

Institute for Water,

Environment and Health

Safeguarding mangrove ecosystems

ADVANCING KNOWLEDGE AND CAPACITY FOR IMPROVED MANAGEMENT



FACT 1

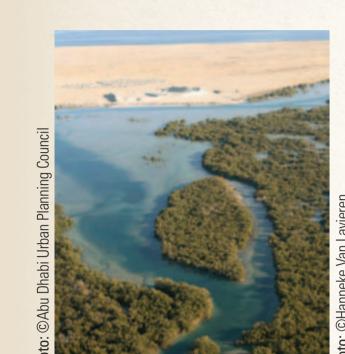
Capacity development to address critical training and knowledge gaps especially in developing countries

FACT 2

Link and translate science to policy

FACT 3

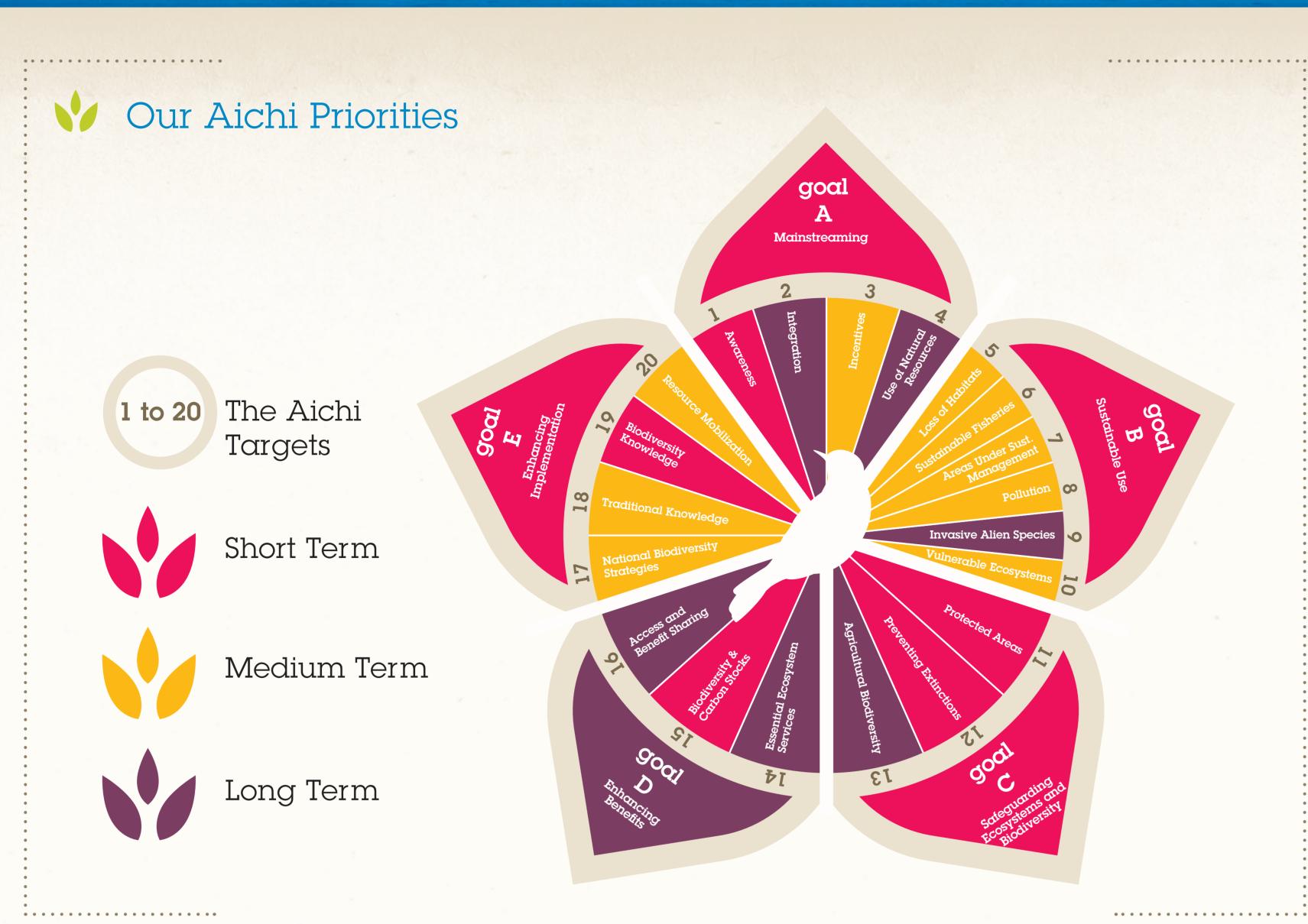
Promote policy tools that preserve biodiversity, catalyse sustainable ecosystem management and reduce poverty







Our Initiatives on Biodiversity for Development...

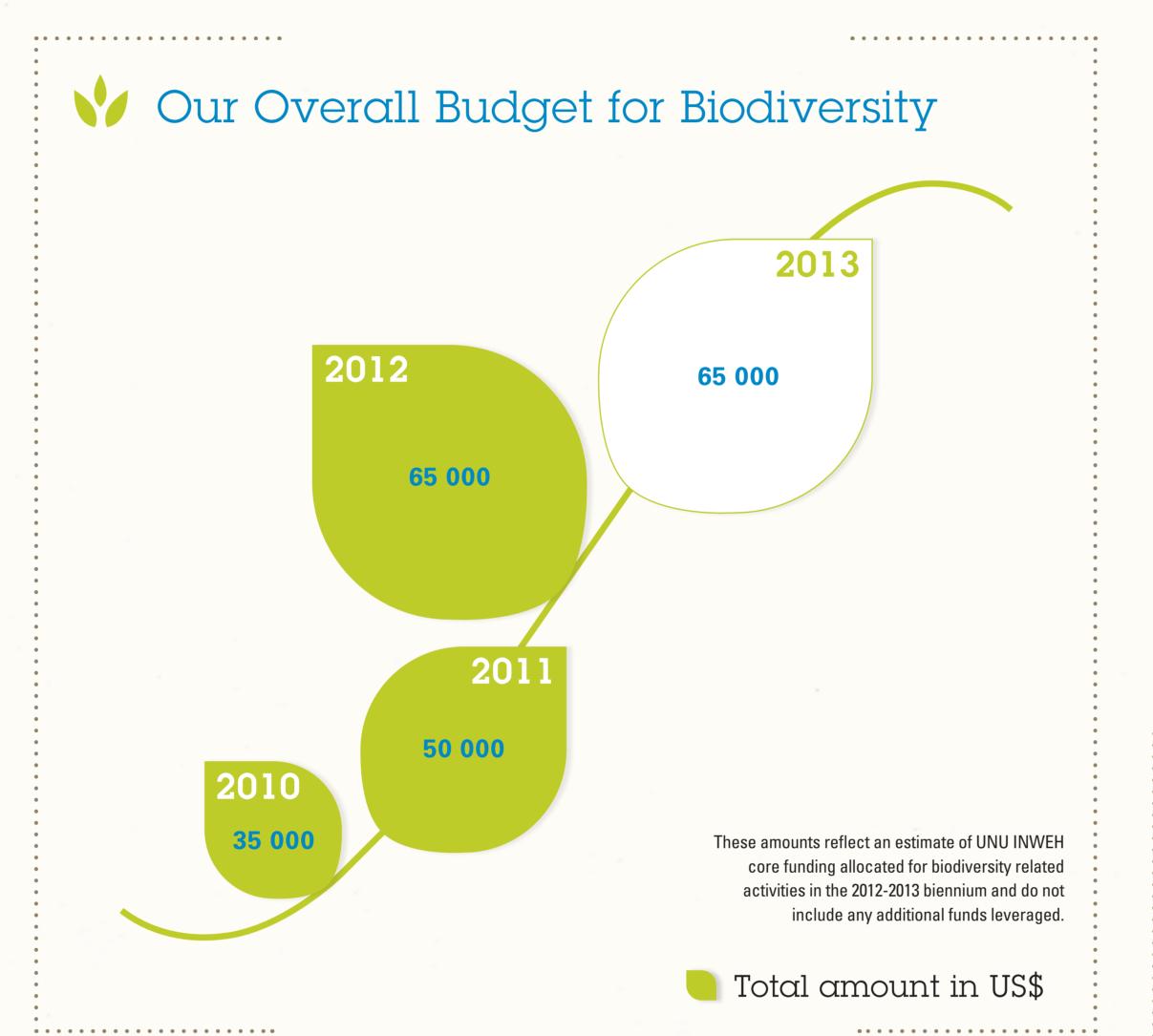


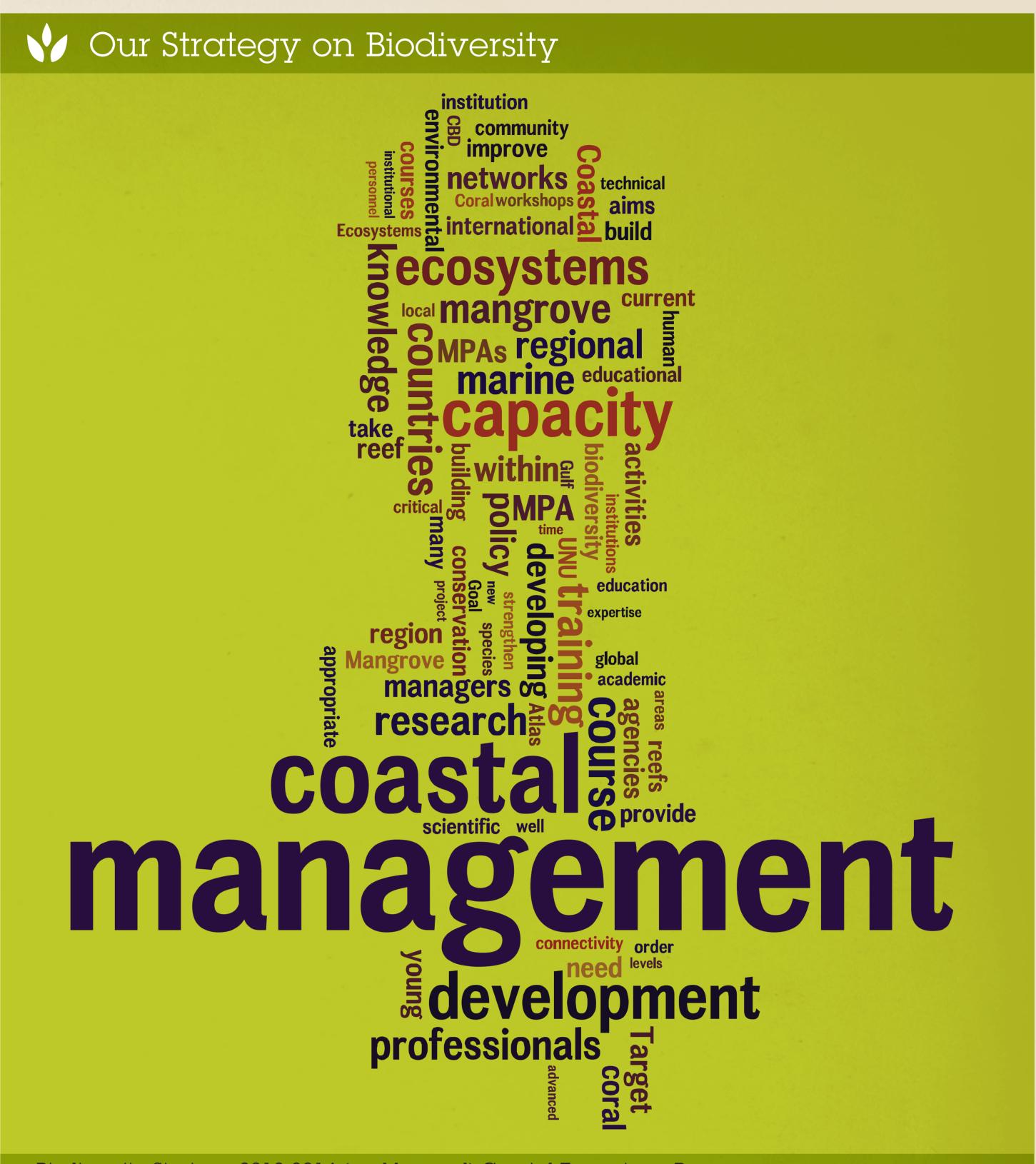




My attendance in the course has positively impacted my career and qualifications for working in mangrove forest management. Learning new research methodologies has boosted my confidence and knowledge of mangrove forests and competence for working in the field. It helped me identify a research topic for my PhD; the role of mangrove forests in carbon sequestration in the Indus Delta...

"I am passing on my new knowledge to students and colleagues and, in doing so I am raising awareness about how mangrove forests can be effectively protected." - Quote from participant of training course, 2009.





UN University Institute for Water, Environment and Health (UNU INWEH)

Our Main Approaches for Mainstreaming

Improving knowledgebase and dissemination for policy advice and

academia, at national and international scales, contributes to increased

understanding and communication of the value of valuable ecosystems.

the ground research and translate this into clear policy guidance.

We enhance and develop technical, management and institutional

We build and link science and policy networks and conduct on

A major challenge in mainstreaming is the lack of knowledge, sufficient

science and of institutional and technical capacity to take mainstreaming

improve institutional, management and technical capacity

capacities as a tool to mainstream coastal biodiversity in

UNU-INWEH's unique juxtaposition between science, policy and





By 2020 I want you to:



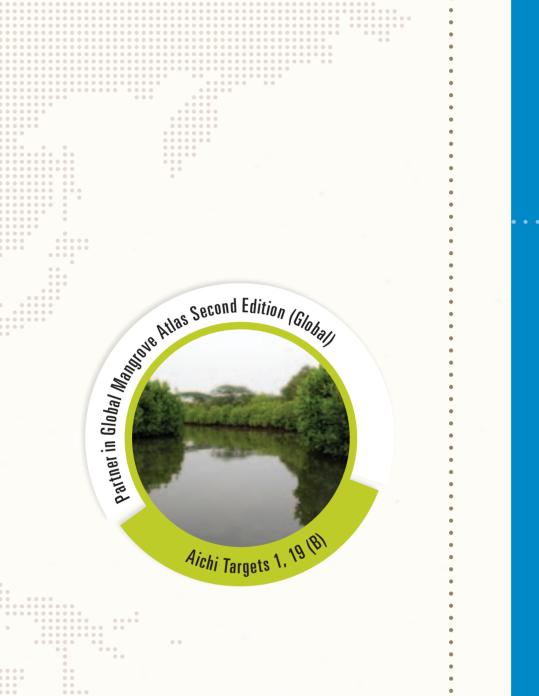
Place your post-its with your request below:

What are the main challenges

facing mangroves towards 2020?

Place your post-its with

your answer below:



An assessment of status and

Areas in the ROPME Sea Area

(The ROPME Sea Area)

Aichi Target 11

Photos:

A ©Dave Feary, B ©Hanneke Van Lavieren,
C ©Hanneke Van Lavieren

effectiveness of Marine Protected

* ROPME: Regional organization for the

protection of the marine environment

Mangroves cover an area of only less than of ALL TROPICAL FORESTS worldwide DID YOU KNOW? of all mangroves and related sustainable development issues have limited opportunities to obtain quality field-based training

or exposure to modern analytical

TECHNIQUES







...and more Initiatives:

Online post graduate level courses on

mangrove biodiversity and ecosystems

(Costa Rica and Washington)

The Nature Conservancy;

conservation.org website

Aichi Target 19

http://www.inweh.unu.edu/Coastal/index.htm 🖖 Hanneke Van Lavieren: hanneke.vanlavieren@unu.edu



development cooperation.

measures. Also, there

is a need for good





Place your sticker to vote for your favorite poster below

A Mangrove Biodiversity and

Ecosystems Training Course

(West Africa and Caribbean)

Aichi Targets 18, 19





