INITIATIVES

River Bank Adoption

Small-scale Wetland Habitat Creation

Native & Local Flora & Fauna

Biodiversity Observation Point

Community Garden

Friends of Klang River Basin (FOKRB)

ACTIVITIES

Site-based Inventory Studies of Riverine Biodiversity

Trainings on Biodiversity Enhancement and Riverine Management

Video Awareness Clip on Biodiversity

Community-based Inventory Workshop

Media streaming talk

Awareness on alien invasive species (AIS)

Capacity Building for FOKRB

Peer to Peer sharing session

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GLOBALENVIRONMENTCENTRE

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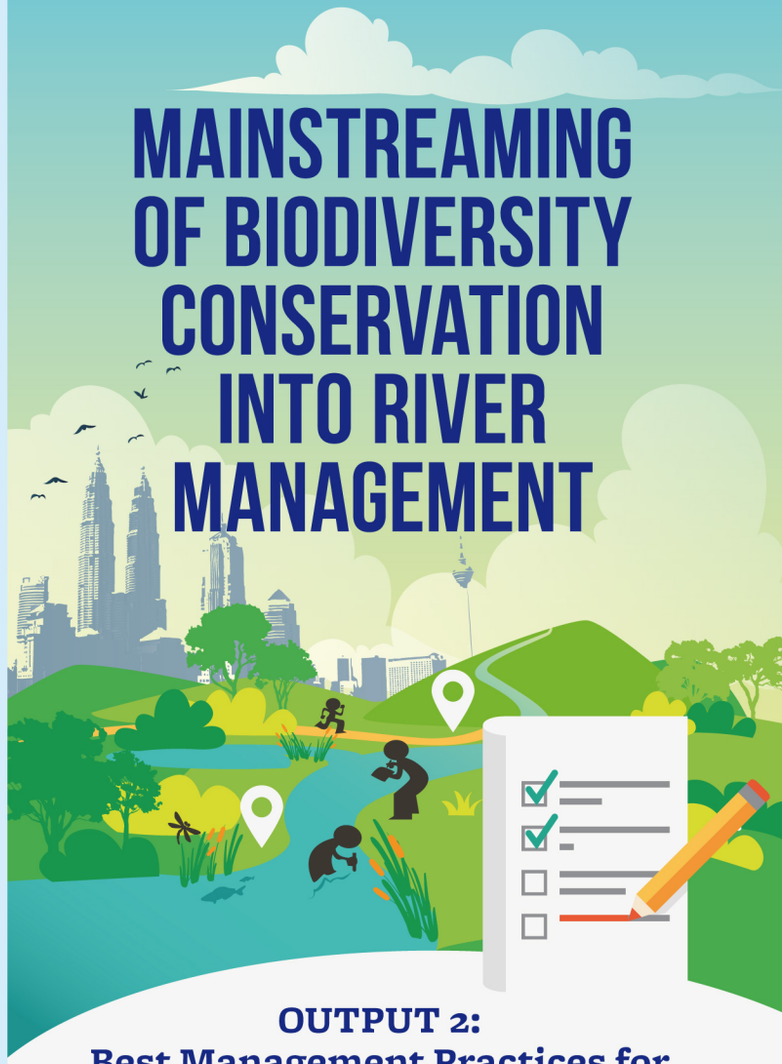
RIVERCAREPROGRAMME

MAINSTREAMING OF BIODIVERSITY CONSERVATION INTO RIVER MANAGEMENT



OUTPUT 2:
Best Management Practices for Critical Riverine Habitats are demonstrated at Key Sites of National Importance:

Upper Klang Basin

DEPARTMENT OF IRRIGATION AND DRAINAGE MALAYSIA

gef GLOBAL ENVIRONMENT FACILITY INVESTING IN OUR PLANET

UNDP

Global Environment Centre

GOAL & OBJECTIVES

To address the root causes and barriers to the conservation of riverine biodiversity through developing community-based strategies, promoting best management practices and capacity building for key stakeholders.

The goal

to contribute to the conservation and sustainability of riverine biodiversity through community involvement in Malaysia.

The objective

to connect both the riverine ecology and the people through biodiversity conservation:

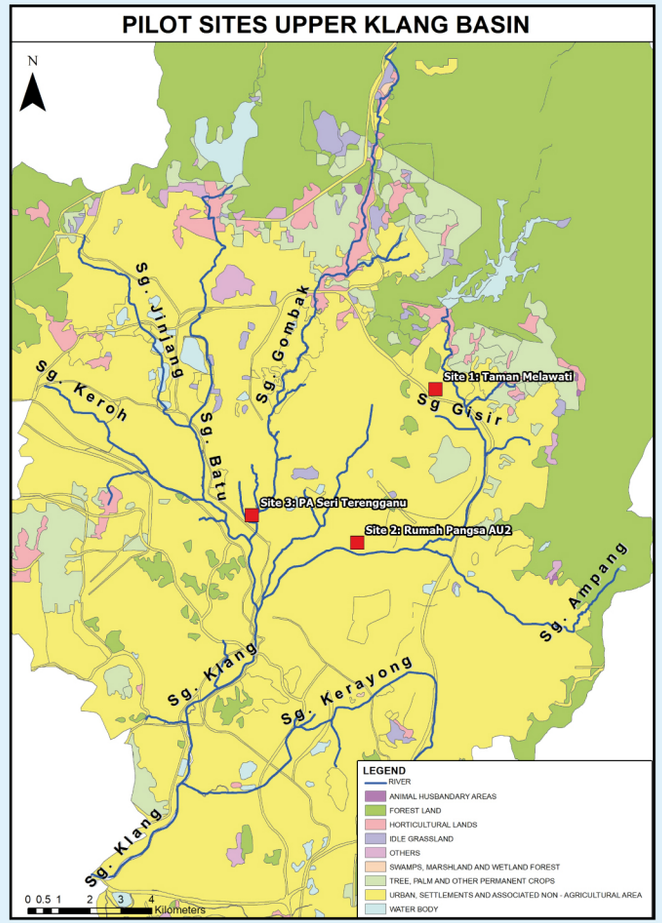
- by establishing pilot and demonstration sites to promote integration of riverine biodiversity conservation into river management.
- by using civic science approach (awareness, knowledge, skill, action) to implement community-based initiatives.

PROJECT SITE

The project focused on the urbanised portion of the Upper Klang Basin by adoption of key river stretches by local communities, the physical enhancement of riverine habitats and the introduction of measures to help control alien invasive aquatic species.

The project sites in the upper Klang River Basin, are located along the

(a) Kg Taman Warisan until Taman Melawati, Sg Klang
(b) Rumah Pangsa AU2, Sg Klang
(c) Perumahan Awam Seri Terengganu, Sg Gombak



EXPECTED PROJECT OUTCOME

- Establish baseline inventory of riverine biodiversity at selected demo sites
- Empower stakeholders and communities with civic science approach with participatory element (citizen science)
- Peer-to-peer sharing for Friends or Klang River Basin (FoKRB)
- Established pilot sites focused on wetland, riverine tree planting and eco-corridor along the riverbank