



**Hatfield**  
CONSULTANTS

Environmental Specialists Since 1974

# MARINE AND COASTAL MANAGEMENT

*Hatfield helps you develop and implement socially and environmentally sound solutions for sustainable economic growth in marine and coastal ecosystems.*

## **MARINE BIOLOGY & ECOLOGY, ENVIRONMENTAL & SOCIAL ASSESSMENT, MONITORING, AND MANAGEMENT**

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Baseline environmental and socio-economic data collections

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Environmental and social impact assessments for industry, fisheries and aquaculture, and tourism sectors

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Feasibility studies and evaluation of proposed investments

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Aquaculture site evaluation and monitoring, including GIS analysis and environmental data management

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Marine protected area and coral reef management

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Regulatory review and guidance for sustainable aquaculture, capture fisheries, and tourism

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Design of blue economy solutions for food-security and coastal livelihoods

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Training and capacity building

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Community consultation and stakeholder engagement

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Development of communications strategies for marine and coastal projects

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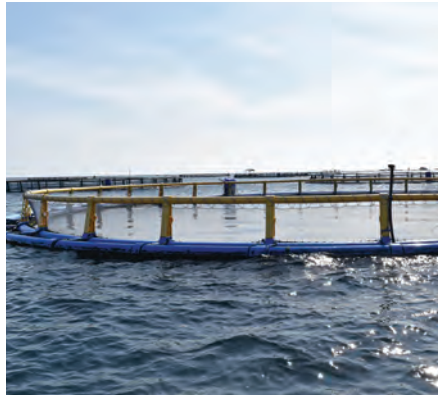
With a fully integrated team of national and international specialists based in Canada, Indonesia, and across Southeast Asia, Hatfield delivers marine environmental services in support of sustainable economic growth, and contributes to the “blue” economy. Hatfield’s extensive experience in marine and coastal management includes environmental baseline collections, impact assessments, and effects monitoring for coastal infrastructure including ports, and industrial developments including pulp and paper, and oil and gas.

## FEATURED PROJECTS



### DESIGNING SOLUTIONS FOR SUSTAINABLE FISHERIES

Hatfield is working with Inmarsat and the Indonesian Ministry of Marine Affairs and Fisheries to enhance the safety, productivity, and food security of Indonesian fishers and their communities. The project applies satellite technology to improve the effectiveness of monitoring and enforcement efforts, with the aim to reduce illegal fishing activities and improve marine security and fisheries management.



### COORDINATION FOR AN AQUACULTURE GRANT STRATEGY

Supported by the Walton Family Foundation, Hatfield facilitates the implementation of strategic projects that help improve development of Indonesian aquaculture in support of environmental sustainability, food security, business profitability, and livelihood benefits. This includes in-country coordination of grantees as well as collaboration with government ministries and international and national non-government organizations to stay abreast of changes in the status of aquaculture, growth potential, and new investment opportunities.



### REVIEWING THE CORAL TRIANGLE INITIATIVE'S REGIONAL PLAN OF ACTION

Hatfield is conducting a review of the Regional Plan of Action for the Coral Triangle Initiative on Coral Reefs, Fisheries and Food Security to support improved synergies with the priorities and needs of member countries (Indonesia, Malaysia, Philippines, Timor-Leste, Papua New Guinea, and Solomon Islands) and to strengthen overall regional marine governance. The recommendations from the review will provide members and stakeholders with guidance on how the Regional Action plan might be reshaped or revised in 2020.

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## WHY HATFIELD INDONESIA?

For over four decades, Hatfield has worked extensively in marine and coastal zones around the world, including Canada, Indonesia, and across Southeast Asia. Hatfield’s portfolio of expertise and services supports government, industry, non-governmental organizations, and communities in pursuit of sustainable marine and coastal management. Hatfield specialists work in partnership with local stakeholders to promote conservation and sustainable use of marine and coastal resources for the benefit of coastal communities.

*We help you apply best environmental practices and contribute to a sustainable future.*