

PENYELESAIAN BERASASKAN ALAM SEMULA JADI: KOMUNITI SUNGAI

NATURE-BASED SOLUTIONS FOR A RIVER COMMUNITY



KEMENTERIAN
ALAM SEKITAR DAN AIR



JABATAN PENGAIRAN
DAN SALIRAN MALAYSIA



UN
DP



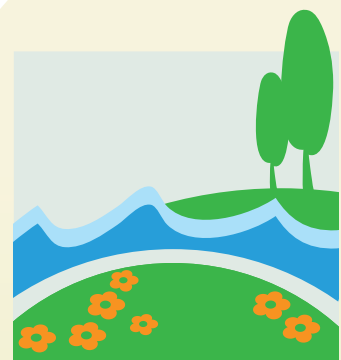
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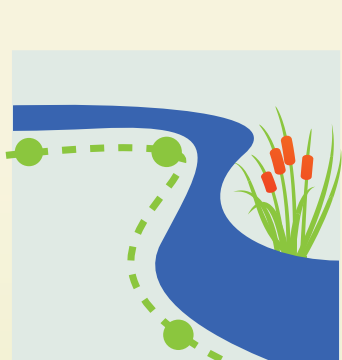
Global Environment
Centre

MENGARUSPERDANA PEMULIHARAAN
KEPELBAGAIAN BIOLOGI DALAM PENGURUSAN SUNGAI
Mainstreaming of Biodiversity Conservation into River Management

SUNGAI ANGKAT *River adoption*



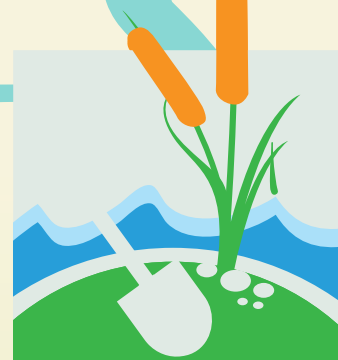
Pengindahan sungai
River beautification



Denai sungai kebangsaan
National river trails



Kebun eko komuniti
Community eco-garden



Penciptaan habitat:
sel tanah lembap &
penanaman pokok asli
Habitat creation:
wetland cel & native
tree planting



Penjimatan air
Water conservation



Penuaian air hujan
Rainwater harvesting

PENGURANGAN PENCEMARAN

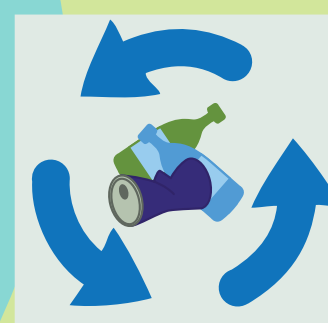
Pollution reduction



**Pembersihan
tebing sungai**
*Riverbank
clean-up*



**Pemetaan
pencemaran**
*Pollution
mapping*



**Pengurusan
pencemaran: kitar
semula & kompos**
*Pollution
management:
recycle & compost*



**Hab pendidikan
sungai**
*River education hub
/ open classroom*



Pemantauan sungai
River monitoring



**Pemerhatian
biodiversiti**
*Biodiversity
observation*

LANGKAH-LANGKAH PENGLIBATAN *Engagement steps*

1 Konsultasi aktif *Active consultation*

2 Penilaian pantas *Rapid assessment*

3 Penglibatan pihak berkepentingan
di tapak projek
Stakeholder engagement

4 Pembinaan keupayaan
(Latihan & Bengkel)
Capacity building (Trainings & Workshops)

5 Penglibatan pelbagai
pihak berkepentingan lain
Multistakeholder partnership

6 Pelan tindakan
(pelaksanaan & penambahbaikan)
Action plan (implementation & enhancement)

7 Pemantauan & penilaian
Monitoring & evaluation

8 Penambahbaikan *Enhancement*

9 Visibiliti *Visibility*

10 Pengiktirafan *Recognition*

11 Penghargaan *Acknowledgement*

12 Kelestarian *Sustainability*

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matlumat lanjut.

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