



# Proteus 2012

## Achievements and Budget Report on 2008

Tim Johnson  
UNEP-WCMC

# Proteus Income and Expenditure Report 2008

INCOME	Opening Balance at 01/01/08			£0		
	In Kind Contributions			£148,760		
	2008 Income from Partners			£629,471		
<b>Total</b>				<b>£734,074</b>		
EXPENDITURE	Budget Allocation					
	Activity	Original	Revised	Expenditure	% Spent	Balance
<b>OBJECTIVE 0</b>	Programme Management	54,000	54,000	59,834	111	-5,834
	Computer Equipment	12,750	300	283	94	17
	Software & Technical Support	148,760	148,760	148,760	100	0
<b>OBJECTIVE 1</b>	PA Standards	20,000	17,000	16,587	98	413
	National Data Capture Strategy	7,000	3,150	3,056	97	94
	WDPA Content Improvement	55,000	85,500	83,919	98	1,581
	Monthly Data Provision	7,250	9,000	8,899	99	101
	WDPA Functionality Improvement	75,000	112,500	111,765	99	735
	IUCN/Peer Review Process	25,000	5,444	5,359	98	85
	Legacy Data QC	8,000	25,000	24,679	99	321
	WDPA Promotion and WCC Launch	50,000	124,570	126,046	101	-1,476
<b>OBJECTIVE 2</b>	Integration Needs Requirements	0	0	0		0
	Integration WDPA-KBA (IBAT)	50,000	59,000	57,763	98	1,237
	Integration WDPA-WWF-HCV	5,000	3,000	2,747	92	253
	Integration WDPA Red List	0	0	0		0
	Species Database	20,000	30,000	28,711	96	1,289
	WDPA & Env Data Infrastructures	8,000	5,000	4,870	97	130
	Integrated Prioritization	0	0	0		0
	Systematic Conservation Planning	10,000	10,000	9,411	94	589
<b>OBJECTIVE 3</b>	Marine Opportunities & Needs	20,000	18,000	17,710	98	290
	Marine Protected Areas	0	16,500	16,514	100	-14
	Marine Provider Partnerships	17,000	7,350	7,162	97	188
	Marine Integration & Geo Wiki	0	0	0		0
	Marine Partnership Promotion	0	0	0		0
<b>Total/Balance</b>		<b>592,760</b>	<b>734,074</b>	<b>734,074</b>	<b>100</b>	<b>0</b>
<b>Leveraged Funds</b>				<b>567,629</b>		

including UNEP, German Gov, Intl Mangrove Partnership, IPIECA, WWF, Asean Biodiversity Centre, IBAT (CI, Birdlife), EC, IUCN (MFF)

# Proteus 2012 objectives

1. Improve significantly the accuracy, completeness and currency of information in the WDPA
2. Provide integrated access to information on sites important for biodiversity identified by key INGOs using IBAT
3. Increase access on up to date information on the distribution and status of coastal and inshore marine ecosystems

# 1. Accuracy, completeness and currency of WDPA

1. Common data standard
  - Published WDPA Attribute Data Structure v1.0
  - Shared with pilot countries and NGO partners for testing
  - Communicated at WCC via IUCN WCPA publication on PA management categories
2. Data capture strategy
  - Prioritised pilot countries with most advanced digital PA management processes
  - Agreements with Australian & Brazilian governments on data exchange
  - Engaged with IABIN PA Thematic Network; co-facilitated workshops in Bolivia and Peru to promote coherent approach in Latin American region and alignment of national systems with WDPA data structure
  - Advanced discussions with EEA on convergence on data standards
  - Reviewed IPR issues, updated and published new terms of use
  - Started to develop a strategy beyond pilot countries

## Continued...

### 1. Improved content

- Renewed approx 20% of the database (Australia, USA, Cameroon, DRC, Congo, Hungary, Macedonia, Mexico, Nigeria, Senegal, Serbia, Seychelles, South Africa, Tanzania, Madagascar, Bhutan, Brazil, Bolivia, Peru, Republic of Korea and several European countries)
- Integrated global MPA dataset in WDPA
- Data sharing workshops through regional workshops in Laos and Cambodia
- Updated World Heritage sites

### 2. Improved functionality

- Version 1.0 of the WDPA launched at World Conservation Congress October 2008
- Upgraded performance of [wdpa.org](http://wdpa.org) and [wdpa-marine.org](http://wdpa-marine.org).
- Pilot incorporation of GBIF species data into the portal
- Key marine ecosystem data added to [wdpa-marine](http://wdpa-marine.org)
- Facility to download data as a kml for incorporation into Google Earth

## Continued...

### 1. Quality control process

- Automated validation software developed and implemented
- All legacy data incorporated (finalised cleaning still ongoing)
- Outline agreement on regional peer review process with WCPA
- Testing this in selected Asian countries underway

### 2. Promotion

- 'In principle' agreement for WDPA as 'base' layer in Microsoft VE and GE
- Preliminary agreement on communications with IUCN
- Previews at WWF-US, CI, TNC, National Geographic, NatureServe, SCBD
- Global launches of WDPA and IBAT at WCC in Barcelona
- 2,000 registered users from 180 countries
- Web statistics produced summary included with the WDPA 2008-release communication

## 2: Integrated access to information on sites important for biodiversity

1. Understanding opportunities
  - Facilitation of partnership with CI, BirdLife, GBIF and IUCN for IBAT
  - Consulted with private sector including Proteus Partners
  - Reported back and discussed at Proteus July meeting
  - Workshop held at WCC
2. Integrating WDPA and KBAs
  - Agreed interim partnership arrangements
  - Established IBAT Joint Management Committee and met 5 times
  - Agreed interim data sharing principles
  - Grant made to BirdLife to complete IBA data
  - IBAT tool built and launched
3. Integrating WDPA with Ecoregions and HCVA
  - Close engagement with HCV Network and planning meeting in Paris
  - Joint analysis of protected areas against conservation priorities, forest cover, deforestation, carbon with WWF, German Government etc., etc.
  - Planning frameworks agreed in principle with WWF and TNC

## Continued....

1. Integrating WDPA with RedList
  - In principle agreement with IUCN Species Programme
  - External review of WCMC Species Database
  - Plan for rebuild agreed and Informatics staff recruited
  - Key literature archive reviewed for scanning
2. Developing partnerships to increase access
  - IBAT main focus
  - Agreement and pilot widget to expose GBIF Species data within protected areas for Madagascar, Spain and Tanzania
  - Meetings with OBIS and CoML to discuss joint marine portal
  - Membership of GEO BON and leadership of PA working group
3. Developing integrated approaches to prioritisation
  - Established agreement with EC's JRC over African PA assessment tool <http://www-tem.jrc.it/pa/>
  - Membership of EUROGEOSS
  - Workshop at WCC to develop more systematic approach to prioritisation

### 3: Access to information on distribution and status of coastal and inshore marine ecosystems

1. Understanding opportunities and needs
  - Joined Global Islands Partnership and held workshop, secured funds for Global islands database
  - Conducted user needs survey for data on coral reef data
  - Discussions with NASA & U Florida re updated global coral reef database
2. Partnership agreements with key data providers
  - UBC Seas Around US project agreement
  - Negotiation with World Fish Centre
  - Agreement with IUCN Marine Programme re 'wet list'
3. Data integration and delivery, visualisation and geo-wiki
  - Mangrove database finalised with ISME, ITTO, FAO and UNESCO
  - Discussions with ESRI and Google to jointly develop geo-wiki approaches
4. Promotion of partnerships and products
  - Scheduled for 2009



UNEP



WCMC

**A world where biodiversity counts**

[www.unep-wcmc.org](http://www.unep-wcmc.org)