

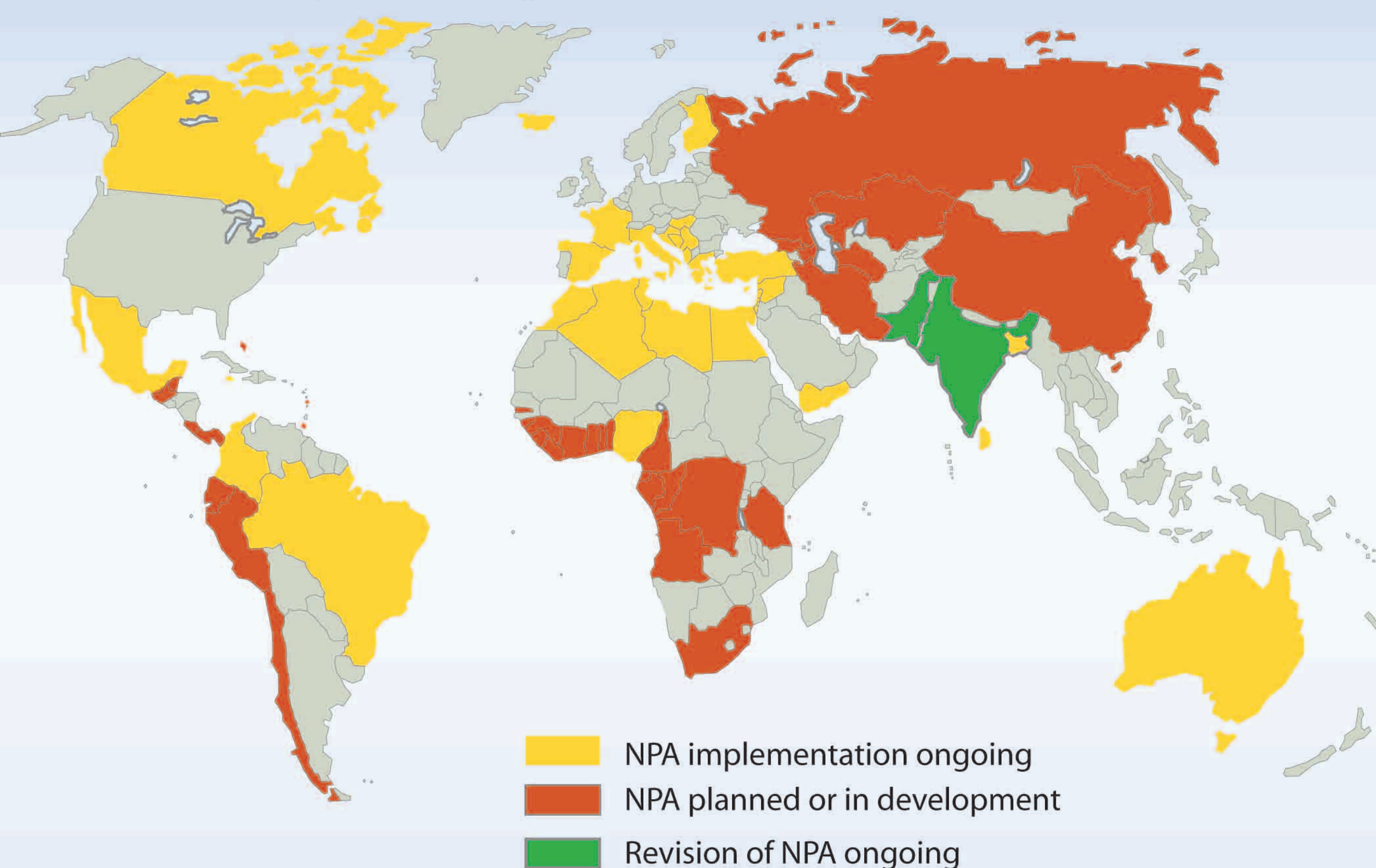
www.gpa.unep.org

**The Global Programme of Action
for the Protection
of the Marine Environment
from Land-based Activities
(UNEP/GPA)**

The only integrated
intergovernmental global programme
addressing interlinkages between
freshwater and coastal management



UNEP/GPA: National Programmes of Action
NPA country coverage 2007



NEED FOR ACTION:
more than 80% of all NPAs
identify sewage as a
priority issue

National Programmes of Action (NPAs):

Flexible and result-oriented programmes for the protection of the marine environment from land-based activities

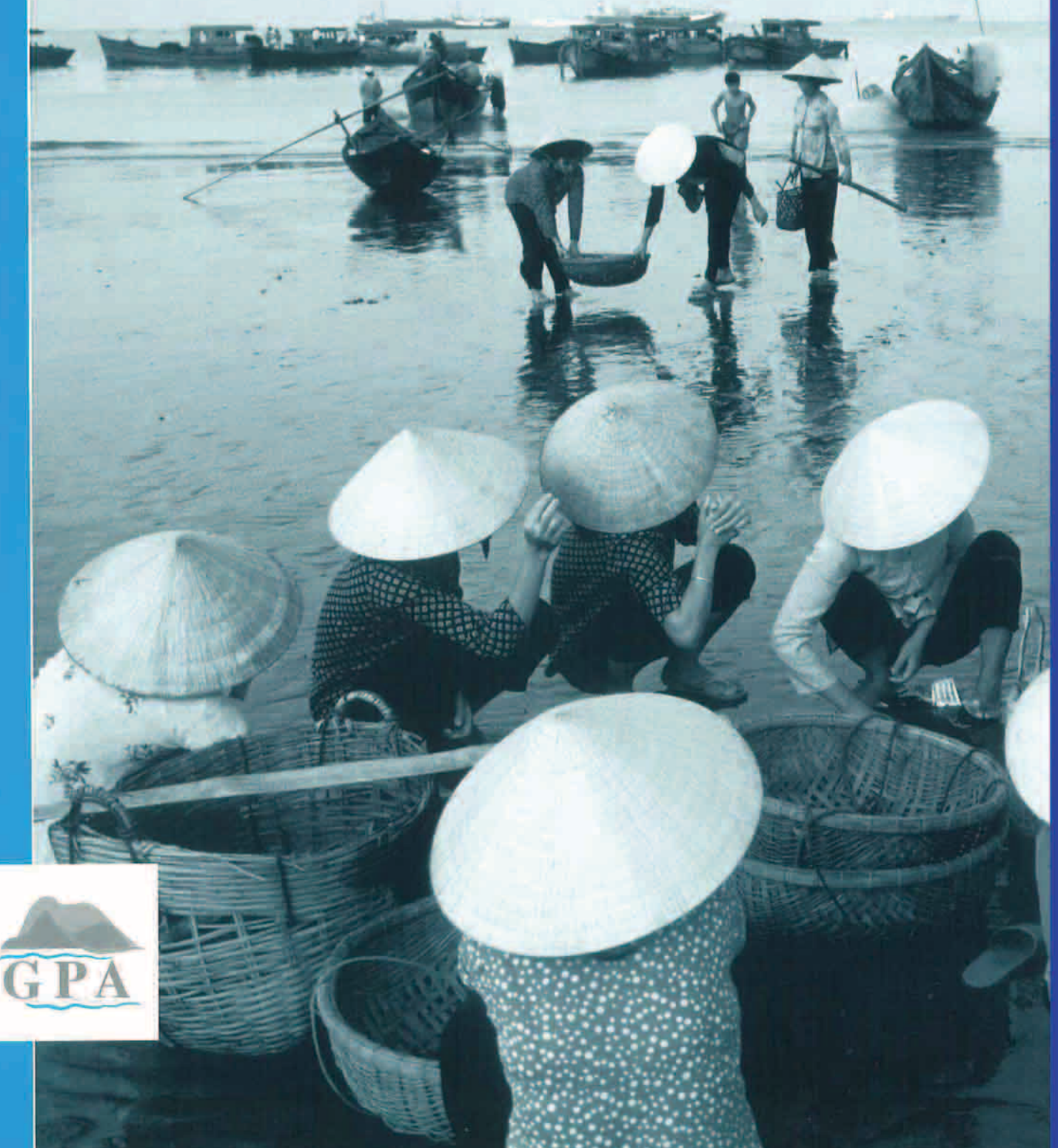
The aims of developing and implementing NPAs are to...

- protect human health;
- reduce the degradation of the coastal and marine environment;
- promote the conservation and sustainable use of the coastal and marine environment; and
- provide an overall framework to implement projects and activities to reduce the amount of land-based pollutants reaching estuaries, seas and oceans.



Protecting coastal and marine environments from land-based activities

A guide for national action



www.training.gpa.unep.org



CHALLENGES & SYNERGIES

where other GEF projects
can complement our
capacity building efforts

Join our efforts to:

- identify the most capable institutions for each of the target countries, especially in those countries with lower than average capacity
- identify suitable potential trainers/instructors
- identify the most relevant participants via your networks and focal points
- develop follow-up strategies to ensure concrete action after the training
- develop a strategy to make the training more self-sufficient and thus sustainable
- provide additional content for updating the project web site and document library, i.e. relevant reports, software, toolkits on wastewater, project management and municipal financing
- expand South-South cooperation: send participants from your projects to attend TSC trainings

email: TSC-GPA@unep.nl

Train-Sea-Coast GPA is an inter-agency capacity building partnership that provides training on municipal wastewater management and financing. This cooperation of UNESCO-IHE and UNEP/GPA under the umbrella of the UNDOALOS Train-Sea-Coast Programme is jointly funded by the EU ACP Water Facility, the UNDP-GEF and bilateral donors.

UNESCO-IHE
Institute for Water Education



Global
Environment
Facility



www.training.gpa.unep.org



Pollution Reduction through Improved Municipal Wastewater Management in Coastal Cities in ACP Countries with a Focus on SIDS

- Objective-oriented planning (OOP)
- Innovative technologies and financial approaches
- Stakeholder involvement
- Multi year financial planning for municipal infrastructure investments (MYFP)

Train-Sea-Coast GPA is an inter-agency capacity building partnership that provides training on municipal wastewater management and financing. This cooperation of UNESCO-IHE and UNEP/GPA under the umbrella of the UNDOALOS Train-Sea-Coast Programme is jointly funded by the EU ACP Water Facility, the UNDP-GEF and bilateral donors.

UNESCO-IHE
Institute for Water Education



Global
Environment
Facility



4 languages
29 ACP countries
60 course deliveries
1.200 professionals trained