



# Orkney Shellfish Research Project

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# Orkney Shellfish Research Project

- 15 month project involving development of an inshore fisheries management framework for Orkney
- Aims to formalise management principles for crab and lobster fisheries and establish Fishery Improvement Projects for scallop and whelk fisheries
- Building knowledge and management framework for local inshore fisheries generally
- £110,170 awarded by Orkney FLAG (100%)





### Orkney Shellfish Project, crucial steps (1):

#### 1. FLAG Business Plan broad enough to encompass objectives

- > Orkney Islands Council consulting with Marine Scotland over access to EMFF funds
- > Consultation with local fisheries organisations, principally OFA and OSF/OFS
- ➤ Local development strategy 2014-2020 published in 2014 after 18 months 2 years consultation

## 2. Involvement of active fishers at all levels in Orkney Sustainable Fisheries Ltd

- Active fishers involved from the start in 2006, through OFA, OFS and other local organisations, continues on an ongoing basis
- > OSF emerged over discussions about running the local lobster hatchery

# 3. Early engagement with fisheries in developing evidence base for fishery management

- ➤ Developed organically from start of OSF EFF funded crab tagging and catch monitoring activities were important in engaging fishers
- > Recognition by local fisheries of need for more responsible fishing
- Commercial advantages seen by Orkney Fishermen's Society
- > FLAG members are from the local community





### Orkney Shellfish Project, crucial steps (2):

### 4. Fishery Improvement Project for brown crab, started 2012

- Support from retailers (Marks and Spencer Plan A)
- Support from NGOs (WWF and MSC)
- Engagement with government (Marine Scotland, Science and Policy)
- Fishery formally entered full MSC assessment in May 2017

# 5. Orkney Sustainable Fisheries Ltd recognised by Marine Scotland as local Inshore Fisheries Group for Orkney in 2013

- Regional IFGs aim to improve inshore fishery management out to 6 NM
- > Giving fishers a voice in wider marine management developments

### 6. Engagement of fisheries science specialist from 2011 onwards

➤ International Centre for Island Technology — Heriot-Watt University

#### **BUT**

 FLAG could have been better informed about the nature of the fishing industry in Orkney, to address the question of how existing processes are best enhanced