



17.2.3 International collaboration data gathering for SDG

Gathering data for the Sustainable Development Goals (SDGs) through international collaboration can be a powerful approach, as it allows for sharing diverse perspectives, experiences, and resources. IU set up a framework for effective data collection in this context through:

1. Define Clear Objectives

 IU defined three objectives that relate to: SDG4 (quality Education) and SDG7 (affordable and clean energy). To make progress in these goals international collaborations were sought. In this regard various international collaborations were identified to build capacity, exchange students and transfer knowledge. Particularly Jordan is among the LMIC with several challenges were faced with high level of refugees to support.

2. Identify Partners and Networks

• IU stive to collaborate with universities, research institutes, NGOs, and governments across countries. We approached different international organisations for support. Our aim was to diverse partnerships to get a balanced perspective on different regional challenges and solutions.

3. Standardise Data Collection Methods

IU reviewed the indicators set by the UN to enable data collection such as:

SDG4

- Indicator 4.3: ensure equal access of women and men to quality education including university
- Indicator 4.4: substantially increase the number of youth and adults who have relevant skills for jobs
- Indicator 4.5: eliminate gender disparity in education
- Indicator 4.4.1. proportion of youth and adult with information and ICT skills
 SDG7
- Indicator 7.2.1: renewable energy share in total energy consumption
- Indicator 7.a.1: international financial flow to developing countries in support for clean energy including research.
- Indicator 7.b.1: Installed renewable energy -generating capacity

4. Ensure Data Quality

 IU is actively engaged in data collection for various purposes such as accreditation requirements and ISO certifications. All IU faculties gained the local accreditation certificate that required accurate data collection. We developed various quality control processes, including periodic data verification and cross-checks among faculties through different audit committees.

International collaborations are geared towards various aspects of the University related work including research, capacity building and knowledge transfer.

Over the course of 2022-2023 IU was actively engaged in several international projects as follows:



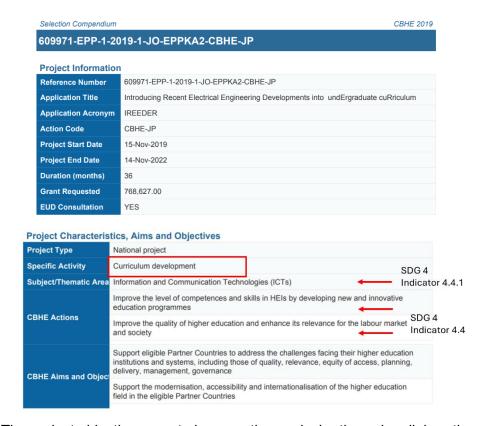


✓ Projects with the European Union under Erasmus Project as follows:

1. Introducing Recent Electrical Engineering Developments into undergraduate curriculum

The aim of the project is to knowledge transfer and capacity building for both staff and students. This aligns with SDG4 particularly indicator 4.4., 4.4.1.

The project is public and can be found at <u>KM C287-20190509125426 (erasmus-plus.org.jo)</u>



The project objectives was to improve the curricular through collaborations.

- 2. Another project was related to curricula development for better education (SDG4)
 - "Introducing Recent Electrical Engineering Developments into Undergraduate Curriculum (IREEDER)" which was a collaboration using international organization

The project aimed at developing curricula, provision of educational material, capacity building and training of trainers. (ref: IREEDER Quality Plan.pdf (ahu.edu.jo))

This project align with both SDG 4 and SDG10 as the topics are aligned with best knowledge while considering sustainability particularly in the domain of clean energy.









1.2. Partners

	Beneficiary		Country	Website
1	Al-Hussein Bin Talal University (AHU) (coordinator)	AHU	Jordan	http://www.ahu.edu.jo
2	Mutah University	MU	Jordan	https://www.mutah.edu.jo/Home.aspx
3	Tafila Technical University	TTU	Jordan	http://www.ttu.edu.jo
4	Philadelphia University	PU	Jordan	http://www.philadelphia.edu.jo/
5	Alisra for Education and Investment	<mark>IU</mark>	Jordan	https://iu.edu.jo
6	Universita Degli Studi Di Trento	UNITN	Italy	https://www.unitn.it/
7	Instituto De Telecomunicações	IT	Portugal	https://www.it.pt/
8	UCLAN Cyprus Limited	UCLan	Cyprus	https://www.uclancyprus.ac.cy/
9	Universidade de Vigo	UVigo	Spain	https://www.uvigo.gal/es
10	Panepistimio Patron	UPAT	Greece	http://www.upatras.gr

3. Developing a Multidisciplinary Training Diploma on Art Therapy in Health Education/ Healing "Project Reference Number: 610134-EPP-1-2019-1-JO-EPPKA2-CBHE-JP ((Erasmus + Programme of the European Union). This international collaboration resulted in the development of the new diploma.











The project aimed to:

- develop internationally recognised best practice curricula
- Capacity building and training workshops
- Develop new Art Therapy Centre through this collaboration

<u>Development of a Multidisciplinary Diploma on Art-Therapy in Health Education (Healing) — Ciência-UCP | Universidade Católica Portuguesa</u>