

BÉNIN

ICAT PROJECT - An academia partnership to develop sustainable construction, urban and regional planning



Provide training in sustainable civil engineering and urban and regional planning - this the goal of the ICAT project, which was selected for the second edition of the “Academia Partnerships Africa-France” programme. Led by the Université nationale des sciences, technologies, ingénierie et mathématiques in Benin and by the Université Le Havre Normandie, it aims to structure a job-oriented training programme from Bachelor’s/Licence to PhD/Doctorate level.

CONTEXTE

Benin has engaged in a raft of major public policies in order to pursue the transformation of its economy and its’ socioeconomic development, as well as to further the Sustainable Development Goals (SDGs). The policies focus more specifically on implementing major structural changes in strategic sectors such as the “living environment, infrastructure and transport”, on promoting quality education that fosters scientific and technical subjects, as well as on deploying Technical and Vocational Education and Training (TVET).

DESRIPTIF

The ICAT project aims to structure a long-term strategic partnership for higher education training courses at the Université nationale des sciences, technologies, ingénierie et mathématiques (UNSTIM) in Benin: a Bachelor’s/Licence, Master’s and PhD/Doctorate programme in Building and Public Works and Geomatics. This quality training is job-oriented and attractive at the national and international levels. The ambition? Train technicians and experts in the field of sustainable construction and urban and regional planning to better tackle the challenges linked to the ecological transition.


The project was selected for the second edition of the “Academia Partnerships Africa-France” programme (PeA). It is financed by the French Ministry for Europe and Foreign Affairs via the Agence française de développement (AFD). The PeA programme is implemented by the Agence nationale de la recherche (ANR - French National Research Agency) and Campus France with support from the French Ministry of Higher Education and Research.

IMPACTS

This project contributes to the achievement of the following Sustainable Development Goals (SDGs):

01/09/2023 01/09/2027
Date de début du projet Date de fin du projet

 Abomey & Lokossa, Benin
Localisation

 Education and Training ,
Sustainable Cities
Secteur(s)

 Grant
Outils de financement

 Partenariats académiques
Afrique-France
Programme de financement

 2 250 000 EUR
Montant du financement

 4 years
Durée du financement

ONGOING
État

UNSTIM - Université nationale des sciences, technologies, ingénierie et mathématiques ;
ULHN - Université Le Havre Normandie
Bénéficiaires



- Co-build quality, job-oriented training programmes on the African continent (SDG 4).
- Make cities and human settlements inclusive, safe, resilient and sustainable (SDG 11).