



Clearing House Mechanism – CHM in Myanmar

Zaw Min Thant
Nature and Wildlife Conservation Division
Forest Department
Myanmar

29-1-2018

Biodiversity Conservation in Brief

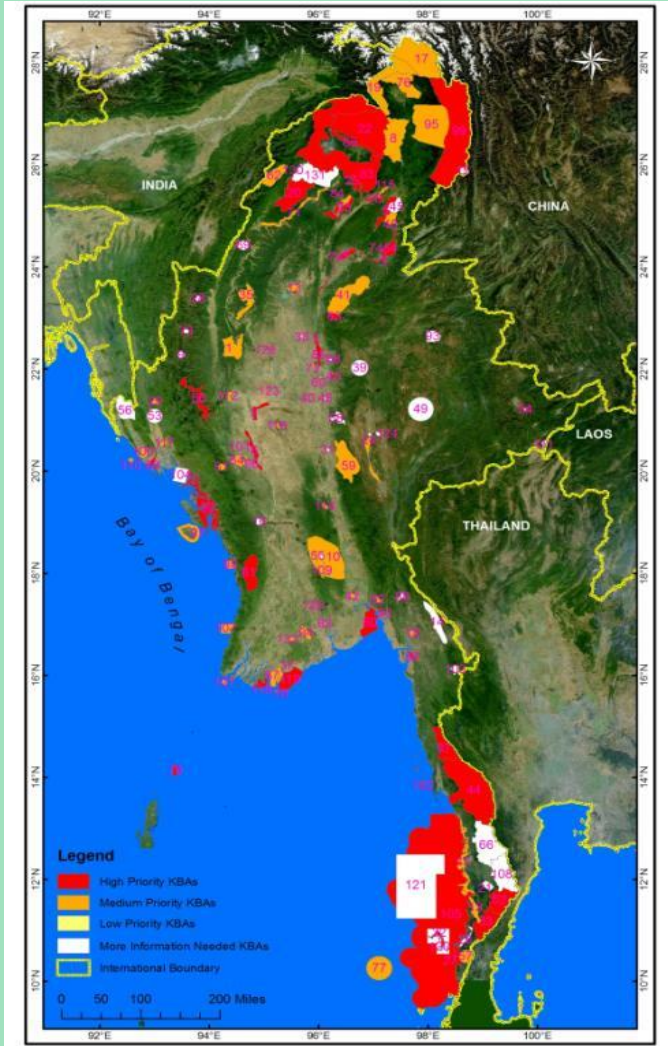
Species Richness

Category	No. of Species
Plants	11824
Mammals	258
Birds	1096
Reptiles	291
Amphibians	119
Fresh water fish	520
Marine fish	578
Coral reef	132
Seagrass	11
Seaweed	38

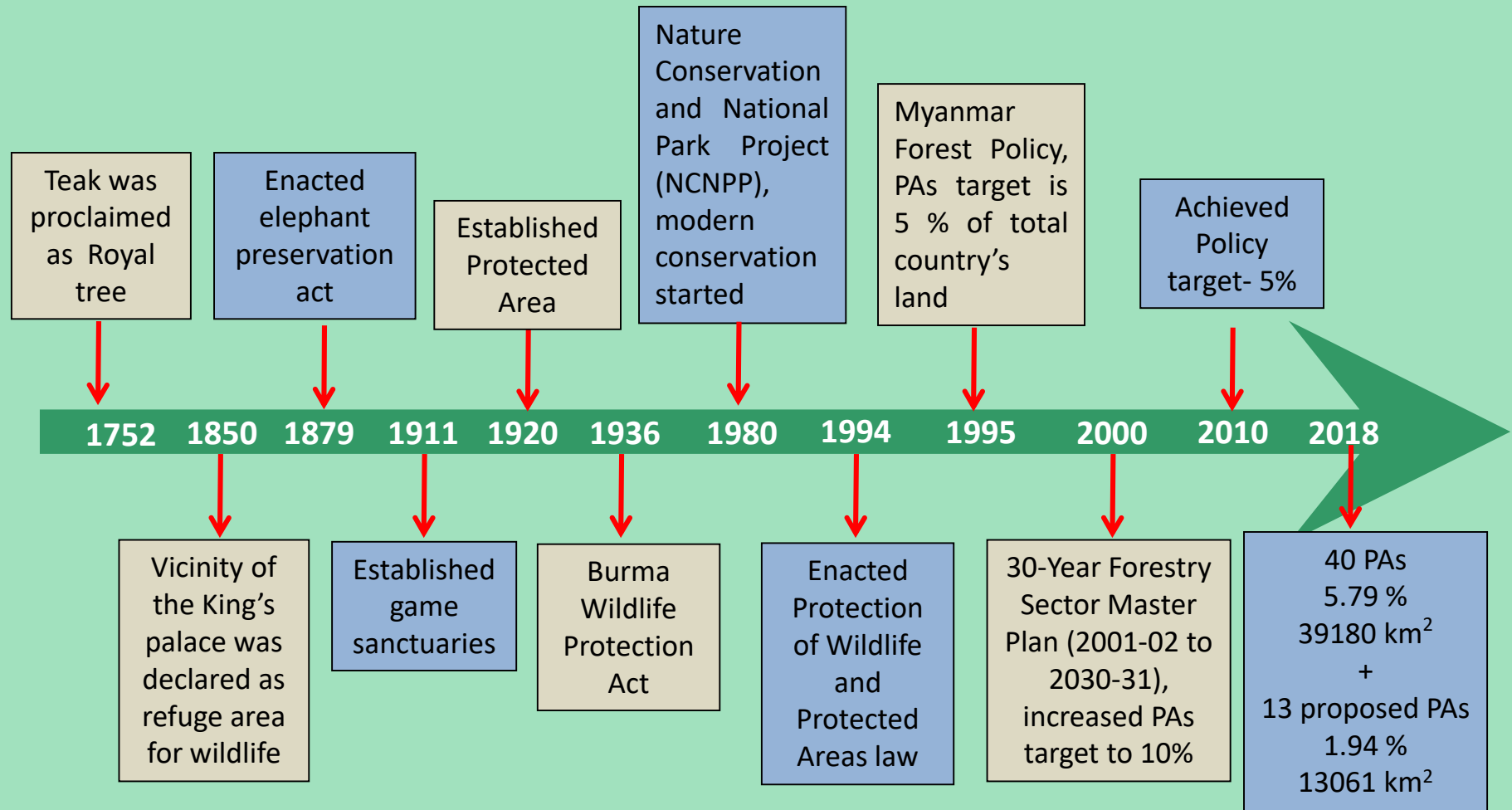


Conservation Priorities

- ❑ 132 KBAs identified
- ❑ 40 KBAs were established as PAs
- ❑ 13 are proposed ones
- ❑ Home of several endemic species and globally important species
- ❑ In addition, rich in cultural/ ethnic diversity



Biodiversity Protection



Background MMCHM

- Myanmar ratified the UN Convention on Biological Diversity - CBD on 25th November, 1994
- As a commitment of the Article 18.3 to the Convention, Myanmar has created a national CHM
- Myanmar started to participate in ASEAN Regional Technical Workshop on CHM held in 2009 in Bogor, Indonesia. (Fifth Meeting)
- After the Bogor Workshop, Myanmar requested TA from ACB in September, 2009 to establish a National CHM.

Background MMCHM Cont.

- A stakeholder consultation meeting for CHM held in Myanmar in Feb 2010.
- ACB supported for the establishment of MMCHM
- Myanmar participants joined the CHM related training (Data Organization and Management Training) held in ACB Headquarters, Philippines from 23 November to 3 December 2015
- Launched MMCHM on January 2016

❑ CBD National Focal Point

Director General, Forest Department, Ministry of Natural Resources and Environmental Conservation, Myanmar

❑ CHM National Focal Point

Director, Nature and Wildlife Conservation Division, Forest Department

Contents of MMCHM

- Biodiversity in Myanmar
- Protected areas
- Threaten species of Myanmar
- Ecosystems
- Law and Policies
- CBD implementation
- Publications
- News
- Useful website links




Challenges

- Not fully activate because of limited capacity and having no special unit
- Weakness in collaboration among related institutions
- Very few knows existence of MMCHM
- Direct unavailability of Species Encoders data on the MMCHM portal



Species Encoder



Username

Password

[Species List](#) | [Summary Reports](#) | [Advanced Search](#)

<< First < Prev Records 102 of 3601 Next > Last >>

Acacia caesia

Country	Classification	Taxonomy	Record Level	Growth Parameters	Collecting Event	Images	Additional Info
	Genus	Acacia					Reference
	SubGenus						Vernacular Name
	Species	caesia					IUCN Threat Status-Year
	SubSpecies						Nat'l Threat Status-Year
	Infraspecies						Reason for Change
	Infraspecies Rank						CITES
	Taxonomic Group						Native Status
	Scientific Name Author	L. Willd.					Country Distribution
	Citation						
	Source						Description

ASEAN Centre for Biodiversity
Tel: +65 4343 3000 | E-mail: contact@aseanbiodiversity.org

ASEAN Clearing House Mechanism
Species Encoder © 2011

Ways forward

National

- Two staff are assigned to develop CHM
- To upgrade the capacity of responsible staff
- To cooperate with I/NGOs for CHM developing
- A Stakeholder Consultation meeting/workshop for CHM development will be held in 2018
- Required funding has been requested to Central Government
- CHM Website will soon be hosted at the Forest Department Server

Regional

- Sharing experiences within regional countries
- Request for Myanmar Species Encoders data to ACB

International

- ICT

National websites related to Biodiversity Conservation

Web address (URL) & title	Responsible organization
www.monrec.gov.mm	Ministry of Natural Resources and Environmental Conservation
www.forestdepartment.gov.mm	Forest Department
www.myanmarchm.gov.mm	Forest Department
www.lampipark.org	Nature and Wildlife Conservation Division of Myanmar Forest Department
www.tnrpmoecaf.gov.mm	Taninthayi Nature Reserve Project, Forest Department
www.doa.gov.mm	Department of Agriculture
www.myanmarfishery.com	Department of Fisheries
www.myanmar.wcs.org	Wildlife Conservation Society, Myanmar Program
www.myanmarnaturalcapital.org/en	The Leona M. and Harry B. Helmsley Charitable Trust, World Wide Fund for Nature
www.myanmarbiodiversity.org	A network/platform of Myanmar local and international NGOs and CSOs working on nature conservation in Myanmar
www.banca-env.org/	Biodiversity And Nature Conservation Association (BANCA)
www.ecd.gov.mm	Environmental Conservation Department
www.dryzonegreening.gov.mm	Dry Zone Greening Department
www.moali.gov.mm	Ministry of Agriculture, Livestock and Irrigation

An aerial photograph showing a river or stream meandering through a vast, dense forest. The forest is a vibrant green, and the water is a lighter, milky blue-green color. The river starts from the top center and winds its way down towards the bottom right, with several sharp turns and loops. The surrounding land is completely covered in trees, creating a textured green landscape.

Thank you very much!