ICIMOD: Ecosystem approach in conservation through regional cooperation in the HKH region

ECOSYSTEM APPROACH IN CONSERVATION



FACT 1

Mainstreaming gender in Biodiversity conservation and management in the Hindu Kush Himalaya (HKH)

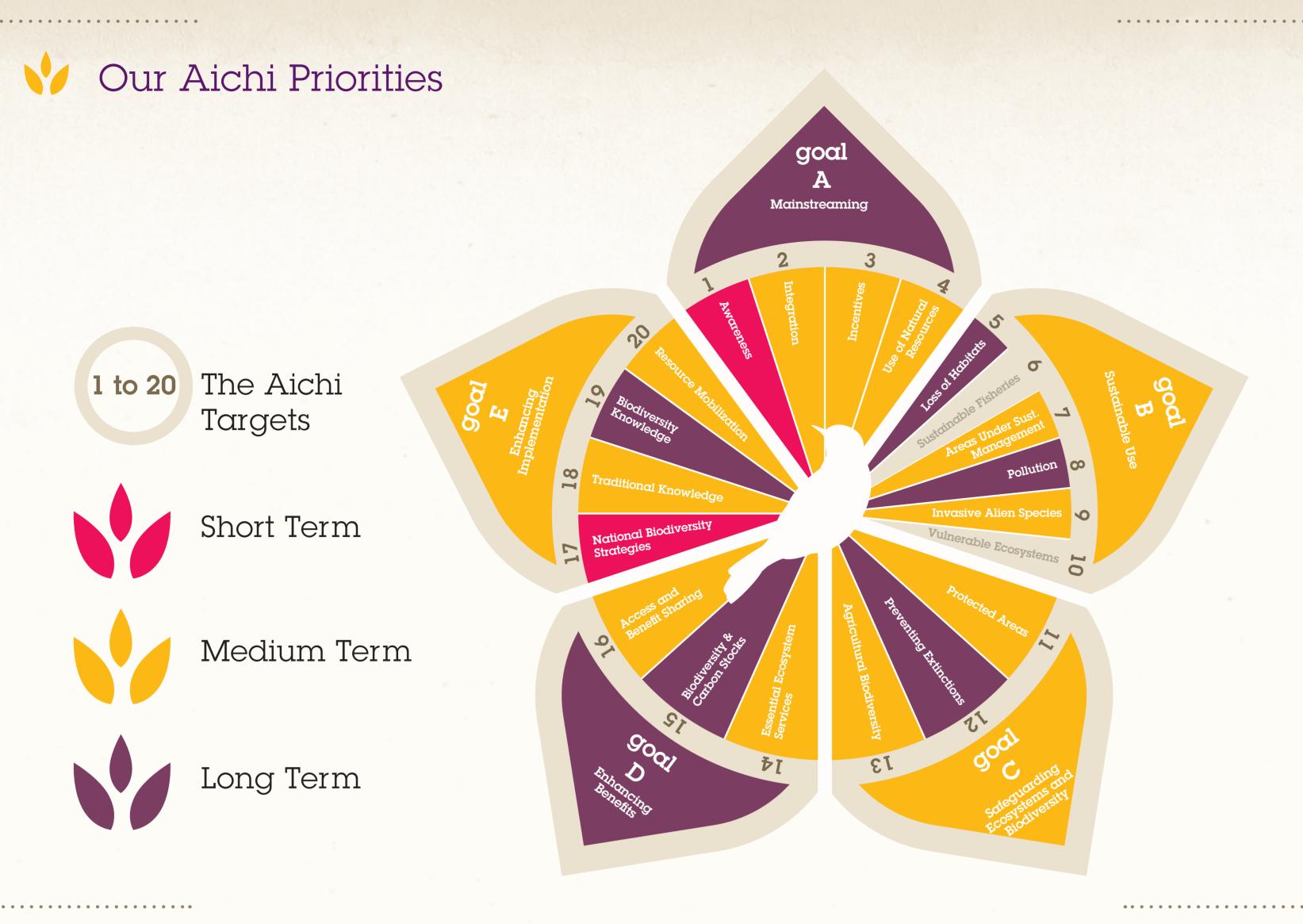
FACT 2 Framework for valuation of ecosystem

services in the HKH region

FACT 3

Pro-poor value chain development in HKH





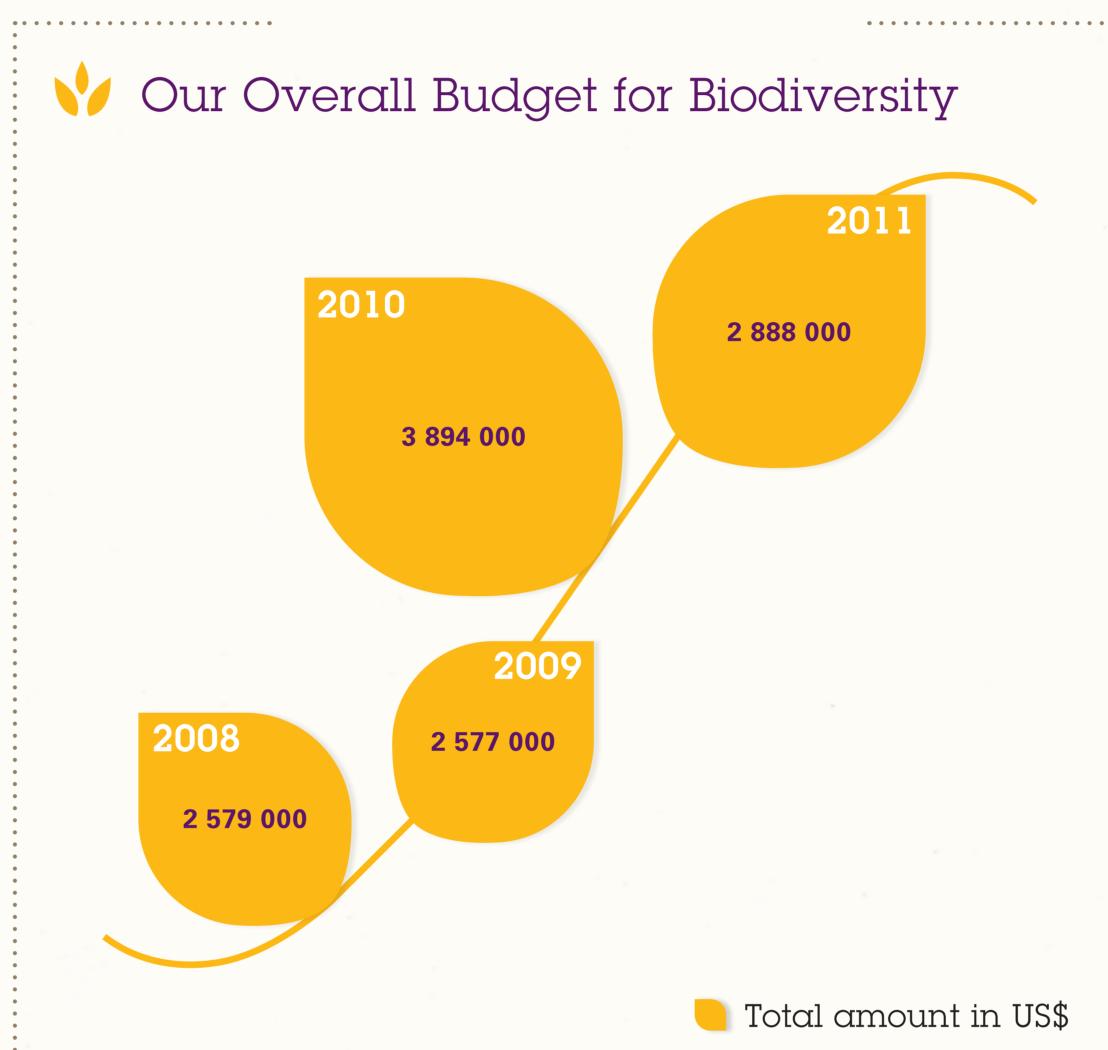
million people living

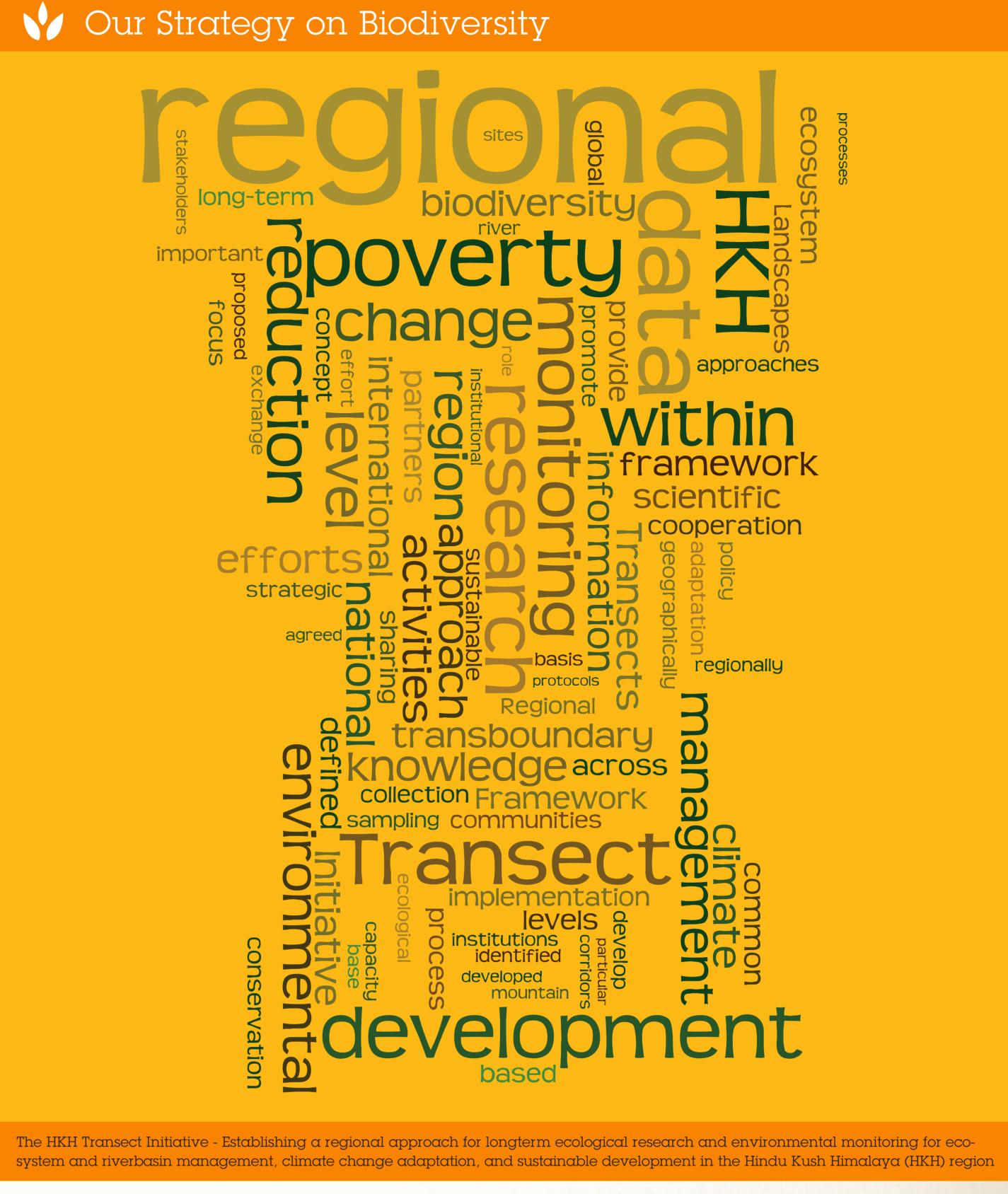
in the region

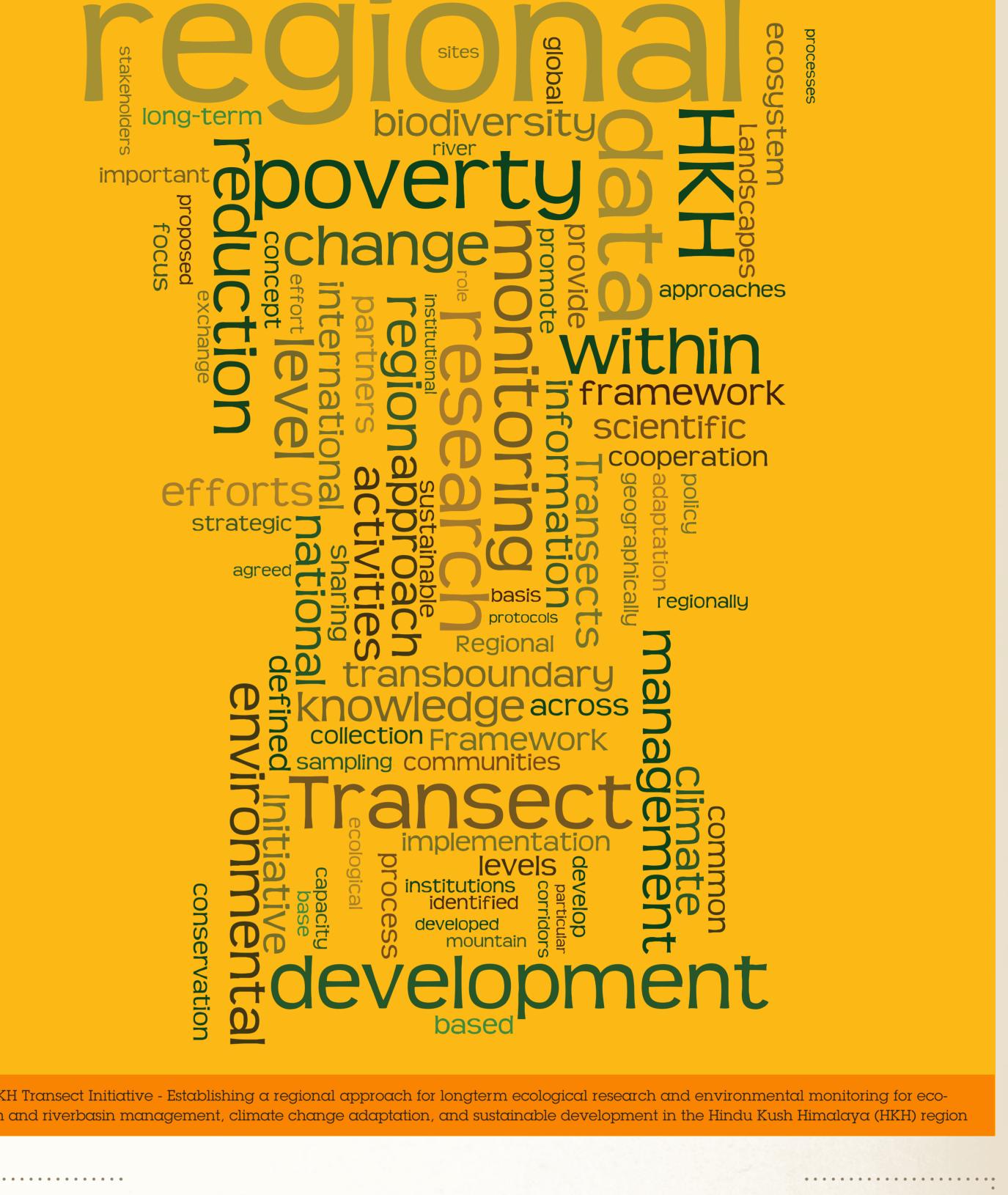


Bio-briquette, which are made of green wastes and other organic materials are used for electricity generation, heat and cooking fuel. ICIMOD has been promoting bio-briquette since more than a decade by providing training on it as innovative

"So far, thousands of people have directly benefitted from this training and implementing the gained knowledge and skills in improving their livelihoods. The local people have started their bio-briquette entrepreneur by using fallen leaves, twigs and other wastes from community forests. The capacity of the village women was built up and empowered with this technical skill by the help of which they are earning money and supporting their livelihoods. This ecofriendly initiative has not only supported the livelihoods but also empowering women, saving forests and generating less smoke in the environment."











Any suggestions on

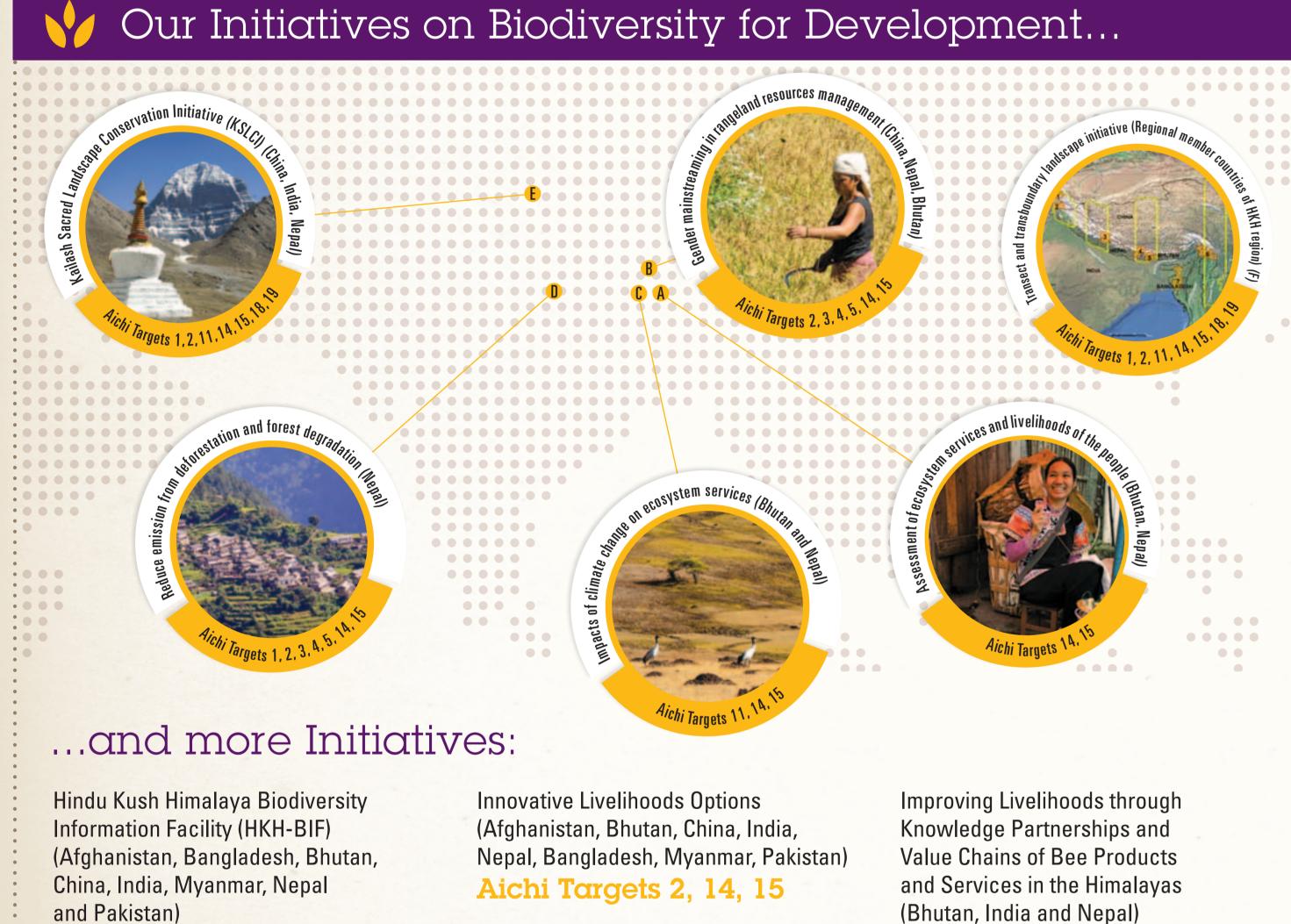
innovation approaches for

biodiversity management?

Place your post-its with

your answer below:





Innovative Policy and Development

Cultivation in the Eastern Himalayas

Aichi Targets 5, 7, 13, 14,

(Nepal, Bhutan and Bangladesh)

Strengthening Upstream-

1, 2, 3, 4, 5, 14, 15

Aichi Targets

Options for Improving Shifting



Himalayan Climate Change Adaptation Programme (HICAP) (Afghanistan, Bhutan, China, India, Nepal, Bangladesh, Myanmar, Pakistan) Aichi Targets 14, 15

(Afghanistan, Bhutan, China, India, Assessment of ecosystem services Nepal, Bangladesh, Myanmar, Pakistan) and livelihoods of the people (Bhutan and Nepal) Aichi Targets 14, 15

A ©Krishna Prasad Oli, B ©Udayan Mishra, C ©Alex Tradeway,
D ©Udayan Mishra, E ©Rober Zomer, F ©ICIMOD



of the local people

FRESHWATER use by 1.3 billion

people living in the ten downstream river basins

utilize resources, particularly provisioning

services, for their subsistence living in the

DID YOU KNOW?

Koshi Tappu Wildlife Reserve of Nepal.



Ecosystem approach





Aichi Target 19

HKH Conservation Portal

(Afghanistan, Bhutan, China, India,

Aichi Targets 12, 14

High Altitude Wetlands Initiative

(Afghanistan, Bhutan, China, India,

Nepal, Bangladesh, Myanmar, Pakistan)

Nepal, Bangladesh, Myanmar, Pakistan)

Aichi Targets 11, 12, 14, 15

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Our Main Approaches for Mainstreaming

The ecosystem approach is a strategy for the integrated

management of land, water and living resources that promotes

reach a balance of the three objectives of the Convention. It is based

on the application of appropriate scientific methodologies focused

on levels of biological organization which encompass the essential

processes, functions and interactions among organisms and their

cultural diversity, are an integral component of ecosystems.

environment. It recognizes that humans, with their

conservation and sustainable use in an equitable way. It helps to





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