

Scientific and Technical Report

Project: OPENMIN // Consolidating Open Science and Data Initiatives on Ethnic and Migrant Minorities in Europe

Contract: no. 1/2024

Stage: Year 1 – 2024

This report, along with the two annexes which constitute the deliverables of the current project, details the activities carried out and the results achieved by the youngminds team, together with the other project partners, during the first stage of the project (the year 2024).

Contents

Results of the First Stage (2024).....	2
Activities of the First Stage (2024).....	2
Activity 1.1 // Improving the IMISCOE Research Hub (Liège; Youngminds, JKU/AUSSDA, FNSP) – Research Component	2
Activity 1.2 // Improvement of the Survey Registry on Ethnic and Migrant Minorities (FNSP; Kozminski, Youngminds, UNINE) – research part	4
Activity 1.3 // Improvement of the IMISCOE Research Hub (LIEGE; YOUNGMINDS, JKU/AUSSDA, FNSP) – implementation part	7
Activity 1.4 // Coordination of communication and dissemination tools and channels – dissemination – Year 1	13

Director Project,
Mihaela Daniela Tăut

Results of the First Stage (2024)

- 1.1 Improvement plan for the IMISCOE Hub – completed
- 1.2 New functionalities implemented in the IMISCOE Hub – completed
- 1.3 Improvement plan for the EMM Registry (Survey Registry on Ethnic and Migrant Minorities) – completed
- 1.4 Dissemination measures implemented (Year 1) – completed

Activities of the First Stage (2024)

All activities were carried out at 100% completion, as detailed below and in the attached deliverables.

Activity 1.1 // Improving the IMISCOE Research Hub (Liège; Youngminds, JKU/AUSSDA, FNSP) – Research Component

The research activity for improving the IMISCOE Research Hub (www.migrationresearch.com). In this stage, in collaboration with external partners (primarily Liège), we defined in detail the development directions for the Hub, based on the project objectives.

About the Migration Research Hub

The Migration Research Hub (available at <https://migrationresearch.com/>) is a platform dedicated to research and analysis of migration phenomena. It serves as a meeting point for researchers, practitioners, policymakers, and other stakeholders, offering access to valuable resources, data, and up-to-date information on migration.

The platform provides:

- **Databases and publications:** Academic studies and articles on migration, migration policy, integration, refugees, and related topics.
- **Network of experts:** Facilitates collaboration between researchers and international organizations in the field of migration.
- **Data-visualization tools:** Maps, charts, and analyses that help understand global and regional migration trends.

- **Events and initiatives:** Webinars, conferences, and projects to support knowledge development and the exchange of good practices.

It is an essential hub for those interested in the social, economic, political, and cultural dimensions of migration, contributing to better understanding and management of these global processes.

The Hub is maintained by the IMISCOE network (<https://www.imiscoe.org/>), currently organized under one of the OPENMIN project partners, the University of Liège (CEDEM). The Youngminds team contributed to the platform's development and continues to handle its technical administration.

During this activity (1.1), functional analysis actions, brainstorming meetings, and synthesis activities were carried out in order to define a detailed list of improvements that can be made to the IMISCOE Hub. These discussions and the development of the functional plan involved mainly the teams from Youngminds and the University of Liège (CEDEM), but also received significant input from the Sciences Po (CEE) team.

In summary, the formulated plan included the following major groups of functionalities:

Updates and improvements to the current structure of the Migration Research Hub

These functionalities mainly aim to update the current features of the Hub as well as add support functionalities for future developments.

Re-running data import scripts and updating the database

The hub is based on metadata brought from many external sources (Clarivate – Web of Science, CrossRef, Unpaywall, other specific sources). In the past two years, these integrations have not been run regularly. This activity involves running the scripts and indexing a new batch of information so that the hub becomes "up-to-date."

Integration with the ETHMIG platform (<https://registry.ethmigsurveydatahub.eu/>)

The EMM (Ethnic and Migrant Minorities) Survey Registry is a unique platform dedicated to collecting, organizing, and disseminating information about surveys and research targeting ethnic minorities and migrants. The data published regularly on this platform is of interest to the Migration Research Hub, as this hub synthesizes and promotes a variety of relevant resources for migration research.

Integration with the ORCID platform

ORCID (Open Researcher and Contributor ID) is a global non-profit platform that provides a unique digital identifier for researchers and contributors across all academic and professional fields. This identifier helps resolve name ambiguity issues and increases the visibility and recognition of academic work. Researchers with ORCID accounts define relevant data about their academic activity on this platform. The integration between MRH and ORCID involves extracting relevant information for researchers who have accounts in the migration expert database (<https://migrationresearch.com/experts>) and also have ORCID accounts.

Automated communication

This group of functionalities was inspired by other reputable platforms in the academic field (Google Scholar, PhilPapers, etc.) and concerns the creation of an automated system for notifying experts with accounts in the Migration Research Hub about new resources added to the database, taking into account several criteria:

- Resources potentially attributable to each expert
- Resources of interest to each expert, based on their associations with specific branches of the taxonomy at the core of the hub (<https://migrationresearch.com/taxonomies>)

Tools used in developing the functional plan:

- **Adobe Suite** – <https://www.adobe.com> – for designing interfaces and graphic resources
- **Miro** – <https://miro.com> – for prototyping ideas
- **Doodle** – <https://doodle.com> – for scheduling meetings

For more information related to this activity, we attach the detailed functional plan developed (in English).

Activity 1.2 // Improvement of the Survey Registry on Ethnic and Migrant Minorities (FNSP; Kozminski, Youngminds, UNINE) – research part

The research activity for the improvement of the Survey Registry on Ethnic and Migrant Minorities (<https://ethmigsurveydatahub.eu/emmregistry/>). In this stage, in collaboration with external partners (mainly Sciences Po), the development directions of the Registry will be defined in detail, based on the

objectives of the project.

The EMM Survey Registry (<https://registry.ethmigsurveydatahub.eu/>) is a comprehensive database intended to catalogue and share detailed information about surveys conducted in Europe and beyond, focused on ethnic and migrant minority populations. The registry offers metadata and methodological details about the surveys, including the topics covered, sample characteristics, geographic scope, and data accessibility. It includes essential information on integration, discrimination, education, health, and social attitudes of migrants and ethnic minorities, thus contributing to evidence-based research and policy development.

The team at Sciences Po, which manages the EMM Survey Registry, is composed of researchers and professionals in the field of migration and ethnic studies, with expertise in research methodologies, data management, and public policies. They work to ensure the integrity and currency of the registry data, collaborating with academic institutions, international organizations, and experts in the field of migrants and ethnic minorities. This team collaborated with Youngminds in the creation of this instrument, and within the OPENMIN project, we aimed, in joint sessions, to bring a series of improvements to the platform.

During 2024, within activity 1.2, we organized a functional analysis of the platform in several brainstorming sessions and synthesis activities, with the aim of defining a detailed list of improvements that can be made to the EMM Registry. The discussions and development of the functional plan were carried out mainly by the Youngminds and Sciences Po (CEE) teams.

In summary, the formulated plan includes the following major groups of functionalities:

Development of person-profile linking

To better highlight the researchers who contribute information to the registry, we propose adding a link between them (currently represented only as plain text) and their profile on an established platform (ORCID, MRH, or another).

Automation of the account creation process

To speed up the administration of information, we propose the automation of the account creation process. Invited researchers will be able to complete/edit their information themselves (not through a general system administrator, as is currently the case).

Improvement of the information structure for each survey

Following intensive use of the system, several necessary changes to the original metadata structure related to each survey have been identified. We have created a new metadata scheme modified based on these conclusions.

Implementation of the CESSDA Classification

The **CESSDA Topic Classification** is a standardized system for classifying research data topics, created by **CESSDA** (Consortium of European Social Science Data Archives). It provides a set of categories and subcategories for organizing and indexing research data in a coherent way, thus facilitating access, discovery, and reuse by researchers, institutions, and organizations. The goal of the CESSDA Topic Classification is to promote interoperability between different research data repositories and support the analysis and comparison of data in various social science fields such as migration, education, health, and economics. This system helps create a unified framework for organizing and sharing research data at the European and global level. We aim to add a classification option for each survey according to this standard information organization system.

Linking system between EMM and MRH

In view of the integration between the **Migration Research Hub** and **EMM** (see activity 1.1), we explored the design of a **translation (mapping)** system of the information present in EMM towards MRH. For automating the linkage, we defined the extended structure of an API (application programming interface) that can allow MRH to constantly extract the necessary information.

For more information related to this activity, we attach the detailed functional plan developed (in English). The implementation of this plan is scheduled as an activity for the year 2025, according to the project structure.

Activity 1.3 // Improvement of the IMISCOE Research Hub (LIEGE; YOUNGMINDS, JKU/AUSSDA, FNSP) – implementation part

The implementation activity for the improvement of the IMISCOE Research Hub

(www.migrationresearch.com) by including additional functionalities for metadata collection to compile metadata from the Survey Registry on Ethnic and Migrant Minorities, and to initiate steps to include the tool in EOSC. LIEGE will coordinate the activity, Youngminds will carry out the software development, while JKU/AUSSDA and FNSP will contribute to scientific design and integration into EOSC.

This activity involved the **technical implementation** of the plan formulated under Activity 1.1 (and attached to the present report). Specifically, the Youngminds team implemented the technical modifications described in the plan on the platform <https://migrationresearch.com>. Without reiterating the functions already briefly mentioned above and described in detail in the attached document, we provide below several examples and links that show how the platform was modified in accordance with the agreed plan.

Links

- **Personalized Suggestions**
<https://migrationresearch.com/experts/isabelle-a-albert/701#suggested-research>
- **Data Re-import**
<https://migrationresearch.com/content-stats>
- **ETHMIG Integration**
<https://migrationresearch.com/search?query=ETHMIG>
- **ORCID Integration**
<https://migrationresearch.com/experts/daniela-vintila/560>

Screenshots

1.1 Item editing function

List UI

Trafficking in Human Beings and Smuggling of Migrants in ACP Countries: Key Challenges and Ways Forward 

Year: 2018
Taxonomy: [View Taxonomy Associations](#)

[Claim My Item](#) [Edit Item](#) [Delete Item](#)

Book

Front-end UI

Book

These are books related to the migration-studies field
Mandatory fields are marked with a blue dot *

Book Type *	English Title *	Original Title
<i>Please Select</i>	<i>Trafficking in Human Beings and Smugg</i>	<i>Book chapter title, if different from English</i>

Author(s) or Editor(s)

☒ Person ☐ Organisation

About

English Abstract
 <p>Trafficking in human beings (THB) and smuggling of migrants (SoM), two distinct but often interrelated phenomena, occur on a global scale. Searching for a way out of

Original Abstract
 Original summary, if different from English

Table Of Contents
 The ACP-EU Migration Action
 Acknowledgements
 Background to the report

Publisher

Name *	URL
<i>Publisher Name</i>	<i>Publisher URL</i>

Edition	Pages	Location *	Year *
<i>Edition</i>	119	<i>Cities of Publisher</i>	2018

Back-end UI

microArticle **edit microArticle**

[Main title](#) [Key words](#) [Migration categories](#) [Migration specific notes](#) [Data coding topics](#) [Copyright](#) [Metadata](#) [Geographic loc](#)

English Title *
 The individual parliamentary member and institutional change: The changing role of the New Zealand member of parliament

English Abstract
 An abstract will increase your article's discoverability

Original Title
 Record article original title. If different from English

Original Abstract
 Article original abstract. If different from English

Journal *
 The Journal of Legislative Studies

Issue *
 3-4

Volume *
 5

Page *
 105-110

Year *
 1996

Publisher
 Informa UK Limited

ISSN
 1507-1214

eISSN
 1744-1007

DOI
 10.1080/15071210903400001

Original URL
 Link to the online document

Access type
 Please select

Open Publication Date
 2019-01-01

Language
 English

[Save](#) [Save and close](#) [or Cancel](#)

1.2 Suggested articles function

MIGRATION
RESEARCH HUB

by
IMISCOE

[Database](#) / [Taxonomy](#) / [Experts](#) / [About](#) / [Updates](#) / [Output](#)

Bogdan Taut / Sign out

[Profile](#) / [My Submissions](#) / [Submit Items](#) / [Taxonomiser](#) / [Integration](#)



Isabelle A.
ALBERT

<https://www.uni.lu/fhse-en/people/isabelle-al...>

Dr. Isabelle Albert is an Assistant Professor at the University of Luxembourg in the Institute for Lifespan Development, Family and Culture. She studied psychology at the Universities of the Saarland (Germany), Bologna (Italy) and Trier (Germany), and she received her PhD degree from the University of Konstanz (Germany) in the framework of the cross-cultural and interdisciplinary "Value of Children"-Project . Her main research interests are in the field of (cross-)cultural, life-span developmental...

Migration Research Hub ID: 701

ORCID:

<https://orcid.org/0000-0003-2686-917X>

LinkedIN:

<https://www.linkedin.com/in/www.linkedin.com/in/isabelle-albert-a89294108/>

Research Gate:

<https://www.researchgate.net/profile/Isabelle-Albert-2>

Expertise

Roles

Research

Suggested Research

Suggested Research

Resilienz im Kontext von Migration und Flucht

Authors: Sonja Mehl, Amalia Gilodi, Isabelle Albert
 Year: 2021
 Book Title: Handbuch Stress und Kultur

 [Edit Item](#)

 [Delete Item](#)

 **Book Chapter**

Doing action research with young migrants in vulnerable conditions.

Authors: Birte Nienaber, José Oliveira, Isabelle Albert
 Year: 2024
 Taxonomy: [View Taxonomy Associations](#)

 [Edit Item](#)

 [Delete Item](#)

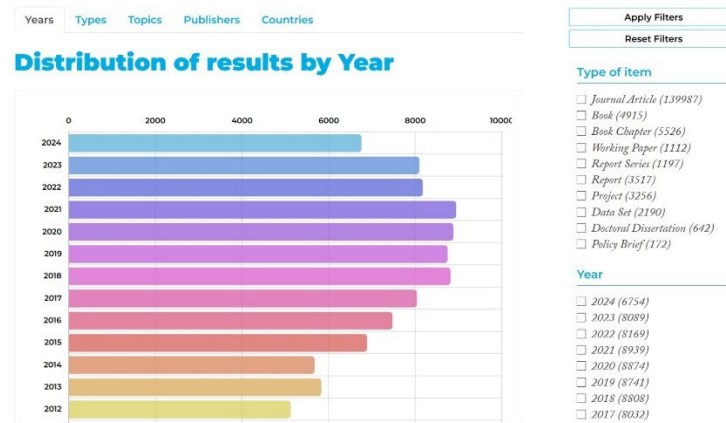
Working Paper

The Vulnerability of Young Refugees Living in Reception Centres in Luxembourg: An Overview of Conditions and Experiences across Subjective Temporal Imaginaries

Authors: Amalia Gilodi, Catherine Richard, Isabelle Albert, ...
 Year: 2022

2. Data Re-import Functions – Web of Science and CrossRef

Statistici după import



Crawler
(back-end)

[illegible]

Extrager de
date
(back-end)

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;

namespace ConsoleApp1
{
    class Program
    {
        static void Main(string[] args)
        {
            // ...
        }
    }
}
```


4. Integration with ORCID

Integrare
ORCID
(front-end)

ORCID Import

Import ORCID data

Please review the information below and click "IMPORT ORCID DATA" button if you want to import it to your CrossMigration Expert Profile!

IMPORT ORCID DATA

Profile

First Name:
Albert

Last Name:
Kraler

Roles

University of Vienna
Wien, Austria

Danube University Krems
Krems, Austria
Assistant Professor

International Centre for Migration Policy Development
Vienna, Austria
Senior Researcher

Research

Policy-relevant migration research: how to create impact

DOI: 10.4337/9791035306855.00032

Year: 2024

Other

Trust in Transit: External Migration Control and Migrants' Perceptions of Humanitarian Borderwork in the Sahel

DOI: 10.1177/01979183241261365

Year: 2024

Journal Article

MirreM Public Database on Irregular Migration Stock Estimates

3

ORCID (Import your ORCID Record)

<https://orcid.org/0000-0003-3172-9542>

Researcher ID

Researcher ID number

☒ I Agree With Being Contacted Per Email (Personal Data Remains Anonymous)

LinkedIN

LinkedIn ID or URL

Twitter

Twitter ID or URL

Research Gate

Research Gate ID or URL

☒ Profile Featured On Other Platforms (E.G. The United Nations Network On Migration)

Profil expert
(front-end)

Daniela VINTILA

https://www.uliege.be/cms/c_9054334/en/direct...

Dr Daniela VINTILA is Associate Coordinator and Senior Network Officer of IMISCOE (International Migration Research Network) at the Centre for Ethnic and Migration Studies (CEDEM) of the University of Liège. She is also Associate Professor at CEDEM and chair of the ECPR Standing Group Migration and Ethnicity. She holds a PhD in political science from Universidad Autónoma de Madrid. Her interests lie, especially, in the areas of international migration, EU citizenship, comparative politics, political...

Migration Research Hub ID: 560

ORCID:

<https://orcid.org/0000-0001-5656-0494>

LinkedIn:

<https://www.linkedin.com/in/daniela-vintila-90005a49/>

Twitter:

https://twitter.com/Daniela_Vintila_MigrationNews1

Research Gate:

https://www.researchgate.net/profile/Daniela_Vintila

Expertise

Roles

Research

Suggested Research

Expertise

Migration processes

- Migration drivers
 - Poverty and inequality
 - Civil and political rights
 - Migration governance and infrastructure
 - Migration policy and other public policies
 - Transnational ties
- Migration forms
 - Transnational migration
- Migration infrastructures
 - International and intergovernmental organisations in travel & migration
 - Governmental institutions in travel & migration

Migration consequences (for migrants, sending and receiving countries)

- Socio-cultural consequences
 - Racism, xenophobia and discrimination
 - Attitudes, migration and migrants

5. Automated Email Communication

Subject **Migration Research Newsletter [2024-11-27]**



Hello Rachel,

Here are the latest items on your topics of interest

1. [Realism about Numerical Targets. Exploring immigration targets and quotas in Dutch policy.](#)
2. [Labour Migration: Solution for economics and demography?](#)
3. [Third-class Citizens by posting practices - Advisory Report - Dutch Advisory Council on Migration'](#)
4. [Crossing Boundaries: Nature of Corruption At Nigeria's Boundary with Benin](#)

Activity 1.4 // Coordination of communication and dissemination tools and channels – dissemination – Year 1

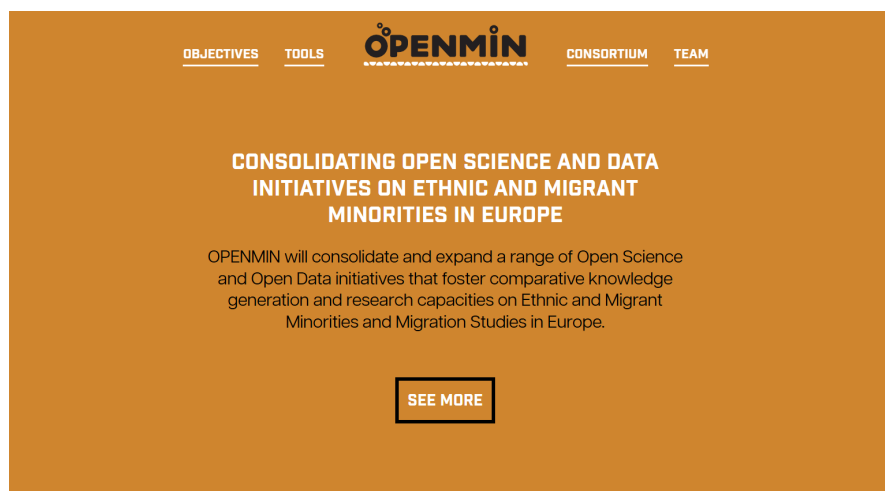
Communication and dissemination activity, coordinated by UNINE. We will participate in coordinating the communication instruments and channels of the partners into a single communication management list. As a partner, we will ensure that all project results and activities are communicated effectively. Our main responsibility will be the project website – www.openmin.eu

In terms of communication activity, the Youngminds team participated in the discussions held within the consortium regarding the best dissemination actions for the results of the OPENMIN project. The

conclusion of these discussions was that, given Youngminds' less visible contact with the academic environment (e.g., social media accounts being less relevant for this domain), the main role that the company can assume is to build and maintain the dissemination infrastructure for project-related information. The first step involved creating a visual identity for the project – logo, fonts, and presentation templates.



In the second step, Youngminds coordinated the development of the project's presentation website, continuously updated its content, and contributed to the creation of that content.



Furthermore, as the project developed, Youngminds added new features and new content to the website:

NEWS

CREATION OF A NEW SELF-DEPOSITING ETHNIC AND MIGRANT MINORITIES OPEN DATA REPOSITORY

Are you interested in contributing to the design of a self-deposit solution for survey data focused on migration research? Over the next year, OPENMIN will be working with AUSSDA – the Austrian Social Science ...

October 8, 2024

MEETING AT THE IMISCOE 2024 CONFERENCE IN LISBON

“Exchanges around the options and roadmap for setting up a European infrastructure on Ethnic and Migrant Minorities and Migration studies research and data” During the IMISCOE 2024 annual conference in Lisbon, members of the ...

August 25, 2024

EMM SURVEY REGISTRY UPDATES & CALL FOR CONTRIBUTIONS

After a short break in the curation of new survey records, the EMM Survey Registry is back with updates and 102 new records, enhancing both its Ukrainian refugee and COVID-19 collections. Since June 2024, ...

June 15, 2024

NEWLY AWARDED CHIST-ERA PROJECT – OPENMIN

Since March 2024, a new project called OPENMIN - "Consolidating Open Science and Data Initiatives on Ethnic and Migrant Minorities in Europe" - has emerged from the COST Action collaboration and network. Funded by ...

May 20, 2024



TOOLS AND RESOURCES

OPENMIN will consolidate and expand some existing FAIR tools:

ETHMIGSURVEYDATA

The Ethnic and Migrant Minorities (EMM) Survey Registry, the EMM Question Data Bank, and the EMM Post-Harmonized Survey Data Bank, set up as part of the ETHMIGSURVEYDATA project.

SEE MORE

NCCR – ON THE MOVE MIGRATION – MOBILITY SURVEY

Conducted every two years with the aim of providing valuable data for improving the reception and integration of foreign nationals in Switzerland.

SEE MORE

THE MIGRATION RESEARCH HUB

The IMISCOE Migration Research Hub aims to be the go-to resource for systematic knowledge accumulation and collaborative knowledge management in migration studies.

SEE MORE

OPENMIN will also allow for cross-national learning and tool development through the conception and/or generation of new Open Science and Open Data infrastructure tools and resources:

1

A prototype for a new Ethnic and Migrant Minorities Qualitative Study Registry.

2

A self-depositing Ethnic and Migrant Minorities Open Data Repository.

3

A metadata collection on surveys conducted with Ukrainian migrants and refugees.

4

The prototype for an Ethnic and Migrant Minorities Survey Data Playground.