

Capacity Building in the engineering environment is a lever for economic, social and sustainable development and is recognized as a priority in the global engineering community

WFEO-CECB



WFEO COMMITTEE IN ENGINEERING CAPACITY BUILDING (CECB) STC SUMMARY REPORT

Hosted by the Engineering Council of Zimbabwe (ECZ) – Chaired by Martin Manuhwa.

1. Introduction

Capacity Building in engineering is a lever for economic, social and sustainable development, and is recognized as a priority in the global engineering community. The CECB acts as a mechanism to harmonize and align as well as integrate capacity building initiatives within the membership of the WFEO. The CECB was confirmed by the WFEO Extra-Ordinary General Assembly on 25 March 2021. The Committee carried out a number of activities in anticipation of its official confirmation. This report will detail those and our future plans. Our UN Sustainable Development Goals focus is Goal 16 and 17 as well as supporting most STCs on their capacity to deliver their goals especially, 4, 5 and 9.

2. Operating Principles

The CECB is mandated to arrange events associated with the Capacity Building initiative in both developing and developed worlds; and arrange for activities including workshops and or presentations at WFEO events. The committee meets quarterly (both virtually and physically).

3. Activities/Projects/Webinars

SN	Description	Remark
1	Strategic Plan 2020-2023 & Activity Plans	Done
2	Capacity Building on Water and Sanitation Infrastructure Assets Maintenance for COVID19 Response and Beyond to Professional Engineering Practitioners in Africa.	Capacity Building Needs assessments done, now seeking partners
3	Three Webinars on Capacity Building – One with Ecopy's and two with UNESCO Southern Africa	WED2021 March Celebrations
4	Implementation of the Digital Transformation CECB platform and information repository for CPD, Project Management and SDG Capacity Building tracking and reporting on WFEO related activities.	Feasibilities done, Project Charter, Partners scouting, Launch in June 2021
5	One Workshop and Webinar on Engineering Capacity Building	At WFEO GA in 2021
6	Engineering Building Conference with WFEO, FAEO and FEIAP in July 2022.	Venue Agreed to be Victoria Falls, Partners are agreed
7	Africa Engineering Week, 4 Webinars, 4 meetings in 2021	To be advised