental services)	0.00
03 - Article 56 Animal health and welfare measures	03	2.4 - N° of projects on increasing potential of aquaculture sites and measures on public and animal health	0.00

<b>Specific objective</b>	5 - Development of professional training, new professional skills and lifelong learning
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 50 Promoting human capital and networking	08	2.5 - N° of projects on promoting human capital of	✓	18.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
		aquaculture in general and of new aquaculture farmers					

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 50 Promoting human capital and networking	08	2.5 - N° of projects on promoting human capital of aquaculture in general and of new aquaculture farmers	0.00

Union priority	3 - Fostering the implementation of the CFP
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Table 1: Result indicators for the EMFF

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
1 - Improvement and supply of scientific knowledge and collection and management of data	3.B.1 - Increase in the percentage of fulfilment of data calls	%	0.00000	0.00000	0.00000
2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden	3.A.1 - Number of serious infringements detected	number	0.01000	0.00000	0.00000

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden	3.A.2 - Landings that have been the subject to physical control	%	12.00000	0.00000	0.00000

Specific objective	Result indicator	2015	2014
1 - Improvement and supply of scientific knowledge and collection and management of data	3.B.1 - Increase in the percentage of fulfilment of data calls	0.00000	0.00000
2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden	3.A.1 - Number of serious infringements detected	0.00000	0.00000
2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden	3.A.2 - Landings that have been the subject to physical control	0.00000	0.00000

<b>Specific objective</b>	1 - Improvement and supply of scientific knowledge and collection and management of data
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 77 Data collection	06	3.2 - N° of projects on supporting the collection, management and use of data	✓	2.00	1.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 77 Data collection	06	3.2 - N° of projects on supporting the collection, management and use of data	1.00

<b>Specific objective</b>	2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 76 Control and enforcement	06	3.1 - N° of projects on implementing the Union's control, inspections and enforcement system		6.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 76 Control and enforcement	06	3.1 - N° of projects on implementing the Union's control, inspections and enforcement system	0.00

Union priority	4 - Increasing employment and territorial cohesion
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Table 1: Result indicators for the EMFF

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	4.1 - Employment created (FTE)	FTE	55.00000	0.00000	0.00000
1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	4.3 - Businesses created	number	22.00000	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	4.1 - Employment created (FTE)	0.00000	0.00000
1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	4.3 - Businesses created	0.00000	0.00000

<b>Specific objective</b>	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 62.1.a Preparatory support	08	4.2 - N° of projects on preparatory support	✓	7.00	0.00	0.00	0.00
02 - Article 63 Implementation of local development strategies (incl. running costs and animation)	08	4.1 - N° of local development strategies selected	✓	19.00	0.00	0.00	0.00
03 - Article 64 Cooperation activities	08	4.3 - N° of cooperation projects		14.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 62.1.a Preparatory support	08	4.2 - N° of projects on preparatory support	0.00
02 - Article 63 Implementation of local development strategies (incl. running costs and animation)	08	4.1 - N° of local development strategies selected	0.00
03 - Article 64 Cooperation activities	08	4.3 - N° of cooperation projects	0.00

Union priority	5 - Fostering marketing and processing
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Table 1: Result indicators for the EMFF

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
1 - Improvement of market organisation for fishery and aquaculture products	5.1.a - Change in value of first sales in POs	thousand Euros	16,500.00000	0.00000	0.00000
1 - Improvement of market organisation for fishery and aquaculture products	5.1.b - Change in volume of first sales in POs	tonnes	0.00000	0.00000	0.00000
1 - Improvement of market organisation for fishery and aquaculture products	5.1.c - Change in value of first sales in non-POs	thousand Euros	0.00000	0.00000	0.00000
1 - Improvement of market organisation for fishery and aquaculture products	5.1.d - Change in volume of first sales in non-POs	tonnes	0.00000	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.a - Change in value of first sales in POs	thousand Euros	16,500.00000	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.b - Change in volume of first sales in POs	tonnes	0.00000	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.c - Change in value of first sales in non-POs	thousand Euros	0.00000	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.d - Change in volume of first sales in non-POs	tonnes	0.00000	0.00000	0.00000

Specific objective	Result indicator	2015	2014
1 - Improvement of market organisation for fishery and aquaculture products	5.1.a - Change in value of first sales in POs	0.00000	0.00000
1 - Improvement of market organisation for fishery and aquaculture products	5.1.b - Change in volume of first sales in POs	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
aquaculture products			
1 - Improvement of market organisation for fishery and aquaculture products	5.1.c - Change in value of first sales in non-POs	0.00000	0.00000
1 - Improvement of market organisation for fishery and aquaculture products	5.1.d - Change in volume of first sales in non-POs	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.a - Change in value of first sales in POs	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.b - Change in volume of first sales in POs	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.c - Change in value of first sales in non-POs	0.00000	0.00000
2 - Encouragement of investment in the processing and marketing sectors	5.1.d - Change in volume of first sales in non-POs	0.00000	0.00000

<b>Specific objective</b>	1 - Improvement of market organisation for fishery and aquaculture products
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 66 Production and marketing plans	03	5.1 - N° of producers organisations or associations of producers organisations supported for production and marketing plans		14.00	0.00	0.00	0.00
02 - Article 67 Storage aid	03	5.2 - N° of projects on marketing measures and storage aid		1.00	0.00	0.00	0.00
03 - Article 68 Marketing measures	03	5.2 - N° of projects on marketing measures and storage aid	✓	30.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 66 Production and marketing plans	03	5.1 - N° of producers organisations or associations of producers organisations supported for production and marketing plans	0.00
02 - Article 67 Storage aid	03	5.2 - N° of projects on marketing measures and storage aid	0.00
03 - Article 68 Marketing measures	03	5.2 - N° of projects on marketing measures and storage aid	0.00

<b>Specific objective</b>	2 - Encouragement of investment in the processing and marketing sectors
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
01 - Article 69 Processing of fisheries and aquaculture products	03	5.3 - N° of projects on processing	✓	122.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
01 - Article 69 Processing of fisheries and aquaculture products	03	5.3 - N° of projects on processing	0.00

<b>Union priority</b>	6 - Fostering the implementation of the Integrated Maritime Policy
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Table 1: Result indicators for the EMFF

Specific objective	Result indicator	Measurement unit	Target value (2023)	Cumulative value	2016
1 - Development and implementation of the Integrated Maritime Policy	6.2.a - Change in the coverage of Natura 2000 areas designated under the Birds and Habitats directives	Km <sup>2</sup>	25,000.00000	0.00000	0.00000
1 - Development and implementation of the Integrated Maritime Policy	6.2.b - Change in the coverage of other spatial protection measures under Art. 13.4 of the Directive 2008/56/EC	Km <sup>2</sup>	10,000.00000	0.00000	0.00000

<b>Specific objective</b>	<b>Result indicator</b>	<b>2015</b>	<b>2014</b>
1 - Development and implementation of the Integrated Maritime Policy	6.2.a - Change in the coverage of Natura 2000 areas designated under the Birds and Habitats directives	0.00000	0.00000
1 - Development and implementation of the Integrated Maritime Policy	6.2.b - Change in the coverage of other spatial protection measures under Art. 13.4 of the Directive 2008/56/EC	0.00000	0.00000

<b>Specific objective</b>	1 - Development and implementation of the Integrated Maritime Policy
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Table 2: Output indicators for EMFF

Selected relevant measures	Thematic objective	Output indicator	Included into the performance framework	Target value (2023)	Cumulative value	2016	2015
02 - Article 80.1.b Promotion of the protection of marine environment, and the sustainable use of marine and coastal resources	06	6.2 - N° projects on the protection and improvement of knowledge on marine environment	✓	12.00	0.00	0.00	0.00
03 - Article 80.1.c Improving the knowledge on the state of the marine environment	06	6.2 - N° projects on the protection and improvement of knowledge on marine environment	✓	14.00	0.00	0.00	0.00

Selected relevant measures	Thematic objective	Output indicator	2014
02 - Article 80.1.b Promotion of the protection of marine environment, and the sustainable use of marine and coastal resources	06	6.2 - N° projects on the protection and improvement of knowledge on marine environment	0.00
03 - Article 80.1.c Improving the knowledge on the state of the marine environment	06	6.2 - N° projects on the protection and improvement of knowledge on marine environment	0.00

Table 3: Financial indicators for EMFF

Union priority	Milestone (2018)	Target value (2023)	Cumulative value	2016	2015
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	12,626,559.00	63,855,133.00	0.00	0.00	0.00
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	4,291,192.00	22,329,882.00	0.00	0.00	0.00
3 - Fostering the implementation of the CFP	27,178,185.00	65,551,641.00	0.00	0.00	0.00
4 - Increasing employment and territorial cohesion	3,339,313.00	17,858,453.00	0.00	0.00	0.00
5 - Fostering marketing and processing	7,920,039.00	31,680,156.00	0.00	0.00	0.00
6 - Fostering the implementation of the Integrated Maritime Policy	1,707,095.00	7,112,896.00	0.00	0.00	0.00
7 - Technical assistance			0.00	0.00	0.00

Union priority	2014
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	0.00
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	0.00

<b>Union priority</b>	<b>2014</b>
3 - Fostering the implementation of the CFP	0.00
4 - Increasing employment and territorial cohesion	0.00
5 - Fostering marketing and processing	0.00
6 - Fostering the implementation of the Integrated Maritime Policy	0.00
7 - Technical assistance	0.00

### 3.3. Financial data

Table 4: Financial data for the EMFF

Union priority	Selected specific objective	Thematic objective	Measure	Total public contribution (EUR)	EMFF contribution (EUR)	Contribution to climate change from EMFF contribution (EUR)	EMFF co-financing rate (%)	Total eligible expenditure of operations selected for support (EUR)	Total public contribution of operations selected for support (EUR)	Proportion of the total allocation covered with selected operations (%)
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	01 - Article 37 Support for the design and implementation of conservation measures	6,605,501.43	4,954,126.07	0.00	75.00%	700,016.60	694,240.99	10.51%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	02 - Article 38 Limiting the impact of fishing on the marine environment and adapting fishing to the protection of species (+ art. 44.1.c Inland fishing)	14,303,718.08	10,727,788.56	4,291,115.42	75.00%	1,082,068.33	665,788.07	4.65%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	03 - Article 39 Innovation linked to the conservation of marine biological resources (+ art. 44.1.c Inland fishing)	7,488,829.32	5,616,621.99	2,246,648.80	75.00%	1,414,251.17	1,414,251.17	18.88%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	04 - Article 40.1.a Protection and restoration of marine biodiversity – collection of lost fishing gear and marine litter	661,679.33	496,259.50	0.00	75.00%	116,644.83	116,644.83	17.63%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	05 - Article 43.2 Fishing ports, landing sites, auction halls and shelters – investments to facilitate compliance with the obligation to land all catches	11,020,395.47	8,265,296.60	0.00	75.00%	18,353,603.31	6,000,172.97	54.45%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	2 - Protection and restoration of aquatic biodiversity and ecosystems	06	01 - Article 40.1.b-g, i Protection and restoration of marine biodiversity – contribution to a better management or conservation, construction, installation or modernisation of static or movable facilities, preparation of protection and management plans related to NATURA2000 sites and spatial protected areas, management,	6,534,377.57	4,900,783.10	1,960,313.24	75.00%	903,829.09	570,056.23	8.72%

Union priority	Selected specific objective	Thematic objective	Measure	Total public contribution (EUR)	EMFF contribution (EUR)	Contribution to climate change from EMFF contribution (EUR)	EMFF co-financing rate (%)	Total eligible expenditure of operations selected for support (EUR)	Total public contribution of operations selected for support (EUR)	Proportion of the total allocation covered with selected operations (%)
			restoration and monitoring marine protected areas, including NATURA 2000 sites, environmental awareness, participation in other actions aimed at maintaining and enhancing biodiversity and ecosystem services (+ art. 44.6 Inland fishing)							
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	3 - Ensuring a balance between fishing capacity and available fishing opportunities	06	02 - Article 36 Support to systems of allocation of fishing opportunities	748,593.71	561,445.29	224,578.12	75.00%	0.00	0.00	0.00%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	01 - Article 27 Advisory services (+ art. 44.3 Inland fishing)	3,700,388.85	2,775,291.64	0.00	75.00%	3,688,748.26	3,688,748.26	99.69%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	02 - Article 30 Diversification and new forms of income (+ art. 44.4 Inland fishing)	1,652,883.32	1,239,662.49	0.00	75.00%	0.00	0.00	0.00%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	03 - Article 31 Start-up support for young fishermen (+ art. 44.2 Inland fishing)	1,333,333.33	1,000,000.00	0.00	75.00%	301,841.23	75,460.31	5.66%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	04 - Article 32 Health and safety (+ art. 44.1.b Inland fishing)	4,146,446.56	3,109,834.92	0.00	75.00%	2,227,254.09	1,092,491.39	26.35%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	08 - Article 42 Added value, product quality and use of unwanted catches (+ art. 44.1.e Inland fishing)	5,413,229.71	4,059,922.29	0.00	75.00%	1,299,793.45	651,688.25	12.04%

Union priority	Selected specific objective	Thematic objective	Measure	Total public contribution (EUR)	EMFF contribution (EUR)	Contribution to climate change from EMFF contribution (EUR)	EMFF co-financing rate (%)	Total eligible expenditure of operations selected for support (EUR)	Total public contribution of operations selected for support (EUR)	Proportion of the total allocation covered with selected operations (%)
	conditions									
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	09 - Article 43.1 + 3 Fishing ports, landing sites, auction halls and shelters - investments improving fishing port and auctions halls infrastructure or landing sites and shelters; construction of shelters to improve safety of fishermen (+ art. 44.1.f Inland fishing)	9,752,642.22	7,314,481.66	2,925,792.66	75.00%	2,781,497.90	2,340,218.01	24.00%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	03	01 - Article 26 Innovation (+ art. 44.3 Inland fishing)	4,831,800.56	3,623,850.42	1,449,540.17	75.00%	713,353.79	428,012.27	8.86%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	03	02 - Article 28 Partnerships between fishermen and scientists (+ art. 44.3 Inland fishing)	6,151,857.23	4,613,892.92	0.00	75.00%	134,416.72	134,416.72	2.18%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	04	03 - Article 41.1.a, b, c Energy efficiency and mitigation of climate change – on board investments; energy efficiency audits and schemes; studies to assess the contribution of alternative propulsion systems and hull designs (+ art. 44.1.d Inland fishing)	1,621,198.33	1,215,898.75	1,215,898.75	75.00%	819,635.36	417,274.58	25.74%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	04	04 - Article 41.2 Energy efficiency and mitigation of climate change - Replacement or modernisation of main or ancillary engines (+ art. 44.1.d Inland fishing)	2,460,000.00	1,230,000.00	1,230,000.00	50.00%	158,550.63	51,323.73	2.09%
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	6 - Development of professional training, new professional skills and lifelong learning	08	01 - Article 29.1 + 29.2 Promoting human capital and social dialogue - training, networking, social dialogue; support to spouses and life partners (+ art. 44.1.a Inland fishing)	1,976,211.73	1,482,158.80	0.00	75.00%	2,356,603.29	1,999,606.78	101.18%
1 - Promoting environmentally sustainable, resource efficient,	6 - Development of professional training, new professional skills and	08	02 - Article 29.3 Promoting human capital and social dialogue –	400,000.00	300,000.00		75.00%	0.00	0.00	0.00%

Union priority	Selected specific objective	Thematic objective	Measure	Total public contribution (EUR)	EMFF contribution (EUR)	Contribution to climate change from EMFF contribution (EUR)	EMFF co-financing rate (%)	Total eligible expenditure of operations selected for support (EUR)	Total public contribution of operations selected for support (EUR)	Proportion of the total allocation covered with selected operations (%)
innovative, competitive and knowledge based fisheries	lifelong learning		trainees on board of SSCF vessels / social dialogue (+ art. 44.1.a Inland fishing)							
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	1 - Provision of support to strengthen technological development, innovation and knowledge transfer	03	01 - Article 47 Innovation	5,094,097.24	3,820,572.93	1,528,229.17	75.00%	10,485,629.44	2,734,752.94	53.68%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	1 - Provision of support to strengthen technological development, innovation and knowledge transfer	03	02 - Article 49 Management, relief and advisory services for aquaculture farms	2,277,393.87	1,708,045.40	0.00	75.00%	0.00	0.00	0.00%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	03	01 - Article 48.1.a-d, f-h Productive investments in aquaculture	7,405,718.40	5,554,288.80	2,221,715.52	75.00%	7,625,444.37	2,686,870.92	36.28%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	03	02 - Article 52 Encouraging new sustainable aquaculture farmers	511,280.00	383,460.00	0.00	75.00%	0.00	0.00	0.00%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	04	01 - Article 48.1.k Productive investments in aquaculture - increasing energy efficiency, renewable energy	2,180,000.45	1,635,000.45	654,000.18	75.00%	0.00	0.00	0.00%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	06	02 - Article 48.1.e, i, j Productive investments in aquaculture - resource efficiency, reducing usage of water and chemicals, recirculation systems minimising water use	4,640,281.43	3,480,211.07	1,392,084.43	75.00%	0.00	0.00	0.00%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	06	03 - Article 51 Increasing the potential of aquaculture sites	1,058,370.56	793,777.92	317,511.17	75.00%	0.00	0.00	0.00%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and	4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of	06	01 - Article 54 Aquaculture providing environmental services	922,206.67	691,655.00	276,662.00	75.00%	0.00	0.00	0.00%

Union priority	Selected specific objective	Thematic objective	Measure	Total public contribution (EUR)	EMFF contribution (EUR)	Contribution to climate change from EMFF contribution (EUR)	EMFF co-financing rate (%)	Total eligible expenditure of operations selected for support (EUR)	Total public contribution of operations selected for support (EUR)	Proportion of the total allocation covered with selected operations (%)
knowledge based aquaculture	animal health and welfare and of public health and safety									
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	03	03 - Article 56 Animal health and welfare measures	960,000.00	720,000.00	0.00	75.00%	0.00	0.00	0.00%
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	5 - Development of professional training, new professional skills and lifelong learning	08	01 - Article 50 Promoting human capital and networking	720,391.24	540,293.43	0.00	75.00%	0.00	0.00	0.00%
3 - Fostering the implementation of the CFP	1 - Improvement and supply of scientific knowledge and collection and management of data	06	01 - Article 77 Data collection	65,551,642.51	52,441,314.00	0.00	80.00%	10,565,075.75	10,565,075.75	16.12%
3 - Fostering the implementation of the CFP	2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden	06	01 - Article 76 Control and enforcement	50,404,432.86	45,192,561.00	0.00	89.66%	0.00	0.00	0.00%
4 - Increasing employment and territorial cohesion	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	08	01 - Article 62.1.a Preparatory support	186,666.67	140,000.00	0.00	75.00%	0.00	0.00	0.00%
4 - Increasing employment and territorial cohesion	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	08	02 - Article 63 Implementation of local development strategies (incl. running costs and animation)	17,671,786.67	13,253,840.00	5,301,536.00	75.00%	411,335.52	318,214.18	1.80%

Union priority	Selected specific objective	Thematic objective	Measure	Total public contribution (EUR)	EMFF contribution (EUR)	Contribution to climate change from EMFF contribution (EUR)	EMFF co-financing rate (%)	Total eligible expenditure of operations selected for support (EUR)	Total public contribution of operations selected for support (EUR)	Proportion of the total allocation covered with selected operations (%)
4 - Increasing employment and territorial cohesion	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	08	03 - Article 64 Cooperation activities	253,333.33	190,000.00	0.00	75.00%	0.00	0.00	0.00%
5 - Fostering marketing and processing	1 - Improvement of market organisation for fishery and aquaculture products	03	01 - Article 66 Production and marketing plans	1,464,788.84	1,098,591.63	0.00	75.00%	3,876.44	2,907.33	0.20%
5 - Fostering marketing and processing	1 - Improvement of market organisation for fishery and aquaculture products	03	02 - Article 67 Storage aid	3,161,186.22	2,370,889.69	0.00	75.00%	0.00	0.00	0.00%
5 - Fostering marketing and processing	1 - Improvement of market organisation for fishery and aquaculture products	03	03 - Article 68 Marketing measures	7,296,626.92	5,472,470.19	0.00	75.00%	505,922.56	497,590.72	6.82%
5 - Fostering marketing and processing	2 - Encouragement of investment in the processing and marketing sectors	03	01 - Article 69 Processing of fisheries and aquaculture products	24,402,701.99	18,302,026.49	7,320,810.60	75.00%	10,536,251.31	4,983,657.02	20.42%
6 - Fostering the implementation of the Integrated Maritime Policy	1 - Development and implementation of the Integrated Maritime Policy	06	02 - Article 80.1.b Promotion of the protection of marine environment, and the sustainable use of marine and coastal resources	4,210,834.36	3,158,125.82	1,263,250.33	75.00%	0.00	0.00	0.00%
6 - Fostering the implementation of the Integrated Maritime Policy	1 - Development and implementation of the Integrated Maritime Policy	06	03 - Article 80.1.c Improving the knowledge on the state of the marine environment	2,902,061.57	2,176,546.18	870,618.47	75.00%	0.00	0.00	0.00%
7 - Technical assistance	1 - Technical assistance		01 - Article 78 Technical assistance at the initiative of the Member States	16,704,603.00	12,528,452.00	0.00	75.00%	923,374.45	923,374.45	5.53%
<b>Total</b>				<b>310,783,491.55</b>	<b>243,139,437.00</b>	<b>36,690,305.02</b>	<b>78.23%</b>	<b>78,109,017.89</b>	<b>43,052,837.87</b>	<b>13.85%</b>

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	01 - Article 37 Support for the design and implementation of conservation measures	0.00	331,525.89	331,525.89	5.02	0.00	2
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	02 - Article 38 Limiting the impact of fishing on the marine environment and adapting fishing to the protection of species (+ art. 44.1.c Inland fishing)	199,736.42	223,702.57	147,900.43	1.03	44,370.13	45
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	03 - Article 39 Innovation linked to the conservation of marine biological resources (+ art. 44.1.c Inland fishing)	424,275.35	0.00	0.00	0.00	0.00	2
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	04 - Article 40.1.a Protection and restoration of marine biodiversity – collection of lost fishing gear and marine litter	0.00	0.00	0.00	0.00	0.00	1
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	1 - Reduction of the impact of fisheries on the marine environment, including the avoidance and reduction, as far as possible, of unwanted catches	06	05 - Article 43.2 Fishing ports, landing sites, auction halls and shelters – investments to facilitate compliance with the obligation to land all catches	0.00	0.00	0.00	0.00	0.00	3
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	2 - Protection and restoration of aquatic biodiversity and ecosystems	06	01 - Article 40.1.b-g, i Protection and restoration of marine biodiversity – contribution to a better management or conservation, construction, installation or modernisation of static or movable facilities, preparation of protection and management plans related to NATURA2000 sites and spatial protected areas, management, restoration and monitoring marine protected areas, including NATURA 2000 sites,	171,016.87	0.00	0.00	0.00	0.00	3

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
			environmental awareness, participation in other actions aimed at maintaining and enhancing biodiversity and ecosystem services (+ art. 44.6 Inland fishing)						
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	3 - Ensuring a balance between fishing capacity and available fishing opportunities	06	02 - Article 36 Support to systems of allocation of fishing opportunities	0.00	0.00	0.00	0.00	0.00	0
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	01 - Article 27 Advisory services (+ art. 44.3 Inland fishing)	0.00	102,837.94	102,837.94	2.78	0.00	3
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	02 - Article 30 Diversification and new forms of income (+ art. 44.4 Inland fishing)	0.00	0.00	0.00	0.00	0.00	0
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	03 - Article 31 Start-up support for young fishermen (+ art. 44.2 Inland fishing)	0.00	0.00	0.00	0.00	0.00	2
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	04 - Article 32 Health and safety (+ art. 44.1.b Inland fishing)	0.00	376,113.33	208,861.78	5.04	0.00	75
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	08 - Article 42 Added value, product quality and use of unwanted catches (+ art. 44.1.e Inland fishing)	0.00	510,857.88	251,609.38	4.65	0.00	37

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
	improvement of safety or working conditions								
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	4 - Enhancement of the competitiveness and viability of fisheries enterprises, including of small scale coastal fleet, and the improvement of safety or working conditions	03	09 - Article 43.1 + 3 Fishing ports, landing sites, auction halls and shelters - investments improving fishing port and auctions halls infrastructure or landing sites and shelters; construction of shelters to improve safety of fishermen (+ art. 44.1.f Inland fishing)	702,065.40	570,953.12	367,444.48	3.77	110,233.34	24
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	03	01 - Article 26 Innovation (+ art. 44.3 Inland fishing)	128,403.68	14,148.45	8,489.07	0.18	2,546.72	2
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	03	02 - Article 28 Partnerships between fishermen and scientists (+ art. 44.3 Inland fishing)	0.00	82,136.49	82,136.49	1.34	0.00	1
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	04	03 - Article 41.1.a, b, c Energy efficiency and mitigation of climate change – on board investments; energy efficiency audits and schemes; studies to assess the contribution of alternative propulsion systems and hull designs (+ art. 44.1.d Inland fishing)	312,955.94	378,446.88	194,913.99	12.02	146,185.49	23
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	5 - Provision of support to strengthen technological development and innovation, including increasing energy efficiency, and knowledge transfer	04	04 - Article 41.2 Energy efficiency and mitigation of climate change - Replacement or modernisation of main or ancillary engines (+ art. 44.1.d Inland fishing)	25,661.87	24,625.48	7,387.63	0.30	3,693.82	9
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	6 - Development of professional training, new professional skills and lifelong learning	08	01 - Article 29.1 + 29.2 Promoting human capital and social dialogue - training, networking, social dialogue; support to spouses and life	0.00	0.00	0.00	0.00	0.00	5

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
			partners (+ art. 44.1.a Inland fishing)						
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	6 - Development of professional training, new professional skills and lifelong learning	08	02 - Article 29.3 Promoting human capital and social dialogue – trainees on board of SSCF vessels / social dialogue (+ art. 44.1.a Inland fishing)		0.00	0.00	0.00		0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	1 - Provision of support to strengthen technological development, innovation and knowledge transfer	03	01 - Article 47 Innovation	820,425.88	0.00	0.00	0.00	0.00	2
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	1 - Provision of support to strengthen technological development, innovation and knowledge transfer	03	02 - Article 49 Management, relief and advisory services for aquaculture farms	0.00	0.00	0.00	0.00	0.00	0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	03	01 - Article 48.1.a-d, f-h Productive investments in aquaculture	806,061.28	2,363,459.77	616,418.47	8.32	184,925.54	13
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	2 - Enhancement of the competitiveness and viability of aquaculture enterprises, including improvement of safety or working conditions, in particular of SMEs	03	02 - Article 52 Encouraging new sustainable aquaculture farmers	0.00	0.00	0.00	0.00	0.00	0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	04	01 - Article 48.1.k Productive investments in aquaculture - increasing energy efficiency, renewable energy	0.00	0.00	0.00	0.00	0.00	0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	06	02 - Article 48.1.e, i, j Productive investments in aquaculture - resource efficiency, reducing usage of water and chemicals, recirculation systems minimising water use	0.00	0.00	0.00	0.00	0.00	0

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	3 - Protection and restoration of aquatic biodiversity and enhancement of ecosystems related to aquaculture and promotion of resource efficient aquaculture	06	03 - Article 51 Increasing the potential of aquaculture sites	0.00	0.00	0.00	0.00	0.00	0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	06	01 - Article 54 Aquaculture providing environmental services	0.00	0.00	0.00	0.00	0.00	0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	4 - Promotion of aquaculture having a high level of environmental protection, and the promotion of animal health and welfare and of public health and safety	03	03 - Article 56 Animal health and welfare measures	0.00	0.00	0.00	0.00	0.00	0
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	5 - Development of professional training, new professional skills and lifelong learning	08	01 - Article 50 Promoting human capital and networking	0.00	0.00	0.00	0.00	0.00	0
3 - Fostering the implementation of the CFP	1 - Improvement and supply of scientific knowledge and collection and management of data	06	01 - Article 77 Data collection	0.00	0.00	0.00	0.00	0.00	2
3 - Fostering the implementation of the CFP	2 - Provision of support to monitoring, control and enforcement, enhancing institutional capacity and the efficiency of public administration, without increasing the administrative burden	06	01 - Article 76 Control and enforcement	0.00	0.00	0.00	0.00	0.00	0
4 - Increasing employment and territorial cohesion	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of	08	01 - Article 62.1.a Preparatory support	0.00	51,396.51	51,396.51	27.53	0.00	0

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
	maritime economy								
4 - Increasing employment and territorial cohesion	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	08	02 - Article 63 Implementation of local development strategies (incl. running costs and animation)	95,464.25	0.00	0.00	0.00	0.00	4
4 - Increasing employment and territorial cohesion	1 - Promotion of economic growth, social inclusion and job creation, and providing support to employability and labour mobility in coastal and inland communities which depend on fishing and aquaculture, including the diversification of activities within fisheries and into other sectors of maritime economy	08	03 - Article 64 Cooperation activities	0.00	0.00	0.00	0.00	0.00	0
5 - Fostering marketing and processing	1 - Improvement of market organisation for fishery and aquaculture products	03	01 - Article 66 Production and marketing plans	0.00	0.00	0.00	0.00	0.00	1
5 - Fostering marketing and processing	1 - Improvement of market organisation for fishery and aquaculture products	03	02 - Article 67 Storage aid	0.00	0.00	0.00	0.00	0.00	0
5 - Fostering marketing and processing	1 - Improvement of market organisation for fishery and aquaculture products	03	03 - Article 68 Marketing measures	0.00	312,289.65	312,077.04	4.28	0.00	5
5 - Fostering marketing and processing	2 - Encouragement of investment in the processing and marketing sectors	03	01 - Article 69 Processing of fisheries and aquaculture products	1,495,097.11	1,583,688.44	767,546.43	3.15	230,263.93	31
6 - Fostering the implementation of the Integrated Maritime Policy	1 - Development and implementation of the Integrated Maritime Policy	06	02 - Article 80.1.b Promotion of the protection of marine environment, and the sustainable use of marine	0.00	0.00	0.00	0.00	0.00	0

Union priority	Selected specific objective	Thematic objective	Measure	Contribution to climate change of operations selected for support (EUR)	Total eligible expenditure declared by beneficiaries to the Managing Authority (EUR)	Total eligible public expenditure declared by beneficiaries to the Managing Authority (EUR)	Proportion of total eligible public expenditure declared by beneficiaries of the total allocation (%)	Contribution to climate change of total eligible public expenditures declared by beneficiaries to the Managing Authority (EUR)	Number of operations selected
			and coastal resources						
6 - Fostering the implementation of the Integrated Maritime Policy	1 - Development and implementation of the Integrated Maritime Policy	06	03 - Article 80.1.c Improving the knowledge on the state of the marine environment	0.00	0.00	0.00	0.00	0.00	0
7 - Technical assistance	1 - Technical assistance		01 - Article 78 Technical assistance at the initiative of the Member States	0.00	1,450,868.46	1,450,868.46	8.69	0.00	18
<b>Total</b>				<b>5,181,164.04</b>	<b>8,377,050.86</b>	<b>4,901,413.99</b>	<b>1.58</b>	<b>722,218.97</b>	<b>313</b>

Table 5: Cost of operations implemented outside the programme area (Article 70 of Regulation (EU) No 1303/2013)

<b>Union priority</b>	<b>Eligible expenditure within the EMFF incurred in operations implemented outside the programme area declared by the beneficiary to the managing authority (EUR)</b>	<b>Share of the total financial allocation to the priority axis (%)</b>
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	0.00	
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	0.00	
3 - Fostering the implementation of the CFP	0.00	
4 - Increasing employment and territorial cohesion	0.00	
5 - Fostering marketing and processing	0.00	
6 - Fostering the implementation of the Integrated Maritime Policy	0.00	
7 - Technical assistance	0.00	
<b>TOTAL OP</b>	<b>0.00</b>	

## 4. ISSUES AFFECTING THE PERFORMANCE OF THE PROGRAMME AND CORRECTIVE MEASURES TAKEN

### 4.1. Actions taken to fulfil the ex-ante conditionalities (Article 50(4) of Regulation (EU) No 1303/2013)

Table 6: Actions taken to fulfil applicable EMFF-specific ex-ante conditionalities

Thematic ex-ante conditionalities which are not or partially fulfilled	Criteria not fulfilled	Action to be taken	Deadline	Bodies responsible for fulfilment	Action completed by the deadline	Criteria fulfilled	Expected date for full implementation of remaining actions	Commentary
4	2 - A description of the administrative capacity to prepare and implement the national control action programme for multiannual plans, as provided for in Article 46 of Regulation (EC) No 1224/2009	<p>1 - Establish a single competent authority according to Article 5(3) of the Control regulation.</p> <p>2 - Adopt the mandate of the competent authority so as to ensure full compliance with the Control regulation by 1 December 2015.</p> <p>3 - Define appropriate working arrangements between the single competent authority and the UK devolved administrations by 1 January 2016.</p> <p>4 - Review activities where coordination is needed (Regulatory aspects, operation of databases, coordination of Common Control programmes and any other administrative and technical activity link to control of fisheries) to ensure that the Control Regulation is applied by 1 December 2016.</p>	Dec 1, 2016	Defra, Marine Scotland, Welsh Government and DARD	Yes	Yes		<p>During 2016 the UK Fisheries Enforcement Control and Coordination Group (UKFECCG) was created and is chaired the Defra Deputy Director of Domestic Fisheries and Reform who acts as the Single Competent Authority and is made up of representatives from the four Administrations. As at 31 May 2017, the UKFECCG had met on four occasions and considered a range of strategic issues which had the potential to effect UK fisheries management. UKFECCG has directed actions, including to the Heads of Enforcement forum, to focus on specific issues. Including a review of where coordination of activities were either already in place or needed to be further strengthened across the UK. UKFECCG wrote to the EC in December 2016 enclosing the new strengthened ToR which reflected the group's mandate and operating procedures.</p> <p>The group has an agreed ToR which sets out the key features of how the group operates and the mandate of the Group. The UK authorities liaised with DG MARE officials from fisheries compliance and EMFF management to ensure that the ToR were suitable to provide the basis for the resolution of the Ex-Ante Conditionality – the advice and support from these officials was incredibly valuable in resolving this issue.</p> <p>UKFECCG directed senior operational enforcement officials, representing the four Administrations, to conduct a self-assessment of the activities where coordination is needed, to ensure that the Control Regulation is properly applied. Heads of Enforcement officials considered as a priority, the administrative capacity to prepare and implement the NCAP for multi-annual plans, as provided for in Article 46 of Regulation (EC) No 1224/2009. This self-assessment took place at the UK Heads of</p>

Thematic ex-ante conditionalities which are not or partially fulfilled	Criteria not fulfilled	Action to be taken	Deadline	Bodies responsible for fulfilment	Action completed by the deadline	Criteria fulfilled	Expected date for full implementation of remaining actions	Commentary
								<p>Enforcement meeting in October 2016. The Group's recommendations were considered and agreed by UKFECCG in November 2016 and subsequently submitted to the EC in December 2016.</p> <p>The fulfilment report provides further detail on the ongoing coordination activities across the UK</p>

#### **4.2. Issues which affect the performance of the programme and the corrective measures taken (Article 50(2) of Regulation (EU) No 1303/2013)**

In 2016, the main activities under the UK EMFF programme have focused on the delivery of the scheme across the Union Priorities. Including:

1. Scheme Launch – the official UK launch of the scheme was 18 January 2016, with a UK launch event being held in Poole on 8 February 2016 attended by the UK Fisheries Minister, DG Mare, Industry stakeholders and officials from all Intermediate Bodies (IB). England and Scotland opened for applications in January, with Northern Ireland opening for applications on 13 September and Wales undertook a targeted opening on 16 September and were fully live at the beginning of 2017.
2. Fisheries Local Action Groups (FLAGs) – eighteen FLAGs were selected in the UK (eight in Scotland, six in England and four in Wales) in 2016 with Northern Ireland continuing with the selection process of a FLAG to deliver the CLLD strand of the UK programme.
3. Data Collection Framework (DCF) funding – continuing to work with partners to deliver the UK obligations under DCF, developing mechanisms to reclaim EMFF funding for the activities which represents a significant change in approach than under previous arrangements. The activities relate to the UK DCF Work Programme which was rolled forward to cover 2014 to 2016 activities.
4. Control and Enforcement (C&E)– continuing to develop plans and policies for the use of EMFF to support the UK obligations for C&E activities related to the reformed Common Fisheries Policy (CFP). The UK Fisheries Enforcement Control and Coordination Group (UKFECCG) was established to act as a single competent authority with ToR established which reflect the group’s mandate and operating procedures, submitted to the European Commission (EC) in December 2016.
5. Applicant facing tools – the IBs have continued to put a significant amount of time and effort into the ongoing development of applicant facing tools such as E-Systems and Guidance Notes in 2016. This has also encompassed assessing the E-System against the working documentation provided by the Fisheries Aquaculture Monitoring and Evaluation (FAME) unit and UK reporting requirements to ensure accurate data can be compiled and reported.
6. Scheme governance - the UKMA and IBs have drawn on the significant experience developed under EFF to aid the development of the underpinning governance structures for EMFF. This has included the drafting of the Management and Control System (MCS) and supporting Desk Instructions to support designation of all bodies in 2017.
7. EMFF Programme Monitoring Committee (PMC) – the EMFF PMC met in June 2016 and provided valuable input, insight and challenge on the early stages of programme implementation across the UK.
8. Selection Criteria - A Selection Criteria review was undertaken by the UK MA in England and Scotland, where 27 projects were assessed. The purpose of the review was to provide PMC with assurance that the selection criteria is being

interpreted and applied on a consistent basis across the UK. Overall, the EMFF Selection Criteria provided a coherent guide supporting the assessment process. This was evident through the IBs application of the criteria rankings and selection of specific objectives and result indicators. The findings of the audit will be presented to PMC in January 2017.

9. The quarterly performance reports which were established under EFF were reviewed and issued to PMC members quarterly, a meeting was held between the UKMA and a PMC representative to discuss the requirements of PMC and the format/content of the report has been amended to reflect the comments made by PMC members.
10. A review of the UK Communications strategy was conducted following implementation in 2016 and will be presented to PMC members in January 2017. This review confirmed that the Strategy itself had been an effective tool to ensure that awareness of the UK EMFF scheme, and its associated opportunities, were well understood by potential applicants.
11. The UKMA was asked by the EC to present both the UK Communications Strategy and the UK E-System (being used in England, Northern Ireland and Scotland) at the EMFF Experts Group in Brussels on 27 June 2016. The presentation received positive feedback from the EC and Member States.
12. During 2016 the IB's have attended a number of events to publicise EMFF;
  1. In Northern Ireland nine seminars were held to promote the opportunities across all Union Priorities but focusing significantly on UP1, 2 and 5. In addition the Grants Unit attended Industry Stakeholder meetings, including the Agriculture Representative Group, Seafish NI Advisory Committee and Fishing Industry Taskforce to promote the Programme and has also had one-to-one mentoring meetings with a range of potential applicants to the Programme, especially Aquaculture and Fish Processing.
  2. In Wales, the main focus during 2016 was on the targeted launch of the EMFF programme, prioritising CLLD and support for health and safety initiatives for fishermen. This period also included the National Assembly for Wales Election 2016, with associated restrictions on publicity activities. Communications activity included an official Ministerial launch event in Wales on 11 February, raising awareness among the sector of the EMFF programme, complemented by attendance at specific stakeholder workshops, including regular attendance at CLLD networks and at an aquaculture stakeholder group event in September.
  3. Scotland attended a number of events including a CLLD conference in Aviemore, an Aquaculture Europe exhibition in Edinburgh and the Cabinet Secretary has visited Fraserburgh Harbour, Peterhead and Fin Fish to announce the EMFF awards.
  4. In England events attended have included the EMFF launch event, British Port Association, Shellfish Association of Great Britain conference, British Trout, Seafish Groups.

13. During 2016 across the UK 313 projects were approved with an EMFF value of €32.3m (£24.9m), 143 in England, EMFF €13.8m (£11.7m), 141 in Scotland, EMFF €14.9m (£12.6m) and 29 in Northern Ireland €0.8m (£0.7m). This is positive progress as only 2 IB's were live for applications for the majority of the year.
14. There has been no data provided against the Financial Indicators and the Result Indicators within this AIR as there were no operations fully implemented in 2016 nor was any expenditure declared in the accounts of the UK Certifying Authority.
15. The UK fielded representation at a Financial Instruments (FI) Compass event in London in February 2016. The purpose of attending was to better understand how FIs could be developed and rolled out within the UK. The event was useful, but highlighted the level of effort and complexity involved in developing and effectively managing an FI. As such, it was agreed at the June 2016 PMC that FIs would not be taken forward under the UK EMFF Programme; however as per section 14 of the UK EMFF OP, this may be re-considered at a later date.

## **5. INFORMATION ON SERIOUS INFRINGEMENTS AND REMEDY ACTIONS (ARTICLE 114(2) OF REGULATION (EU) NO 508/2014**

Information and actions taken on cases of serious infringements as referred to in Article 10(1) and non-respect of durability conditions and remedy actions as set out in Article 10(2).

There have been no cases of serious infringements as referred to in Article 10(1) and no cases of non-respect of durability conditions and remedy actions as set out in Article 10(2) reported during 2016.

**6. INFORMATION ON ACTIONS TAKEN TO COMPLY WITH ARTICLE 41(8) (ARTICLE 114(2) OF REGULATION (EU) NO 508/2014)**

A summary of actions taken is to be provided on the progress to achieve the provision set out in Article 41(8) with regard to the priority up to 60 % of the public assistance to be ensured to small-scale coastal fishing sector, including data on actual share of small-scale coastal fishing within the operations financed under the measure of Article 41(2)

Under Article 41(2) Energy efficiency and mitigation of climate change – replacement or modernisation of main or ancillary engines, nine projects were approved during 2016 with public assistance of €51 thousand (£44 thousand) being awarded, seven of which related to the Small Scale Coastal Fleet, representing 78% of all projects approved in 2016, the value of the public assistance paid to the Small Scale Coastal Fleet is 82%.

## **7. INFORMATION ON THE ACTIONS TAKEN TO ENSURE THE PUBLICATION OF BENEFICIARIES (ARTICLE 114(2) ) OF REGULATION (EU) No 508/2014)**

A summary of actions taken is to be provided in line with Annex V of EMFF Regulation, with special regard to national legislation including any applicable threshold regarding the publication of data of natural persons

As per Annex V of the EMFF Regulation each Intermediate Body is aware of the need to publish a list of EMFF operations including all of the required data fields as per point 1 of Annex V bi-annually. In December 2016 all approved EMFF projects were published on the Intermediate Bodies websites.

In the OP the UK listed all of the activities that would be undertaken throughout the duration of the programme, throughout 2016 the UKMA has ensured the following; the official UK launch of the EMFF programme which took place on 8 February 2016 in Poole, England, was heavily publicised and well attended by stakeholders and the public, alongside the heads of the Intermediate Bodies. The EU Flag has been displayed throughout 2016 at Lancaster House, Newcastle which is the premises of the UK Managing Authority. Under EFF the UK Managing Authority produced an annual publicity brochure which was presented to PMC members and disseminated amongst the fishing community as well as being available on the IB websites; it is proposed that this will continue under the EMFF programme, with the first brochure being produced in 2017.

The UK EMFF Communication Strategy was developed in 2015 and was vital in ensuring effective communications and engagement before, during and after the scheme launch in the UK. The Strategy allowed all four Intermediate Bodies to carry out activities in their separate Administrations while supporting an overall UK approach to communications. The UK Communications Strategy was presented at the June 2016 Programme Monitoring Committee meeting, where it was discussed with PMC and a review of the strategy was conducted following implementation and presented to PMC members in January 2017. This review confirmed that the Strategy itself had been an effective tool to ensure that awareness of the UK EMFF scheme, and its associated opportunities, were well understood by potential applicants. In addition, DG MARE recognised the UK Communications Strategy as very forward thinking and asked the UK EMFF MA to present the UK's approach in this area at the EMFF Experts Group in June 2016.

**8. ACTIVITIES IN RELATION TO THE EVALUATION PLAN AND SYNTHESIS OF THE EVALUATIONS (ARTICLE 114(2)) OF REGULATION (EU) No 508/2014, ARTICLE 50(2) OF REGULATION (EU) No 1303/2013)**

A summary should be provided on activities undertaken in relation to the implementation of the evaluation plan, including follow-up given to the findings of evaluations.

A synthesis of the findings should be provided of all evaluations of the programme that have become available during the previous financial year, with reference of name and reference period of the evaluation reports used.

Additionally, the access to evaluations that were made publicly available pursuant to Article 54(4) of Regulation (EU) No 1303/2013 should be communicated here.

During 2016 the UK contributed to the European Commission's Ex-Post Evaluation of the European Fisheries Fund 2007-2013, and a review of the Communications Strategy was also undertaken. This review confirmed that the Strategy itself had been an effective tool to ensure that awareness of the UK EMFF scheme, and its associated opportunities, were well understood by potential applicants. In addition, DG MARE recognised the UK Communications Strategy as very forward thinking and asked the UK EMFF MA to present the UK's approach in this area at the EMFF Experts Group in June 2016.

The UK opened for applications in 2016, and the 'go live' dates varied across the UK with England and Scotland opening for applications in January, Northern Ireland opened for applications on 13 September and Wales undertook a targeted opening on 16 September against specific articles and were not fully live until the beginning of 2017, therefore there has been limited time to assess any impact of the EMFF programme based on the available data.

## **9. CITIZEN'S SUMMARY (ARTICLE 50(9) OF REGULATION (EU) NO 1303/2013)**

A citizen's summary of the contents of the AIRs should be made public and uploaded as a separate file in the form of annex to the AIR.

**10. REPORT ON THE IMPLEMENTATION OF FINANCIAL INSTRUMENTS (ARTICLE 46(1) OF REGULATION (EU) No 1303/2013)**

**11. ASSESSMENT OF THE IMPLEMENTATION OF THE OPERATIONAL PROGRAMME  
(ARTICLE 50(4) OF REGULATION (EU) NO 1303/2013)**

**11.1. Assessment of data and progress towards achieving the objectives of the programme**

For each Union priority an assessment should be carried out on the information and data provided in Part A and progress towards achieving the objectives of the programme (incorporating the findings and recommendations of evaluations)

Union priority	Assessment of data and progress towards achieving the objectives of the programme
<p>1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries</p>	<p>The following assessment is based on the applicable Result Indicators (RI) listed in the UK OP for UP1, alongside the agreed 2023 targets and progress achieved towards these during 2016;</p> <p>1.3 - Change in net profits (€), has a target to increase net profits by €0.893million. By December 2016, 158 operations were assessed under this RI with 72 providing a contribution towards the OP target. Baseline data of the selected operations shows an expected increase of €0.944million. The OP target for the RI will need revisited.</p> <p>1.4.b - Change in unwanted catches (%), has a target to reduce unwanted catches by 12%. It is not currently possible to calculate the baseline for this RI as RI 1.4.a Change in unwanted catches (tonnes) is considered not applicable in the UK OP and is required for this calculation. Additionally the landing obligation is not yet in force in the UK and therefore there is no relevant data available at this stage.</p> <p>1.5 - Change in fuel efficiency of fish capture, has a target to reduce 13 litres of fuel per tonne of landed catch. By December 2016, 151 operations were assessed under this RI with 7 providing a contribution towards the OP target. Following the issue of the FAME working paper on RI's the calculation methodology will be reviewed for the operations selected.</p> <p>1.6 - Change in the % of unbalanced fleets, has a target to ensure no change (0.00%) in the UK OP. This will be covered in the national reports submitted to the European Commission.</p>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
	<p>1.8 - Employment maintained (FTE) in the fisheries sector or complementary activities, has a target to maintain 280 FTE's. By December 2016, 105 operations were assessed under this RI with 58 providing a contribution towards the OP target. Baseline data of the selected operations shows 567 FTE's will be maintained. The OP target for the RI will be revisited.</p> <p>1.9.a - Change in the number of work-related injuries and accidents, has a target to reduce the number of these incidents by 3. By December 2016, 114 operations were assessed under this RI with 4 providing a contribution towards the OP target. Baseline data of the selected operations shows an expected reduction of 24 incidents. The verification of this data will be reviewed during 2017 and, if appropriate, the OP target will be revisited.</p> <p>1.9.b - Change in the % of work-related injuries and accidents in relation to total fishers, has a target to reduce the number of these incidents by 5%. This RI requires national figures on the number of fishers and the most appropriate national data source will not be produced until September 2017. As a result, it is not yet possible to calculate this RI.</p> <p>1.10.a - Change in the coverage of Natura 2000 areas designated under the Birds and Habitats directives, has a target to change the area by 25,000.00 km<sup>2</sup>. This RI is currently under review and, following discussion with FAME, it is expected that operations approved under UP1 will not be able to contribute to this RI and it is likely the review will conclude the RI is not applicable.</p> <p>1.10.b - Change in the coverage of other spatial protection measures under Article 13.4 of the Directive 2008/56/EC. This RI is currently under review and, following discussion with FAME, it is expected that operations approved under UP1 will not be able to contribute to this RI and it is likely the review will conclude the RI is not applicable.</p> <p>The first operations approved within the EMFF programme were under UP1 and occurred in March 2016. As there has only been ten months</p>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
	of delivery the UK has no fully implemented operations or verified RI outputs. As such, the data shown above is not reflected in Table 1 of this AIR. However, the above shows that should the approved operations achieve their baseline values, RI's 1.3, 1.8 and 1.9.a will exceed the OP targets for 2023. The remaining RI's will require reassessment.
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	<p>The following assessment is based on the applicable RI listed in the UK OP for UP2, alongside the agreed 2023 targets and progress achieved towards these during 2016;</p> <p>2.1 - Change in volume of aquaculture production, has a target to increase the tonnes of aquaculture production by 3,100. By December 2016, 15 operations were assessed under this RI with 13 providing a contribution towards the OP target. Baseline data of the selected operations reflects an expected increase of 65,281 tonnes. The OP target will be subject to review.</p> <p>2.2 - Change in value of aquaculture production, has a target to increase the value of aquaculture production by €7.9million. By December 2016, 5 operations were assessed under this RI with 4 providing a contribution towards the OP target. Baseline data of the selected operations shows an expected increase of €20.7million. The OP target will be subject to review.</p> <p>2.3 - Change in net profit, has a target to increase net profits by €3.29million. By December 2016, 4 operations were assessed under this RI with all of these providing a contribution towards the OP target. Baseline data of the selected operations shows an expected increase of €7.112million. The OP target for the RI will be revisited.</p> <p>2.4 - Change in the volume of production of organic aquaculture, has a target to ensure no change in the tonnes produced. By December 2016, there had been no operations assessed under this RI resulting in no contribution towards the OP target.</p> <p>2.5 - Change in the volume of production of</p>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
	<p>recirculation systems, has a target to ensure no change in the tonnes produced. By December 2016, there had been no operations assessed under this RI resulting in no contribution towards the OP target.</p> <p>2.6 - Change in the volume of aquaculture production certified under voluntary sustainability schemes, has a target to ensure no change in the tonnes produced. By December 2016, there had been no operations assessed under this RI resulting in no contribution towards the OP target.</p> <p>2.7 - Aquaculture farms providing environmental services, has a target to increase the number of these farm by 25. By December 2016, there had been no operations assessed under this RI resulting in no contribution towards the OP target.</p> <p>2.9 - Employment maintained, has a target to maintain 26 FTE's. By December 2016, there had been no operations assessed under this RI resulting in no contribution towards the OP target. This is due to no applications being received under Article 50 Promoting human capital and networking, which is the only applicable Article to this RI in the UK OP.</p> <p>The first operations approved under UP2 occurred in July 2016. As there has only been five months of delivery the UK has no fully implemented operations or verified RI outputs. As such, the data shown above is not reflected in Table 1 of this AIR. The above shows that should the approved operations achieve their baseline values RI's 2.1, 2.2 and 2.3 will exceed OP targets for 2023. The remaining RI's will require reassessment.</p>
3 - Fostering the implementation of the CFP	<p>The following assessment is based on the applicable RI listed in the UK OP for UP3, alongside the agreed 2023 targets and progress achieved towards these during 2016;</p> <p>3.A.1 - Number of serious infringements detected, has a target to detect 0.01 infringements. This is a national level target and</p>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
	<p>will be reported using national data sources.</p> <p>3.A.2 - Landings that have been the subject of physical control, has a target of 12%. This is a national level target and will be reported using national data sources.</p> <p>3.B.1 - Increase in the percentage of fulfilment of data calls, has a target of 0%. This target is based on the UK already achieving all data calls.</p> <p>The first operations approved under UP3 occurred in December 2016. As there has only been one month of delivery the UK has no fully implemented operations or verified RI outputs under UP3. The UK is currently in the process of agreeing which national data sources will support these RI's and how this will be reported.</p>
4 - Increasing employment and territorial cohesion	<p>The following assessment is based on the applicable RI listed in the UK OP for UP4, alongside the agreed 2023 targets and progress achieved towards these during 2016;</p> <p>4.1 - Employment created (FTE), has a target to create 55 new FTE's. By December 2016, 4 operations were assessed under this RI with 1 providing a contribution towards the OP target. Baseline data of the selected operation expects an additional 5 FTE's to be created.</p> <p>4.3 - Businesses created, target is to create 22 new businesses. By December 2016, 4 operations were assessed under this RI none of which provided a contribution towards the OP target. This is due to a limited number of FLAG applications being operational in 2016.</p> <p>Under UP4 only a small number of FLAG's were operational in 2016, limiting the number of possible applications. Due to this the UK has no fully implemented operations or verified RI outputs under this UP. As such, the data shown above is not reflected in Table 1 of this AIR. However, the above shows that the approved operations are expecting to provide benefits against the RI's. It is expected that performance under these RI's will increase as more FLAG's move into the delivery phase.</p>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
5 - Fostering marketing and processing	<p>The following assessment is based on the applicable RI listed in the UK OP for UP5, alongside the agreed 2023 targets and progress achieved towards these during 2016;</p> <p>5.1.a - Change in value of first sales in Producer Organisations (PO's), has a target to increase the value of first sales by €16.5million. By December 2016, 35 operations were assessed under this RI with 11 providing a contribution towards the OP target. Baseline data of the selected operations shows an expected increase of €113.9million. Due to the significant achievement expected against this RI the OP target and process for data verification is currently being reviewed.</p> <p>5.1.b - Change in volume of first sales in POs, has a target to ensure no change in the tonnes produced. By December 2016, 25 operations were assessed under this RI none of which provided a contribution towards the OP target.</p> <p>5.1.c - Change in value of first sales in non-POs, has a target to ensure no change in the value of first sales. By December 2016, 25 operations were assessed under this RI with 18 of these providing a contribution of €3.4million towards the OP target. The OP target for this RI will need to be revisited.</p> <p>5.1.d - Change in volume of first sales in non-POs, has a target to ensure no change in the tonnes produced. By December 2016, 25 operations were assessed under this RI with 17 of these providing a contribution of 39,002 tonnes towards the OP target. The OP of this RI will need reassessment.</p> <p>The first operations approved under UP5 occurred in June 2016. As there has only been six months of delivery the UK has no fully implemented operations or verified RI outputs. As such, the data shown above is not reflected in Table 1 of this AIR. The above shows that should the approved operations achieve their expected baseline values RI's 5.1.a, 5.1.b, 5.1.c and 5.1.d will exceed OP targets for 2023. Due to the significant over achievement all RI's and</p>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
	the verification process will need to be reviewed.
6 - Fostering the implementation of the Integrated Maritime Policy	<p>The following assessment is based on the applicable RI listed in the UK OP for UP6, alongside the agreed 2023 targets and progress achieved towards these during 2016;</p> <p>6.2.a - Change in the coverage of Natura 2000 areas designated under the Birds and Habitats directives, has a target to increase the area by 25,000 km<sup>2</sup>. By December 2016, no applications had been received from beneficiaries. As a result no operations were assessed under this RI resulting in no contribution towards the OP target.</p> <p>6.2.b - Change in the coverage of other spatial protection measures under Article 13.4 of the Directive 2008/56/EC, has a target to increase the area by 10,000 km<sup>2</sup>. By December 2016, no applications had been received from beneficiaries. As a result no operations were assessed under this RI resulting in no contribution towards the OP target.</p> <p>In the first ten months of delivery UP6 focus has been on informal engagement with potential applicants and stakeholders to highlight potential options for funding. As such the UK has no fully implemented operations or verified RI outputs. Until applications have been received and assessed it will not be possible to assess performance against these RI's.</p>
7 - Technical assistance	<p>During 2016 UP 7 has been used to support activities including, but not restricted to:</p> <ul style="list-style-type: none"> <li>• Funding staff resources to effectively manage promote and administer the scheme audit and control.</li> <li>• The provision of systems to make applying for funding as easy and efficient as possible for both applicants and delivery bodies.</li> <li>• Promoting and publicising the scheme to ensure as many potential applicants as possible are aware of funding</li> </ul>

Union priority	Assessment of data and progress towards achieving the objectives of the programme
	<p>opportunities.</p> <ul style="list-style-type: none"> <li>• The provision of expert advice on both project and programme related areas to ensure effective decision making.</li> <li>• Meetings, travel and subsistence which support the management which are linked to the responsibilities of the UK management of the scheme.</li> </ul> <p>During 2016 18 projects were approved with an EMFF value of €0.7million (£0.5million).</p>

**11.2. Assessment whether progress made toward milestones and targets is sufficient to ensure their eventual fulfilment, indicating any remedial actions taken or planned**

An assessment by Union priority of whether progress made toward milestones and targets is sufficient to ensure their eventual fulfilment, indicating any remedial actions taken or planned, where appropriate

Union priority	Assessment whether progress made toward milestones and targets is sufficient to ensure their eventual fulfilment, indicating any remedial actions taken or planned
1 - Promoting environmentally sustainable, resource efficient, innovative, competitive and knowledge based fisheries	<p>The first operations approved within the EMFF programme were under UP1 and occurred in March 2016. There has only been ten months of delivery and the UK has no fully implemented operations or verified RI outputs. However, the baseline data provided by beneficiary's shows that should the approved operations achieve their expected baseline values RI's 1.3, 1.8 and 1.9.a will exceed the OP targets for 2023. RI 1.5 baseline is currently underperforming but this is likely attributable to inaccurate verification or calculation of the baseline. RI's 1.4.b, 1.6 and 1.9.b are yet to identify the national data sources to be included in the calculations of the baselines and outputs. RI's 1.10a and 1.10b will have their applicability to the UK OP assessed.</p> <p>An RI review is required for all RI's and targets within the UK OP. The objective of this review will focus on RI's in the OP which do not comply with the FAME working paper on common indicators and if necessary the targets in the UK OP may be reconsidered.</p>
2 - Fostering environmentally sustainable, resource efficient, innovative, competitive and knowledge based aquaculture	<p>The first operations approved under UP2 occurred in July 2016. As there has only been five months of delivery the UK has no fully implemented operations or verified RI outputs. However, the baseline data provided by beneficiary's shows that should the approved operations achieve their expected baseline values RI's 2.1, 2.2 and 2.3 will exceed OP targets for 2023. RI's 2.4, 2.5 and 2.6 are set to achieve the target set in the OP. RI 2.7 is not expected to achieve the OP target and the availability of potential applicants and applications is being reviewed. RI 2.9 has not yet reported any expected achievement against</p>

Union priority	Assessment whether progress made toward milestones and targets is sufficient to ensure their eventual fulfilment, indicating any remedial actions taken or planned
	<p>the OP target.</p> <p>An RI review is required for all RI's and targets within the UK OP. The objective of this review will focus on RI's in the OP which do not comply with the FAME working paper on common indicators and if necessary the targets in the UK OP may be reconsidered.</p>
3 - Fostering the implementation of the CFP	<p>The first operations approved under UP3 occurred in December 2016. As there has only been one month of delivery the UK has no fully implemented operations or verified RI outputs under UP5. The UK is currently in the process of agreeing which national data will support these RI's and how this will be collected.</p> <p>An RI review is required for all RI's and targets within the UK OP. The objective of this review will focus on RI's in the OP which do not comply with the FAME working paper on common indicators and if necessary the targets in the UK OP may be reconsidered.</p>
4 - Increasing employment and territorial cohesion	<p>Under UP4 only a small number of FLAG's had entered into the delivery phase by December 2016, limiting the number of possible applications. Due to this the UK has no fully implemented operations or verified RI outputs under this UP. This is reflected in the small number of approved operations and baseline data reported against these RI's. It is expected that performance under these RI's will increase as more FLAG's move into the delivery phase evidenced in the commitments made within the approved Local Development Strategies (LDS).</p> <p>An RI review is required for all RI's and targets within the UK OP. The objective of this review will focus on RI's in the OP which do not comply with the FAME working paper on common indicators and if necessary the targets in the UK OP may be reconsidered.</p>
5 - Fostering marketing and	The first operations approved under UP5

Union priority	Assessment whether progress made toward milestones and targets is sufficient to ensure their eventual fulfilment, indicating any remedial actions taken or planned
processing	<p>occurred in June 2016. As there has only been six months of delivery the UK has no fully implemented operations or verified RI outputs. However, the baseline data provided by beneficiary's shows that should the approved operations achieve their expected baseline values RI's 5.1.a, 5.1.b, 5.1.c and 5.1.d will exceed OP targets for 2023.</p> <p>An RI review is required for all RI's and targets within the UK OP. The objective of this review will focus on RI's in the OP which do not comply with the FAME working paper on common indicators and if necessary the targets in the UK OP may be reconsidered.</p>
6 - Fostering the implementation of the Integrated Maritime Policy	<p>In the first ten months of delivery the focus of UP6 has been on informal engagement with potential applicants and stakeholders to highlight potential options for funding. As such the UK has no fully implemented operations or verified RI outputs. Until applications have been received and assessed it will not be possible to determine the expected level performance against these RI's.</p> <p>An RI review is required for all RI's and targets within the UK OP. The objective of this review will focus on RI's in the OP which do not comply with the FAME working paper on common indicators and if necessary the targets in the UK OP may be reconsidered.</p>
7 - Technical assistance	There are no milestones or targets associated to Union Priority 7 within the UK Operational Programme, however during 2016 of the €12.5million budget, 5.6% €0.7million (£0.5million) was committed to 18 projects.

## **12. HORIZONTAL PRINCIPLES OF IMPLEMENTATION (ARTICLE 50(4) OF REGULATION (EU) No 1303/2013)**

### **12.1. An assessment of the implementation of specific actions to take into account the principles set out in Article 5 of Regulation (EU) No 1303/2013 on partnership and multi-level governance, with particular emphasis on the role of partners in the implementation of the programme.**

During the preparation of the Operational Programme a number of partners/stakeholders were consulted, the list of those consulted was submitted with the OP to the European Commission ‘Ares(2015)4713235 – List of partners consulted’.

The Programme Monitoring Committee members play an active role in the EMFF programme, with meetings being held bi-annually and a quarterly PMC report being issued to members which provides an insight into the delivery of the scheme, and provides details of the financial commitments made throughout the UK at Article level alongside the expenditure declared to the UKMA. Further sub-groups of the PMC have also been established to consider specific issues identified by the PMC as necessary.

Within Northern Ireland Intermediate Body progress updates and information will be provided to any NI ESIF Partnership and Multi-level governance group established to address the requirements of Article 5 of 1303/2013 and respond to any issues raised by members on the delivery of the EMFF Programme in NI.

Wales Intermediate Body has adopted a collaborative approach to identifying specific priorities for the targeting of EMFF funding, working in partnership with key stakeholder groups. Examples during 2016 include the convening of a fisheries stakeholder task and finish group to determine priority needs in relation to Health and Safety for fishermen, to inform the IB’s approach to Article 32, Health and Safety and Article 29, Promoting human capital and social dialogue. Close partnership working is also underway with the nascent FLAGs and with the fishermen’s associations on the needs and requirements of the industry and on raising awareness and understanding of the specific nature of funding opportunities available under EMFF.

Within Scotland Intermediate Body the Project Assessment Committee (PAC) contains members who also sit on the PMC and so provides a link between the levels of governance of the EMFF. The PAC is made up of stakeholders from industry, public bodies and local authorities; members are spread between sectors as well as geographically.

Within England Intermediate Body when establishing FLAG groups, LEADER colleagues have played an active role in the entire selection process. A ‘Growth Programme Board’ has also been established in England for European Structural Investment Funds (ESIF) and representatives for the EMFF programme attend these meetings.

### **12.2. An assessment of the implementation of specific actions to take into account the principles set out in Article 7 of Regulation (EU) No 1303/2013 on promotion of**

**equality between men and women and non-discrimination, including accessibility for disabled persons as well as the arrangements implemented to ensure the integration of the gender perspective in the Operational Programme.**

Within the delivery of the EMFF Programme the Intermediate Bodies operate within the established UK legal framework covering equalities. All applications for support under the Programme are equally judged on their merits by the respective Intermediate Bodies, and unsuccessful applicants are informed via letter as to why their application failed, to ensure transparency in the assessment process.

Each Intermediate Body collects equality-related data from applicants for funding which can be monitored and evaluated. The collection of this data enables the Intermediate Bodies to monitor the rate at which those with protected characteristics are applying to the scheme, and the success of those with protected characteristics in securing EMFF funding. As part of the process of monitoring and evaluation, each IB is able to draw conclusions from the data collected and take action as appropriate to ensure that the programme's implementation takes place in line with Article 7 and the UK's own domestic equality legislation.

Through CLLD, FLAGs will support their local communities by encouraging projects that promote equality, non-discrimination and social inclusion.

The EMFF guidance is also under review and wording to support the principles set out in Article 7 will be strengthened to reflect compliance with this part of the Common Provision Regulation.

The selection and eligibility criteria used across the UK ensures that every project is checked for fit against the specific objective relevant to the Article being applied for and these specific objectives each support the three pillars of sustainability (Economic, Social and Environmental) .

**12.3. An assessment of the implementation of specific actions to take into account the principles set out in Article 8 of Regulation (EU) No 1303/2013 on sustainable development, including an overview of the actions taken to promote sustainable development.**

As highlighted in the OP, EMFF funding will be used to help the sector transition to sustainably managed and discard free fisheries. For example, Article 39 will be used for pilot projects linked to pot design, limiting by-catch and Article 43.2 for improvements to onshore infrastructure that require changes to comply with Common Fisheries Policy (CFP) reform. CFP reform will also be supported through improved data collection, monitoring and control and enforcement through Articles 76 and 77. The UK will use EMFF support under Article 40.1 to help the effective management and monitoring of Natura 2000 sites, including the development, assessment and monitoring of fisheries management measures as well as projects on habitat restoration. Article 48.1.e, i and j will support the need for innovation and modernisation in development of sustainable aquaculture. These projects will enable producers to reduce water use, improve its quality and increase efficiency thus also contributing to the implementation of the

## European Water Framework Directive.

The UK has a Multiannual National Plan for development of sustainable aquaculture which aims to demonstrate how the UK will foster growth within the industry. Aquaculture is one of the UK's key strategic food production sectors and helps to underpin sustainable economic growth and EMFF funding will be used to support this. For example, funding will be available for innovation and research under Article 47 to reduce the impact on the environment and increase sustainable use of resources and production methods under Article 48.

The UK will support the Europe 2020 sustainable growth objectives through promotion of the use of more energy efficient equipment in the fishing industry under Article 41 and for the aquaculture industry under Article 48. Support for the processing of products under Article 69 will support projects aiming to make the industry more energy efficient. Through CLLD, FLAGs will support their local communities by supporting projects that promote the sustainability of the environment and achieve a sustainable economy.

The selection and eligibility criteria used across the UK ensures that every project is checked for fit against the specific objective relevant to the Article being applied for and these specific objectives each support the three pillars of sustainability (Economic, Social and Environmental). This is also discussed during the assessment process by the individual assessment panels across all Intermediate Bodies.

### **13. REPORTING ON SUPPORT USED FOR CLIMATE CHANGE OBJECTIVES (ARTICLE 50(4) OF REGULATION (EU) NO 1303/2013)**

Figures are calculated automatically and will be included into Table 4 on financial data. A clarification on the given values may be provided, particularly if the actual data is lower than the planned.

In section 9.2 of the EMFF Operational Programme highlights the measures that contributes towards the climate change objective using the co-efficient derived by the European Commission. The UK's target is to utilise €36.7million (15.09%) of the EMFF allocation towards initiatives in support of the climate change.

During 2016, 158 projects have been approved under those measures which support the climate change objective, with an EMFF contribution of €5.2million (15.79% of commitments approved).

**14. SMART, SUSTAINABLE AND INCLUSIVE GROWTH (ARTICLE 50(5) OF REGULATION (EU) No 1303/2013)**

Information and assessment should be provided on the Operational Programme's contribution to achieving the objectives of the Union strategy for smart, sustainable and inclusive growth.

Section not applicable for 2016 Annual Implementation Report.

**15. ISSUES AFFECTING THE PERFORMANCE OF THE PROGRAMME — PERFORMANCE FRAMEWORK (ARTICLE 50(2) OF REGULATION (EU) NO 1303/2013)**

Where the assessment of progress made with regard to the milestones and targets set out in the performance framework demonstrates that certain milestones and targets have not been achieved, Member States should outline the underlying reasons for failure to achieve these in the report of 2019 (for milestones) and the report by the deadline referred to in Article 138(1) of Regulation (EU) No 1303/2013 (for targets)

Section not applicable for 2016 Annual Implementation Report.

## Documents

Document title	Document type	Document date	Local reference	Commission reference	Checksum	Files	Sent date	Sent By
EMFF Citizens Summary to accompany the 2016 Implementing Report	Citizens' summary	Jul 11, 2017	Citizens Summary		910771900	EMFF Citizens Summary 2016		

**Checksum on all structured data:** 1031977758