



Dr Andrew I. L. Payne

Dr Payne is an international leader in Fisheries Management with more than 40 years experience in marine science, including many years of consultancy. He is also an experienced scientific editor.

He led fisheries and ecological management advice, including science, strategy and policy development in southern Africa and until recently still did so for the UK. He joined Cefas in 2000, but spent 30 years working in southern Africa and left there as Director of South Africa's Sea Fisheries Research Institute. He has an intimate understanding of both the UK and the South African marine environment, its dynamics and resources, and management.

At Cefas, Andy was for several years Science Head of Fisheries Management with management responsibility for more than 100 scientific staff, and also provided oversight of a range of projects including the UK Fisheries Science Partnership and was project manager on Cefas New Nuclear Build (NNB) work for EDF Energy, advising on marine and coastal science requirements for NNB in the UK.

Andy has more than 25 years experience of directly advising on the development of policies and infrastructural needs relating to all aspects of fisheries and sustainable marine resource management. He also has considerable editorial expertise, was the founding editor of the (South) African Journal of Marine Science (for which he is still on the international advisory panel), and until stepping down recently was the Editor in Chief of the ICES Journal of Marine Science.

POSITION

International Fisheries Consultant
/ Project Manager

QUALIFICATIONS

PhD Zoology
MSc Zoology
BSc. (Hons) Zoology

AFFILIATIONS

Zoological Society of Southern Africa
Institute of Biology (London)
Marine Biological Association of the UK

AWARDS

Southern Africa – for services to marine science
Poland – for contributions to fisheries science worldwide

AREAS OF EXPERTISE

- International fisheries
- UK New Nuclear Build
- All aspects of fisheries/resource management

PUBLICATIONS

He has published widely, contributing to >50 peer-reviewed papers on his marine science discipline. Co-author of the book "Oceans of Life off Southern Africa"

EDITORIAL POSITIONS

8 years as Editor-in-Chief, ICES Journal of Marine Science
Founding editor, (South) African Journal of Marine Science
Series Editor, "Humanity and the Seas" book series, Springer

RELEVANT EXPERIENCE

Head of Fisheries Management – Cefas

Responsible for managing all functions within Cefas Fisheries Management, ensuring the delivery of science within the area, including the management of large national and international projects. Scientific manager of the Fisheries Science Partnership, bringing together fishers, scientists and policy-makers in projects designed to enhance fisheries management

Project Manager – BEEMS Programme for EDF on New Nuclear Build (NNB)

Leader of the consulting team on ecology, water dynamics and water quality.

Director of the Sea Fisheries Research Institute, South Africa

Five years as Director and seven years as Deputy Director of the Sea Fisheries Research Institute in Cape Town, South Africa.

Expert in Regional Fisheries Management for the EU's TACIS Project

Expert in regional fisheries management for the EU sustainable management of Caspian fisheries, interacting and advising scientists and managers in Azerbaijan, Kazakhstan, Iran and Russia.

Expert external reviewer

Hake fisheries management in Argentina (Argentine Government).
For the Marine Stewardship Council, full accreditation assessment of Antarctic krill, 2008–2009 and for Russian pollock in the Sea of Okhotsk, 2011–2013. Also worked on several accreditation reviews that did not show the required standard and reviewed accreditation reports for fisheries targeting accreditation
Specialist expert advisor, multiple assignments (USA)