

Training available through the Proteus Partnership

Biodiversity 101

Senior Managers

- What is biodiversity?
- What is the business case for biodiversity management in the extractives sectors?


 1hr



IBAT user training

Managementⁱ, Operations Staffⁱⁱ

- What is biodiversity?
- What is IBAT and how to use it?


 1-1.5 hrs



Sensitive areas for biodiversity

Managementⁱ, Operations Staffⁱⁱ, GIS Technicians

- Overview of the Proteus Partnership and objectives
- A look at biodiversity data
- Introduction to sensitive areas for biodiversity
- IBAT and the Biodiversity A-Z
- Interactive session using IBAT and Q&A

 1.5 hrs



Biodiversity data training

Managementⁱ, Operations Staffⁱⁱ, GIS Technicians

- Understanding biodiversity through spatial data
- Introduction to Protected Areas
- Introduction to Sites of Biodiversity Importance
- Introduction to the IUCN Red List of Threatened Species
- Hands-on exercises

 3.5 hrs



Biodiversity fundamentals and Proteus training

Managementⁱ, Operations Staffⁱⁱ, GIS Technicians

- Overview of the Proteus Partnership and objectives
- Fundamentals of biodiversity and conservation
- A look at biodiversity data through IBAT
- Other resources available through Proteus (Ocean+ , Ocean Data Viewer, Biodiversity A-Z)


 3 hrs



One-day biodiversity training workshop

Operations Staffⁱⁱ, GIS Technicians

- Overview of the Proteus Partnership and objectives
- Fundamentals of biodiversity and conservation
- From global- to site-level: Screening for biodiversity sensitivity
- The big picture: Drivers for biodiversity conservation
- Critical Habitat (IFC PS6)
- The long-term: Monitoring, reporting and verification
- Putting the training into practice

 7.5 hrs



Two-day biodiversity training workshop

Operations Staffⁱⁱ, GIS Technicians

- Welcome and introduction – overview of the Proteus Partnership and objectives, and agenda for the training course
- Understanding biodiversity through spatial data
- Introduction to protected areas
- Protected areas in depth (detailed look at protected areas data, designations, quality and interpretation)
- Introduction to Sites of Biodiversity Importance
- Overview of IBAT and the Biodiversity A-Z
- Sites of Biodiversity Importance in depth (detailed look at Sites of Biodiversity Importance and species data, quality and interpretation)
- Feedback and discussion session
- Introduction to marine and coastal data
- Marine and coastal data in depth (detailed look at marine and coastal habitat data, applications, and quality)
- Putting the training into practice (case studies and report-back)
- Discussion and feedback on tools and data available

 15 hrs



Training on other topics

Training materials that cover topics other than those listed above can be developed on request. Depending on the topic we will explore with individual Proteus Partners how we fund significant additional development time for new materials.

Bespoke training

In addition to the above, bespoke training can be developed and delivered to suit the needs of individual partners. For example, the Proteus team have delivered:

- One-week introduction to biodiversity management in environmentally sensitive areas
- Four-day introduction to biodiversity and ecosystem services and the business case for action by the extractives sectors, put in the context of a company's drivers for action and internal standards
- Two-day integrated biodiversity training as part of a corporate university master's degree on Health Safety and Environment
- How to use Proteus data in internal Geographic Information Systems and biodiversity risk management systems

Proteus training allocation

Each Proteus Partner can take advantage of up to two days of training per calendar year as part of their existing agreement. This can be delivered in any format, for example, as two days of in-person training or as four 3.5-hour webinars. We ask Proteus Partners to cover travel costs (including accommodation and expenses) for UNEP-WCMC staff for in person training.

Contact

If you wish to enquire about your training allowance, or ask us about bespoke training, please contact us at sebastian.bekker@unep-wcmc.org.

ⁱManagement includes: middle managers, and other corporate staff who will be making decisions based on the data provided through Proteus

ⁱⁱOperations staff includes: specialist staff who have previous knowledge of biodiversity