SCIP Plastics Project

Sustainable Capacity building to reduce Irreversible Pollution by Plastics

Funded by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU), Germany

Department of Civil Engineering Khulna University of Engineering & Technology (KUET) Khulna 9203, Bangladesh



The project entitled "Sustainable Capacity building to reduce Irreversible Pollution by Plastics-shortly *SCIP Plastics Project*" is a collaborative research between Khulna University of Engineering & Technology (KUET), Khulna, Bangladesh and Bauhaus-Universität Weimar (BUW), Germany. The overall objective of this project is the long-term establishment of a knowledge transfer hub on the campus of KUET for land-based reduction and prevention of marine plastic waste in the Bay of Bengal. In this hub, competencies in the fields of activity of plastic prevention, substitution and circular economy will be trained and bundled, sustainable guidelines will be developed and policy advice will be offered. This project is the Grant Programme against marine litter funded by the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety, Germany. Within the framework of the consortium, BUW is responsible for the overall coordination of the project. The Institute for Social-Ecological Research (ISOE) is accompanying involved. In particular, all participatory processes in the working groups i.e. in the integration of the informal sector, are supported by ISOE in terms of technical content and are to be understood as interactive, adapted processes. The political partners in Bangladesh are Ministry of Environment, Forest and Climate Change, Government of the People's Republic of Bangladesh; University Grants Commission of Bangladesh; Mayor's office Khulna City Corporation; Mayor's office of Mongla Pourashava and Nirala Janokallan Sanity at Ward no. 24. While additional acting partner in Bangladesh is the Chittagong University of Engineering & Technology (CUET). The duration of the project is from 1st April 2022 to 30 November 2024.

Job Opportunity

Please Click here to submit online application

Details of the Requisite Qualifications and Experiences for the Posts for the period of April/May 2022 to November 2024

	Supervisor	2022	2024		engineering Required skills: organisational responsibility, report writing skills, policy advisory, advanced English language skills	(Eight hundred)
4	Assistant Director (Knowledge Transfer HUB) (Board of director of KCC)	April 2022	November 2024	1	Qualification level: completed master's program in civil/environmental engineering Required skills: advisory for waste management, responsibility, steering and coordination of the hub, advanced English language skills. At least 5 years experiences in environment related activities (preferably in solid waste management) is required.	600 (Six hundred)
5	Head (Awareness Centre) (Collaboration with KCC)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering/environmental science Required skills: steering and coordination of the awareness centre, interest in waste management, information management & public relations, advanced English language skills. Similar experience is preferable.	500 (Five hundred)
6	Assistant Head	May 2022	November 2024	1	Qualification level: completed master's program in environmental science	300 (Three hundred)

	(Awareness Centre) (Collaboration with KCC)				Required skills: policy development for awareness campaign, interest in waste management, information management & public relations, advanced English language skills. Similar experience is preferable.	
7	Secretary (Female) (Technical)	May 2022	November 2024	1	Qualification level: completed master's/bachelor degree in civil/environmental engineering/urban and planning Required skills: communication skills, organisation talent, good English language skills, good skill in Bengali write-up, Similar experience is preferable.	400 (Four hundred)
8	Secretary (Administrative)	May 2022	November 2024	1	Qualification level: completed master's degree in English/MBA/Economics Required skills: communication skills, organisation talent, good English language skills, good skill in Bengali write-up. Similar experience is preferable.	400 (Four hundred)
9	Finance and Administrative Officer	April 2022	November 2024	1	Qualification level: completed master's degree/MBA in finance/management/accounting Required skills: accounting, high sense of responsibility and accuracy, good English language skills, good skill in Bengali write-up.	400 (Four hundred)
10	Research Associate (Lead of Secondary Disposal Points)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering Required skills: environmental engineering, interest in waste management, analytical comprehension, conduction of research studies, good English language skills	500 (Five hundred)
11	Research Associate (Lead of Landfill)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering Required skills: environmental engineering, interest in waste management, analytical comprehension, conduction of research studies, good English language skills	500 (Five hundred)
12	Research Associate (Lead of Recycling Shops)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering Required skills: environmental engineering, interest in waste management, analytical comprehension, conduction of research studies, good English language skills	500 (Five hundred)
13	Project Engineer (Lead of Secondary Disposal points) (Collaboration with KCC)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering Required skills: conduction of research studies, implementation and operation of pilot scale secondary disposal points, good English language skills	600 (Six hundred)
14	Project Engineer (Lead Recycling Shops)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering Required skills: conduction of research studies, implementation and operation of pilot scale secondary disposal points, good English language skills	600 (Six hundred)

	(Collaboration with KCC)					
15	Project Engineer (Lead of Landfill) (Collaboration with KCC)	May 2022	November 2024	1	Qualification level: completed master's program in civil engineering Required skills: conduction of research studies, implementation and operation of pilot scale secondary disposal points, good English language skills	600 (Six hundred)
16	Lab Technician (Waste Lab)	April 2022	November 2024	1	Qualification level: completed diploma in civil engineering Required skills: communication skills, organisation talent, good English language skills	350 (Three hundred fifty)
17	Lab Attendant (Waste Lab)	May 2022	November 2024	1	Qualification level: completed diploma in civil engineering Required skills: handling of laboratory equipment, laboratory analytics, experience in handling hazardous substances, English language skills	260 (Two hundred sixty)
18	Driver	April 2022	November 2024	1	Qualification level: completed higher secondary certificate Required skills: housekeeping/errands, driving license (light vehicle). Similar experience is preferable.	300 (Three hundred)
19	Staff (Management/board of directors)	May 2022	November 2024	1	Qualification level: completed secondary school certificate/higher secondary certificate Required skills: housekeeping/errands.	170 (One hundred seventy)
20	Staff (Project Office)	May 2022	November 2024	1	Qualification level: completed secondary school certificate/higher secondary certificate Required skills: housekeeping/errands.	170 (One hundred seventy)
21	Staff (Awareness Centre) (Collaboration with KCC)	May 2022	November 2024	1	Qualification level: completed secondary school certificate/higher secondary certificate Required skills: housekeeping/errands.	150 (One hundred fifty)

Note: Payment will be done in BDT (Bangladesh currency) equivalent to the respective EURO as per the BANK transfer rate of receiving the grants.

Prof. Dr. Md. Rafizul Islam
Project Director, SCIP Plastics Project

Department of Civil Engineering, KUET Khulna 9203, Bangladesh