



PROJECT REPORT

March 2019 – March 2020



Programme: Forest

The program aims to promote and support sustainable forest and wetland management to conserve ecology, biodiversity and mitigate climate change. The Forest Programme provides a wide range of technical services and activities related to forest and biodiversity assessment and management at the local and national levels. The programme also focuses on protecting and preserving environmental resources as well as providing a sustainable alternative livelihood options to local communities. This program is driven by participatory, process-oriented and science-based approach to addressing environmental issues.

R&D for Survivability of K-Tree In Guinea-Conakry

PEACE in collaboration with African Economic & Ecological Modernization Sphere (African - EEMS) and Government of Guinea are working to protect and restore 100,000 hectare of degraded forest.

First phase of the project started on 1st November 2018 with establishing research & development of K-Tree in Guinea-Conakry. A technical team of 10 persons from Thailand along with fifteen (15) K-Tree young plant arrive Guinea Conakry on 1st November, 2018 received by Minister of Agriculture and Minister ALFA OUSMANE (Special Adviser to the President).

On the 2nd November, 2018, the team conduct a briefing of the prototype project to the relevant ministers and we start the plant preparation work and site protection set up on 3rd November, 2018. Finally, on the 4th November, 2018, we planted 15 K-Trees in a specially protected area in the Republic of Guinea Conakry.

Phase 2 of our partnership with the Government of Guinea is aims to upgrade and expand the Phase 1 like R&D Plant nationwide.



The duration for R&D for Survivability of K-Tree in Guinea-Conakry is 3 years. PEACE continue the co-sponsorship for year 2020 on 10th February 2020.

The African EEMS project is a significant opportunity by taking action to solve Global Warming and generate a new economic area. This action will be done under the sustainable development philosophy calls 4FFCC or 4 Factors for Fighting Climate Change, which will create an infinite benefit for the countries, where located and involved in the project.



Programme:

Mangrove

“ SAVING HK RED TREE FOREST PROJECT ”

In Hong Kong, mangroves are literally "red-tree-forests". They are found in the most well known inter-tidal wetlands in Hong Kong. We work in mangrove conservation at area in North East New territories.

In 22nd of March 2019, PEACE has established a team of 15 international and local mangrove forest experts to visit mangrove trees at the mangrove area at North East New Territory. This project involves the participation of the local community in the conservation efforts to encourage volunteerism, improving and improving the surrounding environment. This project also supports the government's effort to protect and conserve the mangrove ecosystem and resources through sustainable management practices.



Empowering Urban Young People on Forest Conservation (Spring)

A total of 24 country parks have been designated in Hong Kong. The country parks and special areas cover a total area of 440 km². In 5th April 2019, a total of 60 students and 15 teachers from 10 primary and secondary schools have joined the awareness program at Ma On Shan Country Park, it is a park located in the central neck of the Sai Kung Peninsula in the eastern New Territories of Hong Kong. It was established on 27th April 1979, and contains some of Hong Kong's most dramatic scenery. The park covers an area of 28.8 square kilometres (11.1 sq mi) and links the Sai Kung Country Park and Lion Rock Country Park to form an extensive recreation area on the Ma On Shan massif.

The program involved various activities such as Know Your Tree workshops, environmental camp and school level awareness programme.

Introduced and implemented by PEACE, aims to educate school students (primary and secondary) on the importance of conserving and protecting the forest and environment and to impart knowledge about the ecosystem through visits and demonstrations.







Empowering Urban Young People on Forest Conservation (Summer)

The 2nd Empowering Urban Young People on Forest Conservation Programme was held on 10th August 2019 again at Ma On Shan Country Park, it is a park located in the central neck of the Sai Kung Peninsula in the eastern New Territories of Hong Kong.

A total of 75 students and 20 teachers from 12 primary and secondary schools have joined the awareness program.

The program walked around Forest Trail, learning about local wildlife, their habitat needs and what biotic and abiotic elements make up the forest ecosystem. This program involves storytelling and playing some games along the trail to learn more about local animal adaptations and learn about what trees needed in Hong Kong, how they grow, and how to identify different species.



River Care

The focus of this programme is to promote and support the holistic, natural and personalise on river management through IRBM, ecosystem services and Civic Science using HEART approach. One of the key focuses is community (stakeholder) empowerment and engagement in environmental management. The programme works on key water, river basin and river related issues management, and believes that every individual has a role to play in the environment.

Commune River Care Fund

The Commune River Care Fund (CRCF) is an initiative established by PEACE in June 2019 to support Cambodia local community, community-based organisations/non-profit organisations to pursue their river conservation initiatives. The goals are to establish and encourage a river care civil society can contribute and demonstrate the best management practices of River Care in Cambodia and to support establishment and sustainability of community-based water and river care programme in Cambodia.

Grants or operation grants are given out to deserving organizations for categories such as awareness-raising, education and capacity building, riverine biodiversity conservation, river pollution and clean-up, river rehabilitation and protection, sustainable livelihood, and best management practices to reduce the pollution.

CRCF has supported on-the-ground river and water conservation initiatives that have a substantial impact in creating healthy river ecosystems that will lead to cleaner river water and improving behaviour changes of the public towards river care. From 20th July 2019, PEACE contributed in grants and training, benefiting 10 community grant recipients, and 2 environmental talks.



Implementing sustainable waste management for schools

PEACE collaborate with KOPRABUH Indonesia and other partners to implement a zero-waste programme at 20 schools in Medan, Indonesia since 21st January 2020. The 2 year programme is designed to address the issue of sustainable waste management - an area in which Indonesia is still lagging behind significantly due to lack of an effective recycling collection system. The programme encourages the participants to recycle using a buyback system where selected recyclables such as steel, paper, plastic, aluminium and electronic waste are purchased with cash-based on the recyclable market price.

PEACE focuses on the Zero Waste Concept through the 4R2C Approach (Rethink, Reduce, Reuse, Recycle, Composting and Closing the loop) while the KOPRABUH component engages with schools and students on rewarding cash through a smart card for their recycling activity. The programme has managed to outreach to 50 schools, local communities, and agencies in which 5,000 kg of recyclables saved from ending up in the river or landfills.



Future Economy Collaboration Business Forum

The Future Economy Collaboration Business Forum (FEC Business Forum) brings together business leaders from Asia and Africa who share the goal of strengthening collaboration in collaborative green economy, trade and investment relations in Asia. The forum is an ideal platform to engage with political & business leaders from two regions and communicate to them concrete ideas on how to tackle today's and tomorrow's challenges and boost economic growth, development and job creation in Asia continent.

The 1st FEC Business Forum took place in Kuala Lumpur from 23rd – 26th November 2019. As reflected in the title “The Future of Asia Collaborative Economy + African EEMS”, the core theme of this year's forum was the role of businesses in increasing links between Asian and African countries in view of the present political, economic and technological challenges. Keynote addresses by political and business leaders from Benin, Burkina Faso, China, Cambodia, D.R. Congo, Cote D'Ivoire, Ghana, India, Indonesia, Malaysia, Maldives, Nepal, Nigeria, Philippines, Sri Lanka, Thailand, Singapore, South Africa, Vietnam, United State of America highlighted the future of green business collaboration, while two panel discussions between Asian and African EEMS executives focused on discuss opportunities created by the collaborative economy, challenges associated with its development and policy solutions and in responding to global green technological challenges.





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