Integrated Higher Education Graduate Tracking Database

Diplomás Pályakövető Rendszer

POLICY INSTRUMENT　　　Hungary

Description

Country	**Hungary**

Focus area

> MAIN SKILLS ASSESSMENT/ANTICIPATION INITIATIVE
>
> *The Integrated Higher Education Graduate Tracking Database (Diplomás Pályakövető Rendszer, IHGTD) combines information on graduates' careers with administrative data from the Higher Education Information System, the database of the Hungarian Tax Office, and the PES. The IHGTD provides skills intelligence through matching education and employment data. By looking at types of degree courses that graduates pursued and comparing this with their subsequent employment, a detailed picture of graduates' entry to, and progression through, the labour market is provided. The database consists of four different research modules, questionnaires conducted yearly based on different population with different data collection methods, and linked with administrative data.*

Link　　　https://www.diplomantul.hu/

Implementation level

> NATIONAL

Legal base　　　Act CCIV. Of 2011 on Higher Education

Starting period　　　2012

Perspective　　　N/A

Policy area

> EDUCATION

	EMPLOYMENT

Funding	FUNDED BY THE EU
	ESF

Skill mismatch

Skill mismatch target	OVERQUALIFICATION (INDIVIDUALS' QUALIFICATIONS/CREDENTIALS ARE ABOVE THEIR JOB'S NEEDS)
	UNDERQUALIFICATION (INDIVIDUALS' QUALIFICATIONS/CREDENTIALS ARE BELOW THEIR JOB'S NEEDS)
	SKILL UNDERUTILISATION (INDIVIDUALS' SKILLS ARE NOT WELL USED IN THEIR JOBS)

Skills matching focus	MATCH YOUNG GRADUATES' SKILLS TO LABOUR MARKET
	Data on career outcomes help perspective high school students in the assessment of their employment outlook.

Methods

Methods	GRADUATE TRACING
	The system tracks the career of graduates with four research modules, combined with administrative data.
	OTHER
	The Integration of Administrative Databases (IAD) is the module of Graduate Career Tracking System (GCTS), in which factual data stored in other administration data systems (National Tax Authority, National Health Insurance Fund, Ministry for Innovation and Technology and Student Loan Center) are linked anonymously to individual-level data stored in the Higher Education Information System (HEIS).

Use of skills intelligence	INFORMING CAREER-MAKING DECISIONS OF STUDENTS
	Students gain information on employment perspectives in different industries with different diplomas.

Stakeholders

Main responsible body

> NATIONAL AGENCY
>
> *Educational Authority (Oktatási Hivatal)*

Other involved organisations

> NATIONAL MINISTRY
>
> *Ministry for Innovation and Technology: It provides administrative data on employment.*

> NATIONAL AGENCY
>
> *National Tax Authority, National Health Insurance Fund and Student Loan Center: They provide administrative data on employment.*

Beneficiaries

> YOUNG PEOPLE MAKING THE TRANSITION FROM EDUCATION INTO WORK
>
> *They gain information on employability related to different higher education programmes.*

Sustainability

Success factors

Linking the survey data with administrative data is one of the key success factors of building an informative graduate tracking database.

Barriers

The Act on Higher Education had to be modified in order to allow linking administrative data with the survey data.

Monitoring and evaluation

No evaluations or impact assessments conducted.

Updates

> YES
>
> *The www.diplomantul.hu portal with online database access was launched in 2020.*

Effectiveness

No reports available.

Sustainability   The instrument is sustainable, the data collection and provision is expected to continue in the following years with the current methodology.

Other instruments in Hungary

- Sector skills councils
  Ágazati Készszégtanácsok