

5<sup>th</sup> Quarterly Progress Report (January-March 2015)

**Sub-Project: Updating Species Red List of Bangladesh Project No – SRCWP/29-7/2013/779** 

Strengthening Regional Cooperation for Wildlife Protection (SRCWP) Project



**April 2015** 

**Bangladesh Country Office** 





# STRENGTHENING REGIONAL COOPERATION FOR WILDLIFE PROTECTION (SRCWP) PROJECT

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### **QUARTERLY PHYSICAL PROGRESS**

NAME OF THE PROJECT : UPDATING SPECIES RED LIST OF BANGLADESH, PROJECT NO – SRCWP/29-7/2013/779

NAME OF THE AWARDEE/DIVISION: IUCN (INTERNATIONAL UNION FOR CONSERVATION OF NATURE)

Component 1 Component 2 Component 3 (Sub-components 1.1 &1.2) (Sub-component 2.1) (Sub-components 3.1 & 3.2)

Serial	Name of the	Compliances
	Reporting Item	
01	Introduction and objectives of the component	The Forest Department of Government of Bangladesh is implementing a project titled 'Strengthening Regional Cooperation for Wildlife Protection Project'. Funding for this project is from the World Bank (WB). The project has provision to commission sub-projects that are in line with the project objectives. In response to call for concept note and submission of full project proposal, the SRCWP project has awarded IUCN Bangladesh Country Office a sub-project titled "Updating Species Red List of Bangladesh (Project No – SRCWP/29-7/2013/779)" along with Forest Department as its partner. Duration of the project is 2 years 6 months, starting from 8 <sup>th</sup> December 2013 to 7 <sup>th</sup> June 2016 and estimated cost of the project is BDT 74,476,269.38/ The project was awarded on 24 <sup>th</sup> November 2013 (letter no SRCWP/29-7/2013/779) and the formal MOU between IUCN and Forest Department was signed on 8 <sup>th</sup> December 2013.
		1.2 Project Goal, Outcome and Objectives Goal: The goal of The IUCN Red List is "to provide information and analyses on the status, trends and threats to species in order to inform and catalyze action for biodiversity conservation".
		<ul> <li>Outcome: The outcome includes the "traditional" role of the IUCN Red List:         <ul> <li>Identified particular species at risk of extinction and underpinned priority-setting processes for single species remains of critical importance</li> <li>Encompassed the use of data from the Red List for multi-species analyses in order to identify and monitor trends in species status and to catalyze appropriate conservation action.</li> </ul> </li> <li>Objective: To achieve this goal, the IUCN Red List aims to</li> </ul>
		reduce knowledge gap of species status by revising previous

Serial	Name of the	Compliances
	Reporting Item	Red List of Bangladesh using recent Red List assessment criteria version 3.1. The specific objectives of the project are to:  • Establish a baseline from which to monitor the change in status of species;  • Provide a global context for the establishment of conservation priorities at the local level;  • Capacity building of the country professionals in assessing the species status following global standard assessment criteria;  • Monitor, on a continuing basis, the status of a representative selection of species (as biodiversity indicators) that cover all the major ecosystems of the country;
02	Brief description of component and issues to be addressed by the activities undertaken under the component/sub-component	The IUCN Red List of Threatened Species™  The IUCN Red List of Threatened Species™ is widely recognized as the most comprehensive global approach for evaluating the conservation status of plant and animal species. The IUCN Red List data is used to inform the development of national, regional and sub-national legislation on threatened species protection, and also the development of national biodiversity strategies and action plans. It is also used to inform multi-lateral agreements such as the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), the Convention on Migratory Species (CMS), the Ramsar Convention on Wetlands, and the Convention on Biological Diversity (CBD).  In 2000, the IUCN Bangladesh Country Office published the first Red Book in Bangladesh, where a total of 201 species including fishes, amphibians, reptiles, birds and mammals were considered threatened according to Bangladesh National Criteria. A decade has passed since the Red List Assessment has been done for Bangladesh. In September, 2003, the Assessment Criteria has been changed globally and as a result
03	Intermediate results indicators relevant to the activities undertaken under the component/ sub-component	most countries are re-assessing or updating their list based on the new assessment process. So, there was an urgent need for Bangladesh to re-assess the status of the species.  Intermediate Result (Component Two): Wildlife conservation in South Asia promoted for improved management of PAs and effective wildlife protection:  - Intermediate Result indicator One: Identification of core breeding habitats of flagship species and promoting inviolate areas;  - Intermediate Result indicator Three: Establishment of
		legislation for effective compliance of CITES and set up of national CITES secretariat  - Intermediate Result indicator Four: Effective training programs conducted to increase capacity of staff on wildlife conservation and management and respond to illegal wildlife trade  1.3 Activities  The previous Red List is outdated as several new species are explored in recent times as well as the status of certain species also been changed. Current initiative through this project will update Red List for seven groups of wildlife (Mammals,

Serial	Name of the Reporting Item	Compliances
	reporting item	Reptiles, Amphibians, Aves, Freshwater Fishes, Crustaceans and Butterflies) approximately 1700 species in all. The project activities will be concentrated in all over the country with the involvement of scientists, experts, conservationist, officials of Forest Department and IUCN.
		The following steps outline the processes necessary to implement nomenclature revision and status update for the Bangladesh Red List:
		Result 1: Determined species conservation status and trends and identified species and ecosystems under the greatest threat.  • Activity 1.1. Mobilization of the resources  • Activity 1.2. Formation of National Red List Assessment
		<ul> <li>Committee (NRAC)</li> <li>Activity 1.3. Develop Red List assessment framework and implementation action plan</li> <li>Activity 1.4. Functioning of Red List Assessment Groups (RAGs)</li> <li>Activity 1.5. Independent Review by the Red List unit of IUCN</li> </ul>
		Result 2: Built in-country capacity to produce further National Red List by providing equipment and training and ensured sustainability of its through developing National Biodiversity Database as well as a network of national and international experts.  • Activity 2.1. Skill development training by the IUCN Red List unit  • Activity 2.2. GIS based species mapping  • Activity 2.3. Updating Biodiversity Databank of Species Information System (SIS)  • Activity 2.4. Development of National Biodiversity Database
		Result 3: Highlighted knowledge gaps and promoted developing of effective conservation policies and action plan on threatened species.  • Activity 3.1. Communication material development, printing and distribution  • Activity 3.2: Publishing the Red List
	Description of work completed during this reporting period towards achievement of the intermediate results indicators and goals	Activity 3.3: National Dissemination Workshop on Red List of species  Activity 1.1. Mobilization of the resources IUCN has recruited four project assistants to fulfill the gaps of the vacant positions following HR procedures through open circular system during this quarter, those are Project Assistant (Communication)-newly approved position in the revised budget, Project Assistant (Amphibian, Reptile and Mammals), and two Project Assistants (Database Management). One DSLR camera with auto zooming lenses has been purchased following IUCN's procurement rules and regulations.  Activity 1.2. Formation of National Red List Assessment

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	Topolary nom	Committee (NRAC) Ministry of the Environment and Forests (MoEF) formed the "National Committee for Updating Species Red List of Bangladesh (NC-USR)" through a notification circulated on 13 October'14. Total members of the committee is 20, chaired by the Secretary, MoEF. Chief Conservator of Forests, Bangladesh Forest Department will act as the Member Secretary of the committee (Notification attached in Annex 1). The first meeting of the committee scheduled on 10 December'14 was postponed. A new date of the first meeting will be announced soon.
		Activity 1.3. Develop Red List assessment framework and implementation action plan A revised work plan approved by the SRCWP and WB through the revision of the sub-project in December 2014. As per new work plan, project duration has extended for another six months from Dec'15 to May'16.
		Activity 1.4. Functioning of Red List Assessment Groups (RAGs)
		5th and 6 <sup>th</sup> Lead Assessor Coordination Meetings: 5th and 6 <sup>th</sup> Lead Assessor Coordination Meetings were held on 04 January and 01 March 2015 respectively at the conference Room of IUCN Bangladesh Country office. Mr. Ishtiaq Uddin Ahmad, Country Representative, IUCN Bangladesh chaired the meeting. Meeting minutes attached in <b>Annex 2</b> .
		Species Assessment Status: A total of 18 monthly review workshops of the 7 Red List Assessment Groups (RAG) held during the reporting quarter. Total 467 species assigned to the assessors of which 227 species preliminary assessed and 240 species under processed. Total 235 assessors engaged so far. Group wise status is given in <b>Annex 3</b> . Group wise Summary of Assessment Sheet of RAG are given in <b>Annex 4</b> . Group wise Checklist of Documentation of RAG are given in <b>Annex 5</b>
		Activity 1.5. Independent Review by the Red List unit of IUCN Each of the above assessed species has gone through multistage review process before endorsed by the respective Lead Assessors and the Chief National Technical Expert. In this course, second public disclosure workshop which was earlier scheduled to be held in Marh along with the bi-annual conference of the Zoological Society of Bangladesh has been rescheduled in early May.
		Activity 2.1. Skill development training by the IUCN Red List unit Fifth training for the young professional and promising scientists on the red list assessment process is planned in early May'15. Selection of the trainees is going on. Trainers from Red List Unit, Cambridge and Zoological Soceity London, UK are being contacted for arranging logistics. Program will be finalized soon.  Activity 2.2. GIS based species mapping

Name of the	Compliances
Reporting Item	GIS maps prepared for 1250 species so far by the project's GIS unit covering the Area of Occupancy (AOO), Extend of Occurrence (EOO) and Species Distribution. All the maps are preserved in the database.
	Activity 2.3. Updating Biodiversity Data bank of Species Information System (SIS)  Data and information updated for more than 850 species so far till March '15 (offline).
	Activity 2.4. Development of National Biodiversity Database The project official website ( <a href="www.iucnredlistbd.org/">www.iucnredlistbd.org/</a> ) is now fully functional from 15 Mar'15, which also holding the countries first National Biodiversity Database that is being updated by the project. (Screen shot attached in <b>Annex 6</b> ).
	Activity 3.1. Communication material development, printing and distribution  No new communication materials published during this reporting period. However, project has developed 4 forms to be used for documenting the procurement of species photos from different experts.
	Activity 3.2: Publishing the Red List Books According to the 6 <sup>th</sup> Lead Assessors meeting, the project has started working on the draft layout of the eight red list books.
	Activity 3.3: National Dissemination Workshop on Red List of species This is a third year activity of the project.
Priority activities to be undertaken during the next reporting period to achieve	<ul> <li>Another 195 species under 3 RAG will be assessed in the next quarter.</li> <li>2<sup>nd</sup> Red List Project Coordination Meeting will be held in 12 April'15.</li> </ul>
respective intermediate results and goals	<ul> <li>- 2<sup>nd</sup> public disclose workshop will be organized in the first week of May'15.</li> <li>- 7<sup>th</sup> Lead Assessors Meeting will be held in the middle of</li> </ul>
	May'15 5 <sup>th</sup> training programme on the Red List Species Assessment process will be organized in May'15.
	<ul><li>Layout and draft contents of the red list books will be prepared.</li><li>Editing of the 800 completed species assessment sheets will</li></ul>
	be done by June'15.  - Design of the National Biodiversity Data Base will be finalized.  - First meeting of the National Red List Committee will be organized.
legues or problems	- Procurement of 800 species photographs will be completed.
faced during this	<ul> <li>Major challenges:</li> <li>Lack of data and information required for the species assessment</li> </ul>
	<ul> <li>Difficulty in accessing to the data and information</li> <li>Delay in submitting the draft assessments by the</li> </ul>
	<ul> <li>assessors</li> <li>Political instability and unfavorable environment to conduct field surveys and meetings</li> </ul>
	Priority activities to be undertaken during the next reporting period to achieve respective intermediate results and goals  Issues or problems

Serial	Name of the Reporting Item	Compliances
		<ul> <li>High level of interest by different stakeholders on the updated red list assessments</li> </ul>
	Activity wise financial progress during this reporting period	Activity wise financial progress in furnished in <b>Annex 7.</b>
	Cumulative financial progress to date	IUCN has submitted monthly statements of expenditures for the months of January-March'15. However, current status cumulatively for the month of March'15 is given below. Total 45% of the budget has been expended so far by 31 March'15. Expenditure status of major heads are goods 99%, works/programme cost 45%, consultants/contractual officer and staffs 42%, training and workshops 2% and operating cost 45%. Total expenditure upto March'15 is BDT 33,155,532.63/ Total fund received so far BDT 38,929,600.00/- (52%) of the budget. Please find a breakdown of expenditures in <b>Annex 8</b> .
	Projected expenses for the next reporting period :	Fund needed: BDT 13,600,000.00 (Apr-Jun'15). Detail breakdown of the liquidity forecast is given in <b>Annex 9</b>
	Comments (if any)	N/A

# Annex 1: Notification of the "National Committee for Updating Species Red List of Bangladesh (NC-USR)"

গণপ্রজাতস্ত্রী বাংলাদেশ সরকার পরিবেশ ও বন মন্ত্রণালয় পরিকল্পনা শাখা-৫ www.moef.gov.bd

নং-পৰম/পরিশা-৫/৩২৯/২০১১/১৯৮

ভারিখঃ ১৩/১০/২০১৪

#### প্রজ্ঞাপন

বিশ্বব্যাংকের অর্থায়নে বন অধিনতর কর্তৃক বাছবাহনাধীন 'স্টেইনেনিং রিজিনাল কো-আপারেশন ফর ওয়াইণ্ডলাইফ প্রটেকশন' শীর্ষক প্রকল্পের আওতায় National Committee for Updating Species Red List of Bangladesh (NC-USR) শীর্ষক উপ-প্রকল্পের আইইউসিএন বাংলাদেশ বাস্তব্যান করছে। বর্গিত উপ-প্রকল্পের আওতায় বাংলাদেশের রেড লিস্টকুন্ত ৭ (সাত) টি রুপের বন্যপ্রাণীর তথ্যাদি হালনাগাদ করা হবে। উপ-প্রকল্পি সুষ্টাভাবে পরিচালনের লক্ষ্যে নীতিগত সহায়তা ও হালনাগাদক্ত রেড লিস্টকুন্ত ঝুঁকিতে থাকা প্রাণীদের ঝুঁকিমুন্ত রাখার জন্য বন্যপ্রাণী সংবেদ্দা নীতিতে প্রয়োজনীয় পরিবর্গন আন্যান ও অন্যান্য প্রয়োজনীয় ক্ষেত্রে নির্দেশনা প্রদানের নিমিন্ত সচিব, পরিবেশ ও বন মন্ত্রণালয়কে সভাপতি করে সরকারী সংস্থা, বিশ্ববিদ্যালয় এবং সুশীল সমাজের প্রতিনিধিদের সমন্বয়ে নিমুন্তপ National Committee for Updating Species Red List of Bangladesh (NC-USR) গঠন হল হ

۵	সচিব, পরিবেশ ও বন মন্ত্রণালয়, ঢাকা ।	সভাপতি
4	মহাপরিচালক, মধ্যা অধিদপ্তর কতৃক মনোনাত প্রতিনিধি (পরিচালক পদের নিম্নে নছে)	अक्षमा
0	মহাপরিচালক, মধ্যা গবেষণা ইনস্টিটিউট কতৃক মনোনীত প্রতিনিধি (পরিচালক পদের নিম্নে দক্রে)	असभा
8	যুগ্যস্তিব (উন্নয়ন) , পরিবেশ ও বন মন্ত্রগালয়, বাংগাদেশ স্তিবালয়, চকা	সদস্য
Q.	উপল্লধান, পরিবেশ ও বন মন্ত্রণালয়, বাংলাদেশ সচিবালয়, চকা	সদস্য
6	ণৰিচাগক, বাংলাদেশ বন গবেষণা ইনস্টিটিউট কত্তক মনোনীত প্ৰজিমিধি (উৰ্ম্বতন গবেষণা কৰ্মকৰ্তা পনেৱ মিগ্ৰে নহে)	সদস্য
9	ও, মোঃ আৰ্গী রেজা খান, ন্যাপনাল চিফ টেকনিব্যাল এডগ্রাইজর, আগড়েটিং শেপনিস রেডবিন্ট তার বাংলাদেশ প্রজেষ্ট, আই ইউ.বি.এন	अभुआ
br	প্রকল্প পরিচালক, 'স্ট্রেংদেনিং বিজিনাল কো-আপারেশন ছব্র ওয়াইন্ডলাইফ প্রটোকশন' দীর্ঘক প্রবল্প, বন ভবন, আগারগাঁও, ঢাকা	স্প্স্য
a	ত, আব্দুর রব খোলা, অধ্যাপক, প্রাণিবিদ্যা বিস্তাগ, ঢাকা বিশ্ববিদ্যালয়, ঢাকা	3656363
٥¢:	<ol> <li>আনোহাক্তল ইসলাম, অধ্যাপক, প্রাণিবিদ্যা বিজ্ঞাণ, ঢাকা বিশ্ববিদ্যালয়, ঢাকা</li> </ol>	সদস্য
22	ভ. সাজেদা বেগম, অধ্যাপক এবং সপ্তাপতি, প্রানিবিদ্যা বিভাগ, জাহাঙ্গীরনগর বিশ্ববিদ্যাগয় সাভার, ঢাকা	সদস্য
24	ভ, মোঃ আবদুল গফুর খান, অধ্যাপক, প্রাণিবিদ্যা বিভাগ, চট্টগ্রাম বিশ্ববিদ্যালয়, চট্টগ্রাম	সদস্য
50	ড, মোঃ খালেকুজ্ঞামান, অধ্যাপক, প্রাণিধিদ্যা বিভাগ, প্রাঞ্চশাহী বিশ্ববিদ্যালয়, রাজশাহী	সদস্য
82	ত মোঃ আবনুল ওহাৰ, অধ্যাপক, মধ্যা বাবস্থাপনা বিভাগ, বাংলাদেশ কৃষি বিশ্ববিদ্যালয়, ময়মনসিংহ	সদস্য
20	৬. মোঃ সাইফুদীন শাহ, অধ্যাপক, মংস্য এবং সমুদ্র সম্পদ প্রযুক্তি, গুলনা বিশ্ববিদ্যালয়	সাদস্য
16	ভ, মোঃ সাইফুর ইসলাম, অধ্যাপক এবং সভাপতি, প্রাণিবিদ্যা বিভাগ, স্কগন্নাথ বিশ্ববিদ্যালয়, ঢাকা	সদস্য
54	ভ, মোঃ পোৰমান আলী, সহযোগী অধ্যাপক, মৎস্য চাছ বিভাগ, বিজ্ঞান ও প্ৰযুক্তি বিশ্ববিদ্যালয়, পটুয়াখালী	সদস্য
72	ড, এস, এম, এ রশীদ, নির্বাহী প্রধান, ক্যারিনাম	সদস্য
46	জনাব ইশতিয়াক উদ্দীন আহমদ, কান্ত্ৰি বিশ্ৰেজেনটেটিভ আই ইউ সি এন, বাংগাদেশ কান্ত্ৰি অফিস	সদস্য
20	জনাব মোঃ ইউনুস জ্বাদী, প্রধান বন সংরক্ষক, বন জ্বন, আগারগাঁও, ঢাকা	সদস্য-সচিব

#### কমিটির কার্যপরিষিঃ

- ১) কমিটি সংশিষ্ট সংস্থাসমূহকে Updating Species Red List of Bangladesh- শীর্ষক উপ-প্রকল্পকে বন্যপ্রাণীর প্রজাতিসমূহের অবস্থা যাচাইরের জন্য প্রয়োজনীয় তথ্য ও উপান্ত সরবরাহসহ ব্যবহারে সহায়তা প্রদানের জন্য পরামর্শ প্রদান করবেন।
- ২) কমিটি বন্যপ্রাণীর প্রজাতিসমূহের অবস্থার চূড়ান্ত মূল্যায়ন দেশের নীতি এবং কার্যক্রমে যাতে গ্রহণ করা হয়, সে লক্ষ্যে সূপারিশ করবে।
- কমিটি সংশিক্ত সংস্থা/ব্যক্তি/পবেষণা প্রতিষ্ঠান হতে বনাপ্রাণীর প্রজাতিসমূহের অবস্থার মৃগ্যায়ন সংক্রাপ্ত তথ্যাদি/প্রতিবেদন সংগ্রহের প্রচেষ্টা
  নিবে ।
- 8) কমিটি National Biodiversity Database(NBD) প্রতিষ্ঠা, রক্ষণাবেক্ষণ ও চালু রাখার নিমিত্ত প্রয়োজনীয় সহায়তা প্রদান করবে।
- কমিটি উপ-প্রকল্পটির গবেষণা কাজে বিশ্ববিদ্যালয় এবং সরকারী বেসরকারী গবেষণা প্রতিষ্ঠানের সহায়তা নিশ্চিত করবে।
- কমিটি উপ-প্রকল্পের বাস্তবায়ন কার্যক্রম পরিবীক্ষণ করবে।
- কমিটি প্রয়োজনে সদস্য কো-অপ্ট করতে পারবে এবং কমিটির কার্যপরিধি সংশোধন/পরিবর্ধন/পরিমার্জন করতে পারবে।
- কমিটি বছরে অন্তত একবার সভা করবে ।
- মাই,ইউ,সি,এন কমিটির সভা আছোজনে লজিস্টিক সহায়তা প্রদান করবে।

বাদ্রপতির আদেশক্রমে
বিদ্যান্ত বিক্রমি
১০০ বিক্রমি
(স্বজন্ম চৌধুরী)
সহকারী প্রধান
ফোলঃ ৯৫৪০২৫৯

ই-মেইলঃ sujay\_110@yahoo.com

অপর পাতা প্রউদ্য ।

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#### বিতরণ (জোষ্ঠতার ক্রমানুসারে নছ)ঃ

- ১। মহাপরিচালক, মৎস্য অধিদপ্তর ১৩, শহীদ ক্যাপ্টেম মনসূর আদী সরমী, মৎস্য ভবন, রমনা, দাকা।
- মহাপরিচালক, মৎস্য গরেষণা ইনস্টিটিউট, ময়য়নসিংহ, বাংলাদেশ।
- ত। প্রধান বন সংরক্ষক, বন ভবন, আগারগাঁও, ঢাকা।
- ৪। যুগ্যসচিব (উত্নয়ন) , পরিবেশ ও বন মন্ত্রণালয়, বাংলাদেশ সচিবালয়, চকা।
- ৫ । উপপ্রধান, পরিবেশ ও বন মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢকা ।
- ও। পরিচালক, বাংলাদেশ বন গ্রেছণা ইনস্টিটিউট, ধোলশহর, চট্টগ্রাম।
- ছ. মোঃ আলী রেজা খান, ন্যালমাল ডিফ টেকমিক্যাল এজ্জাইজর, আপভেটিং স্পেসিস রেডলিস্ট অব বাংলাদেশ প্রজের, আই,ইউ,সি,এন, বাংলাদেশ, বাড়ী নং-০৬, রোড নং-২/৩, বনানী, ঢাকা ।
- ৮। প্রকল্প পরিচালক, 'স্টেংদেনিং রিজিনাল কো-আপারেশন হার ওয়াইন্ডলাইফ প্রটেকশন' শীর্ষক প্রকল্প, বন ভবন, আগারগাঁও, ঢাকা।
- ৯। ভ, আব্দুর রব মোলা, অধ্যাপক, প্রাণিবিদ্যা বিভাগ, ঢাকা বিশ্ববিদ্যালয়, ঢাকা।
- ১০। ভ. আনোমারুল ইসলাম, অধ্যাপক, প্রাণিবিদ্যা বিভাগ, মাকা বিশ্ববিদ্যালয়, দাকা।
- ১১। ছ. সাজেদা বেগম, অধ্যাপক এবং সভাপত্তি, প্রাণিবিদ্যা বিরুপি, জাহাঙ্গীরনগর বিশ্ববিদ্যালয় সাভার, ঢাকা।
- ১২ । ড. মোঃ আবদুল গফুর খান, অধ্যাপক, প্রাণিবিদ্যা বিভাগ, চট্টগ্রাম বিশ্ববিদ্যালয়, চট্টগ্রাম।
- ১৩। ড. মোঃ খালেকুজ্জামান, অধ্যাপক, প্রাণিবিদ্যা বিভাগ, রাজশাইী বিশ্ববিদ্যালয়, রাজশাহী।
- ১৪। জ. মোঃ আবপুল গুহাব, অধ্যাপক, মংসা ব্যাবস্থাপনা বিভাগ, বাংগাদেশ কৃষি বিশ্ববিদ্যালয়, ময়মনসিংহ।
- ১৫। ত. মোঃ সাইজুদীন শাহ, অধ্যাপক, মৎস্য এবং সমূত্র সম্পদ প্রযুক্তি, গুলনা বিশ্ববিদ্যালয়।
- ১৬। ভ. মোর সাইফুর ইসলাম, অধ্যাপক এবং সভাপতি, প্রাণিবিদ্যা বিভাগ, জগরাথ বিশ্ববিদ্যালয়, ঢাকা।
- ১৭। ভ. মোঃ লোকমান আলী, সহযোগী অধ্যাপক, মংস্য চাৰ বিভাগ, বিজ্ঞান ও প্রযুক্তি বিশ্ববিদ্যালয়, পটুয়াগালী।
- ১৮। ভ. এস. এম. এ রশীদ, নির্বাহী প্রধান, ক্যারিনাম, বাড়ী -৫৪৫, রোভ-১১,বাহতুল আমান হাউজিং সোসাইটি, আনাবর, সকা।
- ১৯। জন ব ইনতিয়াক উন্দীন আহমদ, কান্ট্রি রিপ্রেজেনটেটিভ আই ইউ সি এন, বাংলাদেশ, বাড়ী নং-০৬, রোভ নং-২/৩, বনানী, ঢাকা ।
- ২০। উপ-পরিচালক বাংলাদেশ সরকারি মুদ্রণালয় তেজগাঁও, চাকা (বাংলাদেশ গেজেটের পরবর্তী সংখ্যায় প্রকাশের জন্য অনুরোধ করা হল)।

#### সদয় অবণতির জন্য অনুলিপি ঃ

- ১। মাননীয় মন্ত্ৰীর একান্ত সচিব, পরিবেশ ও বন মন্ত্রণালয়, ঢাকা।
- মাননীয় উপমন্ত্রীর একান্ত সচিব, পরিবেশ ও বন মন্ত্রণাদয়, ঢাকা ।
- ৩। সচিব মহোদয়ের একান্ত সচিব, পরিবেশ ও বন মন্ত্রণালয়, চারা।

१५५० हिट्ट १५५० ३४ (भूक्षा क्रीपुरी) महकारी क्षान

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## Annex 2: Minutes on 5th and 6th Lead Assessor Meetings

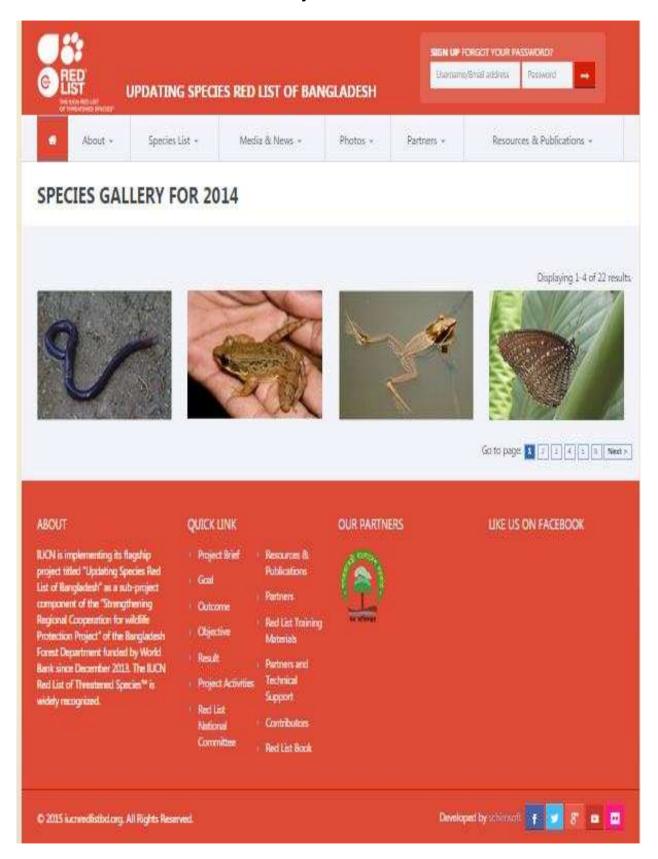
**Annex 3: Species Assessment Status by January - March'15** 

RAG	Assigned Sp (Jan to Mar' 15)	Assessed Sp (Jan to Mar' 15)	Assessor number	Sp under Processing	Sp to be Assigned
AMPHIBIAN	5	3	0	2	0
MAMMAL	47	33	49	14	7
BIRDS	111	52	55	59	182
BUTTERFLY	118	73	40	45	0
FISH	74	52	25	22	0
REPTILES	75	0	47	75	4
CRUSTACEANS	37	14	19	23	0
Total	467	227	235	240	193

# Annex 4: Group wise Summary Assessment Sheet of seven RAGs

# Annex 5: Group wise checklist of documentation of seven RAG

**Annex 6: Project Official Website** 



Annex 7: Activity wise financial progress during this reporting period (Revised Budget)

He	ead of Expenditure	Total		Expenditure		TOTAL		% of
Economic Code	A. Name of Category	4= (1+2+3)	Jan'15	Feb'15	Mar'15	EXPENDITURE (YTD - Mar'15)	Budgeted Balance (Total)	Utilization (Total)
6800	2(a) Goods	1,241,174.00	104,300.00	105,520.00	52,190.00	1,233,933.00	7,241.00	99%
7000	2(b) Works	34,619,094.00	962,059.00	578,500.00	1,138,265.00	15,610,112.41	19,008,981.59	45%
4874	2(c) Consultants' Services	25,974,861.27	631,324.36	808,108.31	1,041,976.44	10,825,383.42	15,149,477.85	42%
4840	2(d) Training & Workshops	784,700.00	-	-	-	184,700.00	600,000.00	24%
4800-4900	2(e) Operating Costs *	11,856,440.11	187,392.60	170,833.20	400,175.20	5,301,403.80	6,555,036.31	45%
	Total	74,476,269.38	1,885,075.96	1,662,961.51	2,632,606.64	33,155,532.63	41,320,736.75	45%
Economic Code	B. Name of Category							
	2 (a) Goods							
	Office Furniture and Equipments	238,694.00		20,520.00		234,214.00	4,480.00	98%
	Computer/laptop/accessories	536,300.00		85,000.00	19,600.00	592,099.00	(55,799.00)	110%
	Printer	20,000.00				52,600.00	(32,600.00)	263%
6800	Modem	13,580.00				8,580.00	5,000.00	63%
6800	Photo copier+Printer+Scanner (Combo machine)-1	172,600.00			3,000.00	123,000.00	49,600.00	71%
	Scanner-1	-				-	-	#DIV/0!
	Digital Camera (SLR)-1	120,000.00	104,300.00			104,300.00	15,700.00	87%
	Mobile phone	60,000.00			29,590.00	39,140.00	20,860.00	65%
	GPS-2	80,000.00				80,000.00	-	100%
Sub-total	2 (a) Goods *	1,241,174.00	104,300.00	105,520.00	52,190.00	1,233,933.00	7,241.00	99%
7000	2 (b) Works							
7000	Formation National Redlist							
	Assessment Committee	40,000.00				-	40,000.00	0%
	(Annual meetings)- 3 no.	10,000.00					10,000.00	0,0
	Develop Assessment							
	framework and	2,435.00				2,435.00	-	100%
	implementation action plan	,				,		
	Functioning of Redlist							
	Assessment group (7)	-				-		

He	ead of Expenditure	Total		Expenditure		TOTAL		% of
Economic Code	A. Name of Category	4= (1+2+3)	Jan'15	Feb'15	Mar'15	EXPENDITURE (YTD - Mar'15)	Budgeted Balance (Total)	Utilization (Total)
	Amphibians group-Lead Assessor (LA-AMP) - 1 (BDT150000/month)	750,000.00	258,750.00			345,000.00	405,000.00	46%
	Amphibians group-cost for assessment of 53 species by Co-Assessors (CA-AMP) @ BDT5000/- per species	265,000.00				175,000.00	90,000.00	66%
	Reptiles group-Lead Assessor (LA-REP) - 1 (BDT150000/month)	1,050,000.00			300,000.00	766,875.00	283,125.00	73%
	Reptiles group-cost for assessment of 160 species by Co-Assessors (CA-REP) @ BDT5000/- per species	800,000.00				350,000.00	450,000.00	44%
	Mammals group-Lead Assessor (LA-MAM) - 1 (BDT150000/month)	1,050,000.00	388,125.00			517,500.00	532,500.00	49%
	Mammals group-cost for assessment of 124 species by Co-Assessors (CA-MAM) @ BDT5000/- per species	620,000.00				220,000.00	400,000.00	35%
	Fish group-Lead Assessor (LA-FIS) - 1 (BDT150000/month)	1,350,000.00			150,000.00	772,500.00	577,500.00	57%
	Fish group-cost for assessment of 260 species by Co-Assessors (CA-FIS) @ BDT5000/- per species	1,300,000.00		215,000.00	255,000.00	1,215,000.00	85,000.00	93%
	Crustacean group-Lead Assessor (LA-CRU) - 1 (BDT150000/month)	1,050,000.00			112,500.00	541,875.00	508,125.00	52%
	Crustacean group-cost for assessment of 135 species by Co-Assessors (CA-CRU) @ BDT5000/- per species	675,000.00		90,000.00	112,250.00	662,250.00	12,750.00	98%
	Bird group-Lead Assessor (LA-	1,950,000.00				933,750.00	1,016,250.00	48%

He	ead of Expenditure	Total		Expenditure		TOTAL	5 1	% of
Economic Code	A. Name of Category	4= (1+2+3)	Jan'15	Feb'15	Mar'15	EXPENDITURE (YTD - Mar'15)	Budgeted Balance (Total)	Utilization (Total)
	BIR) - 1 (BDT150000/month)							
	Bird group-cost for assessment of 555 species by Co-Assessors (CA-BIR) @ BDT5000/- per species	2,775,000.00	130,000.00			975,000.00	1,800,000.00	35%
	Butterfly group-Lead Assessor (LA-BUT) - 1 (BDT150000/month)	1,350,000.00				622,500.00	727,500.00	46%
	Butterfly group-cost for assessment of 300 species by Co-Assessors (CA-BUT) @ BDT5000/- per species	1,500,000.00		265,000.00	155,000.00	1,200,000.00	300,000.00	80%
	Endorsement and screening by RAGs (3 major groups@quarterly)-Public disclose	2,315,637.00				1,175,254.00	1,140,383.00	51%
	7 RAGs Monthly Meetings	2,062,845.00	825.00	8,500.00	35,950.00	639,183.00	1,423,662.00	31%
	Project Coordination Meeting (Half-yearly)	80,000.00				-	80,000.00	0%
	Lead Assessors Meeting (quarterly)	130,000.00	30,429.00		17,565.00	77,994.00	52,006.00	60%
	Independent Review by Redlist Unit (Consultancy Fees of Reviewers)	800,000.00	75,000.00			75,000.00	725,000.00	9%
	Skill development on Redlist assessment process by IUCN Redlist Unit staff	-				-		
	Capacity building (1st Stage) on Redlist for BD assessors, project staff and Forest Department (75 pax)(materials, venue, remunerations, transport, decoration, equiptments, fooding and logistics)	1,124,478.00				1,931,732.00	(807,254.00)	172%

He	ead of Expenditure	Total		Expenditure		TOTAL		% of
Economic Code	A. Name of Category	4= (1+2+3)	Jan'15	Feb'15	Mar'15	EXPENDITURE (YTD - Mar'15)	Budgeted Balance (Total)	Utilization (Total)
	Capacity building (2nd Stage) on Redlist for BD assessors, project staff and Forest Department (90 pax)(materials, venue, remunerations, transport, decoration, equiptments, fooding and logistics)	1,800,000.00				58,903.00	1,741,097.00	3%
	Attend in International Training of the Trainers (ToT) on Red List-Organize by the IUCN's Red List Unit- Cambridge	600,000.00				-	600,000.00	0%
	Cost of IUCN Redlist Unit Staff (2 persons*10 days*US\$550), where 1\$=BDT78/- (1st stage Training)	858,000.00				826,469.41	31,530.59	96%
	Cost of IUCN Redlist Unit Staff (2 persons*10 days*US\$550), where 1\$=BDT78/- (2nd stage Training)	858,000.00				-	858,000.00	0%
	Species information, data collection, books and compilation	874,304.00	2,180.00			508,153.00	366,151.00	58%
	GIS species distribution mapping (Purchase of GIS layers and information; Digitizing of maps; Ground Truthing; GIS Survey at particular habitats)	450,000.00				1,505.00	448,495.00	0%
	Species list update and data compilation (2 Data Entry Operators@BDT 25000/- for 6 months per year) - Offline	143,750.00	58,750.00			405,000.00	(261,250.00)	282%
	Uploading information on SIS	30,645.00				150,645.00	(120,000.00)	492%

Head of Expenditure		Total Expenditure				TOTAL	D. Jane	% of
Economic Code	A. Name of Category	4= (1+2+3)	Jan'15	Feb'15	Mar'15	EXPENDITURE (YTD - Mar'15)	Budgeted Balance (Total)	Utilization (Total)
	(2 Data Entry Operators@BDT							
	25000/- for 6 months per							
	year)-Online							
	Red List Project Website for							
	Public Disclose-Hosting,	80,000.00				-	80,000.00	0%
	designing and maintanance							
	Development National							
	Biodiversity Database	609,000.00	18,000.00			63,000.00	546,000.00	10%
	(Software Design, Coding,	555,555	10,000.00			55,555.55		
	Varification and Installation)							
	Final Red List Books (8)	-				1		
	Design, typesetting and proof reading of books (8)	800,000.00				1	800,000.00	0%
	Language Editing-8 Books	800,000.00				1	800,000.00	0%
	(Eng-7, Bengali-1)	800,000.00				-	800,000.00	0%
	Book printing							
	(500copies*8books@BDT500/-	2,000,000.00				-	2,000,000.00	0%
	)							
	Redlist DVD (1000 nos)	200,000.00				-	200,000.00	0%
	Distribution of Red List Books and DVDs	50,000.00				-	50,000.00	0%
	Communication material							
	development, printing and	675,000.00				297,589.00	377,411.00	44%
	distribution on threatened	675,000.00				297,589.00	377,411.00	44%
	species							
	Photography of species	750,000.00				100,000.00	650,000.00	13%
Sub-total	2 (b) Works	34,619,094.00	962,059.00	578,500.00	1,138,265.00	15,610,112.41	19,008,981.59	45%
	2(c) Consultants' Services							
	Country Representative -1	1,274,791.84	43,635.00	43,635.00	43,635.00	663,900.00	610,891.84	52%
4874	Programme Coordinator-1	2,404,245.68	101,523.00	101,523.00	101,523.00	1,098,291.00	1,305,954.68	46%
	National Chief Technical Expert (Consultant)-1	4,200,000.00			450,000.00	2,250,000.00	1,950,000.00	54%

Head of Expenditure		Total	Expenditure			TOTAL	Budgeted Balance (Total)	% of Utilization (Total)
Economic Code	A. Name of Category 4= (1+2+3)		Jan'15 Feb'15 Mar'15		EXPENDITURE (YTD - Mar'15)			
	Project Manager -1	5,254,806.00	142,642.46	199,670.46	142,642.46	2,396,670.90	2,858,135.10	46%
	Assistant Project Officer (3 major groups of species: Fish and Crustacea-1; Amphibian, Reptiles and Mammals-1; Birds and Butterfly-1) -3	5,842,494.00	122,702.74	164,239.69	123,116.88	2,510,039.04	3,332,454.96	43%
	Finance Manager -1	1,162,872.00	39,804.00	39,804.00	39,804.00	466,612.00	696,260.00	40%
	Finance Officer -1	952,674.00	41,168.00	41,168.00	41,168.00	463,472.00	489,202.00	49%
	GIS Associate -1	1,843,199.76	43,849.16	62,068.16	43,849.16	668,160.54	1,175,039.22	36%
	Project Assistant-1 (Communication)-(A3)	1,511,398.00	96,000.00	96,000.00	28,971.28	220,971.28	1,290,426.72	15%
	Project Assistant-2 (Data Management)-(A1)	1,528,380.00		60,000.00	27,266.66	87,266.66	1,441,113.34	6%
Sub-total	2 (c) Consultants' Services	25,974,861.27	631,324.36	808,108.31	1,041,976.44	10,825,383.42	15,149,477.85	42%
	2(d) Training & Workshops							
	Inception workshop-1 no.	184,700.00				184,700.00	-	100%
4840	National Dissemination Workshop on Redlist Species- 1 no.	600,000.00				-	600,000.00	0%
Sub-total	2(d) Training & Workshops	784,700.00	-	-	-	184,700.00	600,000.00	24%
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	2(e) Operating Costs *							
	Office Running Cost:	-						
	Office Rental	1,200,000.00	40,000.00	40,000.00	40,000.00	640,000.00	560,000.00	53%
4000 4000	Recruitment cost (advertisement cost for recruitment)	57,479.00		18,667.00	2,527.00	46,511.00	10,968.00	81%
4800-4900	Utilities (water, gas and electricity bill payment)	180,000.00	5,000.00	5,000.00	5,000.00	75,000.00	105,000.00	42%
	Stationery & office supplies	191,773.00	21,080.00	7,250.00	350.00	129,576.00	62,197.00	68%
	Office Printing	386,190.00			1,600.00	99,896.00	286,294.00	26%
	Telephone	30,000.00			1,000.00	10,800.00	19,200.00	36%
	Mobile Phone Expenses	202,642.50	3,900.00	3,900.00	5,643.00	96,493.00	106,149.50	48%

Не	Head of Expenditure  Economic Code  A. Name of Category			Expenditure		TOTAL	Dudostod	% of Utilization (Total)
			Jan'15	Feb'15	Mar'15	EXPENDITURE (YTD - Mar'15)	Budgeted Balance (Total)	
	Internet	162,289.00	4,620.00	4,620.00	5,080.00	70,735.00	91,554.00	44%
	Postage, Courier, etc.	15,000.00	1,400.00	220.00		6,710.00	8,290.00	45%
	Bank Charge	25,120.00	60.00		60.00	2,696.50	22,423.50	11%
	Audit	-				-	-	#DIV/0!
	VAT (15%) for the line items no. 12, 14, 16, 18, 20, 22, 24 and 52	1,109,531.25			151,875.00	675,000.00	434,531.25	61%
	Travelling Cost:	-				-		
	Travel-(Surface travel)	1,800,000.00	3,837.00	12,055.00	12,292.00	623,750.00	1,176,250.00	35%
	Travel-Air (Domestic)	338,500.00		11,000.00	14,000.00	89,373.00	249,127.00	26%
	Per Diem	937,500.00	3,000.00		20,890.00	288,204.00	649,296.00	31%
	International Air travel (Red list Trainers+Reviewers+Red List ToT participants)	682,066.80				378,931.47	303,135.33	56%
	Per Diem for Redlist Trainers+Reviewers+Red List ToT participants	313,300.00				166,680.90	146,619.10	53%
	Sub-total Sub-total	7,631,391.55	82,897.00	102,712.00	260,317.00	3,400,356.87	4,231,034.68	45%
	Overhead/Mgt.fee	4,225,048.56	104,495.60	68,121.20	139,858.20	1,901,046.93	2,324,001.63	45%
	Sub-total	4,225,048.56	104,495.60	68,121.20	139,858.20	1,901,046.93	2,324,001.63	45%
Sub-total	2(e) Operating Costs *	11,856,440.11	187,392.60	170,833.20	400,175.20	5,301,403.80	6,555,036.31	45%
Grand Total		74,476,269.38	1,885,075.96	1,662,961.51	2,632,606.64	33,155,532.63	41,320,736.75	45%

#### **Annex 8: Cumulative financial progress**

# Name of the Sub- Project: Updating Species Redlist of Bangladesh Name of cost center: IUCN, International Union for Conservation of Nature and Natural Resources Bangladesh Country Office, Dhaka Statement of Expenditures (SOE) for the month of March 2015

Fig. in Taka

			115 III Tuku							
Head of Expenditure		Budgeted Amount	Advanced Recived upto end of the reporting month	Expenditure incurred during the reporting month	Cumulative Expenditure incurred upto end of the reporting month in FY 2014-15	Cumulative Expenditure from the inception	Balance available in the bank a/c at the end of the reportiong month	Further advance, if any, required		
Economic Code	B. Name of Category		1	2	3	4	5= (1- 4)	6		
6800	2(a) Goods	1,241,174.00	1,247,000.00	52,190.00	363,209.00	1,233,933.00	13,067.00			
4829	2(b) Works/Programme cost	34,619,094.00	19,577,200.00	1,138,265.00	12,757,853.41	15,610,112.41	3,967,087.59			
4500	2© Consultants/Contractual Officer & Staffs	25,974,861.27	11,750,000.00	1,041,976.44	7,039,178.96	10,825,383.43	924,616.57			
4840	2(d) Ttraining & Workshops	784,700.00	875,000.00	-	-	184,700.00	690,300.00			
4800-4900	2(e) Operating Costs * (for part B.2 of the project)	11,856,440.11	5,480,400.00	400,175.20	4,126,098.82	5,301,403.80	178,996.20			
	Sub-total	74,476,269.38	38,929,600.00	2,632,606.64	24,286,340.19	33,155,532.64	5,774,067.36	-		
Grand Total (A+B)		74,476,269.38	38,929,600.00	2,632,606.64	24,286,340.19	33,155,532.64	5,774,067.36	-		

Annex 9: Projected expenses for the next reporting period

Budget Head	Activity	Expenditure Forecast Apr-Jun'15 (BDT)
Works	Consultant fee: 7 Lead Assessors + 1 CNTE	1000,000.00
	Assessors	1,000,000.00
	Field survey	500,000.00
	Public disclose workshop	300,000.00
	Monthly review workshops (21 nos)	600,000.00
	Data purchase	100,000.00
	Red List Website	100,000.00
	Database development	100,000.00
	Species Photographs	500,000.00
	Training	1,000,000.00
	Communication	400,000.00
	Independent review	500,000.00
Operating cost		3,500,000.00
Staff salary		4,000,000.00
	Total	13,600,000.00