## BIOMIS **BIO DIVERSITY MANANGMENT INFORMATION SYSTEM FOR**



**KERALA STATE BIO DIVERSITY BOARD** 



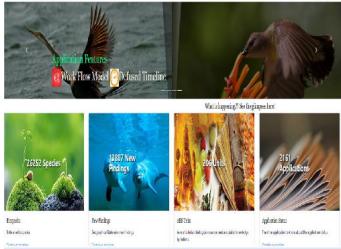
Dhp

## e-ABS - is work flow based system for obtaining approval For access to bio resources for commercial utilization by Indian citizens The applications entered in prescribed electronic format as per BD Act are processed according to a Standard operating procedure electronically and Signing of agreement for equitable sharing of

benefits **BIOMIS PORTAL** 

Bio Diversity Information Management System(BIOMIS) Kerala State Rio Diversity Reard

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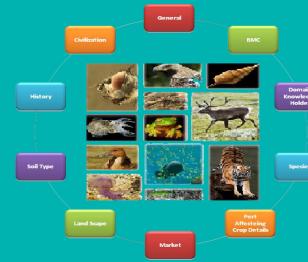
### BIOMIS

A unique repository of information on Kerala's biodiversity. The Portal aims to facilitate and enable widespread participation by all citizens in contributing and accessing information on biodiversity, that benefits science and society, contributes to sustainable future and guide the development and use of this Portal.

It is web enabled work flow based system which facilitates LSG/ citizen to collect(decentralized) , disseminate biodiversity data and generate PBR electronically.

### **Application Features**

- Decentralized way of data capturing
- Aadhaar seeded enumertors
- e-alert email / SMS pull/push
- MIS reports at any level for decision making
- Role based DASH board
- Online Grievance and redressal monitoring system
- Online help facility & Search engine
- Citizen interface to upload new findings, access of biological resources & associated traditional knowledge
- Access the biological resources using e-payment
- **Generation of e-PBR**



## **Objectives**

- To save the time of field functionaries and utilize the same for technology transfer at field level.
- To have more transparency, speed and efficiency in processing & publishing PBR.
- To efficiently allocate and disburse fund from various sources for bmc activities.
- Creation of database of Pbr, bmc, database for analysis purposes and better planning.
- Online abs & Provision for registered units citizen to upload new information/findings

## Product features

- 24\*7 based availability
- **User Friendly GUI**
- Multiple Level Security
- Work Flow based
- Search engine
- Roll based dashboard
- Audit Trails
- Security Definitions
- Messages(pull/push)
- Dynamic portal with multi lingual
- Easy on-boarding for State
- generation of e-pbr
- online sharing of knowledge

# **Target users**

- National Bio diversify Board
- State Bio diversity board
- State Govt.
- Public & Pvt Agencies

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