

## Information on National CHM

### Myanmar

(Updated on 1<sup>st</sup> February 2018)

| National CHM                                              |                                                                       |
|-----------------------------------------------------------|-----------------------------------------------------------------------|
| Web address (URL)                                         | <a href="http://www.myanmarchm.gov.mm">www.myanmarchm.gov.mm</a>      |
| Title                                                     | Myanmar Clearing House Mechanism (MMCHM)                              |
| Brief description                                         | myanmarchm                                                            |
| Responsible organization                                  | Nature and Wildlife Conservation Division, Forest Department, Myanmar |
| Webmaster name                                            |                                                                       |
| Webmaster email                                           | <a href="mailto:nwcdmof@gmail.com">nwcdmof@gmail.com</a>              |
| Content management system (CMS)                           | DRUPAL                                                                |
| Database system                                           | SQL lite                                                              |
| Search engine                                             |                                                                       |
| Available human resources for maintenance and development | 2 staff are currently assigned to upgrade MMCHM                       |
| Other comments                                            | Needs for more personnel to maintain MMCHM                            |

| Other national websites on biodiversity                                      |                                                              |                                                              |
|------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| Web address (URL) & title                                                    | Brief description                                            | Responsible organization                                     |
| <a href="http://www.monrec.gov.mm">www.monrec.gov.mm</a>                     | Natural Resources and Environmental Conservation information | Ministry of Natural Resources and Environmental Conservation |
| <a href="http://www.forestdepartment.gov.mm">www.forestdepartment.gov.mm</a> | Forestry Management and Biodiversity Conservation            | Forest Department                                            |
| <a href="http://www.myanmarchm.gov.mm">www.myanmarchm.gov.mm</a>             | Myanmar Clearing House Mechanism                             | Forest Department                                            |
| <a href="http://www.ecd.gov.mm">www.ecd.gov.mm</a>                           | Environmental Conservation                                   | Environmental Conservation Department                        |
| <a href="http://www.dryzonegreening.gov.mm">www.dryzonegreening.gov.mm</a>   | Conservation of dry zone ecosystem in central Myanmar        | Dry Zone Greening Department                                 |

| Other national websites on biodiversity                                                |                                                                                                                            |                                                                                                               |
|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Web address (URL) & title                                                              | Brief description                                                                                                          | Responsible organization                                                                                      |
| <a href="http://www.moali.gov.mm">www.moali.gov.mm</a>                                 | Agricultural biodiversity and agricultural information                                                                     | Ministry of Agriculture, Livestock and Irrigation                                                             |
| <a href="http://www.doa.gov.mm">www.doa.gov.mm</a>                                     | Information about Agricultural sector                                                                                      | Department of Agriculture                                                                                     |
| <a href="http://www.myanmarfishery.com">www.myanmarfishery.com</a>                     | Fishery and aquatic information                                                                                            | Department of Fisheries                                                                                       |
| <a href="http://www.lampipark.org">www.lampipark.org</a>                               | Information about Lampi Marine National Park                                                                               | Nature and Wildlife Conservation Division of Myanmar Forest Department                                        |
| <a href="http://www.tnrpmoecaf.gov.mm">www.tnrpmoecaf.gov.mm</a>                       | Information about Biodiversity conservation in Taninthayi Nature Reserve                                                   | Taninthayi Nature Reserve Project, Forest Department                                                          |
| <a href="http://www.myanmar.wcs.org">www.myanmar.wcs.org</a>                           | Information about WCS's wildlife conservation activities in Myanmar                                                        | Wildlife Conservation Society, Myanmar Program                                                                |
| <a href="http://www.myanmarnaturalcapital.org/en">www.myanmarnaturalcapital.org/en</a> | Information about Ecosystem services and Climate Change in Myanmar                                                         | The Leona M. and Harry B. Helmsley Charitable Trust, World Wide Fund for Nature                               |
| <a href="http://www.myanmarbiodiversity.org">www.myanmarbiodiversity.org</a>           | Update information related to nature and wildlife conservation in Myanmar                                                  | A network/platform of Myanmar local and international NGOs and CSOs working on nature conservation in Myanmar |
| <a href="http://www.banca-env.org/">http://www.banca-env.org/</a>                      | Information about biodiversity conservation, climate change, local engagement, local empowerment, and capacity development | <b>Biodiversity And Nature Conservation Association (BANCA)</b>                                               |

| Major national organizations involved in biodiversity |                                                              |                                                                                                                         |
|-------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Acronym                                               | Full name                                                    | Role                                                                                                                    |
| MONREC                                                | Ministry of Natural Resources and Environmental Conservation | Play a major role in forest, environment and wildlife conservation, and sustainable use of forest and mineral resources |
| MLFRD                                                 | Ministry of Livestock, Fisheries and Rural Development       | Play a key role in livestock and Fishery sector                                                                         |
| FD                                                    | Forest Department                                            | Responsible in conservation of forest and wildlife                                                                      |
| ECD                                                   | Environmental Conservation Department                        | Responsible in environmental conservation                                                                               |
| DZGD                                                  | Dry Zone Greening Department                                 | Responsible in greening and conservation dry zone ecosystems                                                            |

| Major national organizations involved in biodiversity |                                         |                                                                                                                                              |
|-------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Acronym                                               | Full name                               | Role                                                                                                                                         |
| DM                                                    | Department of Mines                     | Responsible in sustainable utilization of mineral resources with a high concern on reducing negative impact on biodiversity while extracting |
| DOF                                                   | Department of Fisheries                 | Responsible in conservation of freshwater and marine fishery resources                                                                       |
| DOA                                                   | Department of Agriculture               | Responsible in use and legal control of agricultural products                                                                                |
| YU                                                    | Yangon University                       | Play a role in sharing and dissemination of knowledge and techniques related to biodiversity                                                 |
| UOFE                                                  | University of Forestry and Environment  | Play a role in sharing and dissemination of knowledge and techniques related to forestry and wildlife                                        |
| YAU                                                   | Yezin Agricultural University           | Play a role in sharing and dissemination of knowledge and practices related to agriculture                                                   |
| UVS                                                   | University of Veterinary Science, Yezin | Play a role in sharing and dissemination of knowledge and practices related to animal husbandry and care                                     |

| Comments on national situation                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>▪ Not fully activate because of limited capacity including staff and finance</li> <li>▪ Weakness in collaboration among related institutions</li> <li>▪ Very few knows existence of MMCHM</li> </ul> |

| Strategic Vision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>VISION</b></p> <p>Conservation, management and utilization of biodiversity in a sustainable manner for sound and resilient ecosystems and national posterity.</p> <p>In Aichi target 19.1.1, Myanmar has committed to the existence of national CHM and development of national CHM by providing related information.</p> <p><b>MISSION</b></p> <p>By 2020, biodiversity is valued, effectively conserved, sustainably used, and appropriately mainstreamed to ensure the continuous flow of ecosystem goods and services for the economic, environmental and social wellbeing of the present and future generations.</p> |

| Roadmap  |                                                   |                                                                                  |                       |              |
|----------|---------------------------------------------------|----------------------------------------------------------------------------------|-----------------------|--------------|
| Priority | Objective                                         | Activity                                                                         | Responsible           | Requirements |
| 3        | To allocate required funding                      | Requested the required funding to the Government                                 | FD                    | DR           |
| 3        | To upgrade the capacity of MMCHM staff            | Technical Trainings will be provided to responsible staff                        | FD                    | ARR          |
| 3        | To improve information sharing among stakeholders | A Stakeholder Consultation meeting/workshop for CHM upgrade will be held in 2018 | FD + line departments | CR           |
| 3        | To strengthen MMCHM                               | To cooperate with I/NGOs for CHM strengthening                                   | FD + I/NGOs           | CR           |
| 3        | To maintain MMCHM                                 | Two staff are currently assigned and more staff will be appointed to MMCHM       | FD                    | OK           |

*Notes:*

- Priority: 1=urgent, 2=high, 3=medium, 4=low; 5=very low
- Objective: challenge, issue, problem to resolve
- Responsible: organization or person in charge
- Requirements: Code + text
  - OK: Can be done with existing resources
  - DR: Decision required
  - CR: Collaboration required
  - ARR: Additional resources required (support, cooperation)

| Comments on roadmap                                                |
|--------------------------------------------------------------------|
| We will try our best to achieve our roadmap for MMCHM improvement. |

| Cooperation opportunities / Type of support needed                                                    |
|-------------------------------------------------------------------------------------------------------|
| Potential cooperation partners <ul style="list-style-type: none"> <li>– WCS</li> <li>– NEA</li> </ul> |

***Thank you!***