



SAPIENZA
UNIVERSITÀ DI ROMA

HABITABLE Project

Linking Climate Change, Habitability and Social Tipping
Points: Scenarios for Climate Migration

Webinar Horizon Europe
9 febbraio 2020, h. 11

Prof. Sergio Marchisio



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement 869395.

Origini del Progetto HABITABLE

- Dicembre 2017 –UNESCO chiede di discutere l’elaborazione di un progetto comune per i bandi H2020 (Call LC-CLA-05-2019 - *Human Dynamics of Climate Change*)
- Gennaio 2018, Roma – Incontro con UNESCO: Progetto deve includere una prospettiva giuridica. Ricerca:
 - Team con formazione giuridica ed *expertise* specifico sui diritti umani, rifugiati, ambiente
 - ***HR-based approach*** alla ricerca, *legislation, policies* and ***case-law***
Competenze necessarie per l’obiettivo finale, previsto nel bando, elaborare raccomandazioni e politiche legislative (*de iure condendo*)

- Primo gruppo ristretto di enti - insieme a Sapienza e UNESCO, partecipano l'Università di Liegi, capofila del Progetto, le Università di Exeter e Lund, l'International Disasters Monitoring Centre (IDMI) e Adelphi
- Riunioni a stato di avanzamento ogni 20-30 giorni
- Azione di *scouting* e di completamento del *network*, secondo le necessità progettuali

Elaborazione del Progetto

HABITABLE Consortium

- **21 partners da 18 Paesi (3 continenti).** Il consorzio include università, enti di ricerca, think tanks, ONG, organizzazioni internazionali



Grant Agreement (GA) No: 869395, April 7th, 2020



EUROPEAN COMMISSION
Executive Agency for Small and Medium-sized Enterprises
Director



GRANT AGREEMENT

NUMBER 869395 — HABITABLE

This Agreement ('the Agreement') is **between** the following parties:

on the one part,

the **Executive Agency for Small and Medium-sized Enterprises (EASME)** ('the Agency'), under the powers delegated by the European Commission ('the Commission'), represented for the purposes of signature of this Agreement by Head of Unit B.2, Executive Agency for Small and Medium-sized Enterprises, LIFE and H2020 Energy, Environment, Resources, H2020 Environment & Resources, Arnoldas MILUKAS,

and

on the other part,

1. 'the coordinator':

UNIVERSITE DE LIEGE (ULIEGE), established in PLACE DU 20 AOUT 7, LIEGE 4000, Belgium, VAT number: BE0325777171, represented for the purposes of signing the Agreement by R&D Director, Isabelle Halleux

and the following other beneficiaries, if they sign their 'Accession Form' (see Annex 3 and Article 56):

Consortium Agreement (CA), September 1st, 2020

CONSORTIUM AGREEMENT

THIS CONSORTIUM AGREEMENT is based upon the REGULATION (EU) No 1290/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 11 December 2013 laying down the rules for the participation and dissemination in "Horizon 2020 – the Framework Programme for Research and Innovation (2014-2020)" (hereinafter referred to as "Rules for Participation"), and the European Commission Multi-beneficiary General Model Grant Agreement and its Annexes, and is made on the **1st September 2020** hereinafter referred to as the Effective Date.

BETWEEN:

UNIVERSITE DE LIEGE (ULiège), The Hugo Observatory, established in PLACE DU 20 AOUT 7, LIEGE 4000, Belgium, VAT number: BE325777171
the Coordinator

AND

UNIVERSITAET WIEN (UNIVIE), established in UNIVERSITAETSRING 1, VIENNA 1010, Austria, VAT number: ATU37586901,

POTSDAM INSTITUT FUER KLIMAFOLGENFORSCHUNG (PIK), established in TELEGRANFENBERG 31, POTSDAM 14412, Germany, VAT number: DE811547185,

THE UNIVERSITY OF EXETER (UNEXE), established in THE QUEEN'S DRIVE NORTHCOTE HOUSE, EXETER EX4 4QJ, United Kingdom, VAT number: GB142047795,

STIFTELSEN FLYKTNINGHJELPEN (IDMC/NRC), established in PRINSENS GATE 2, OSLO 0152, Norway, VAT number: NO977538319MVA,

LUNDS UNIVERSITET (ULUND), established in Paradisgatan 5c, LUND 22100, Sweden, VAT number: SE202100321101,

UNIVERSITA DEGLI STUDI DI ROMA LA SAPIENZA (UNIROMA1), established in PIAZZALE ALDO MORO, ROMA 00185, Italy, VAT number: IT02133771002,

Prima fase del processo di selezione

- Marzo 2018 - Febbraio 2019 – Presentazione di una proposta progettuale (***concept note***): obiettivi e struttura del progetto
- Individuazione dell'idea
- Metodologie della ricerca
- Prospettiva multidisciplinare
 - Capire le potenzialità dei partner e valorizzare le competenze
- Giugno 2019 – Valutazione positiva da parte della Commissione della proposta progettuale: inserimento nella *shortlist*

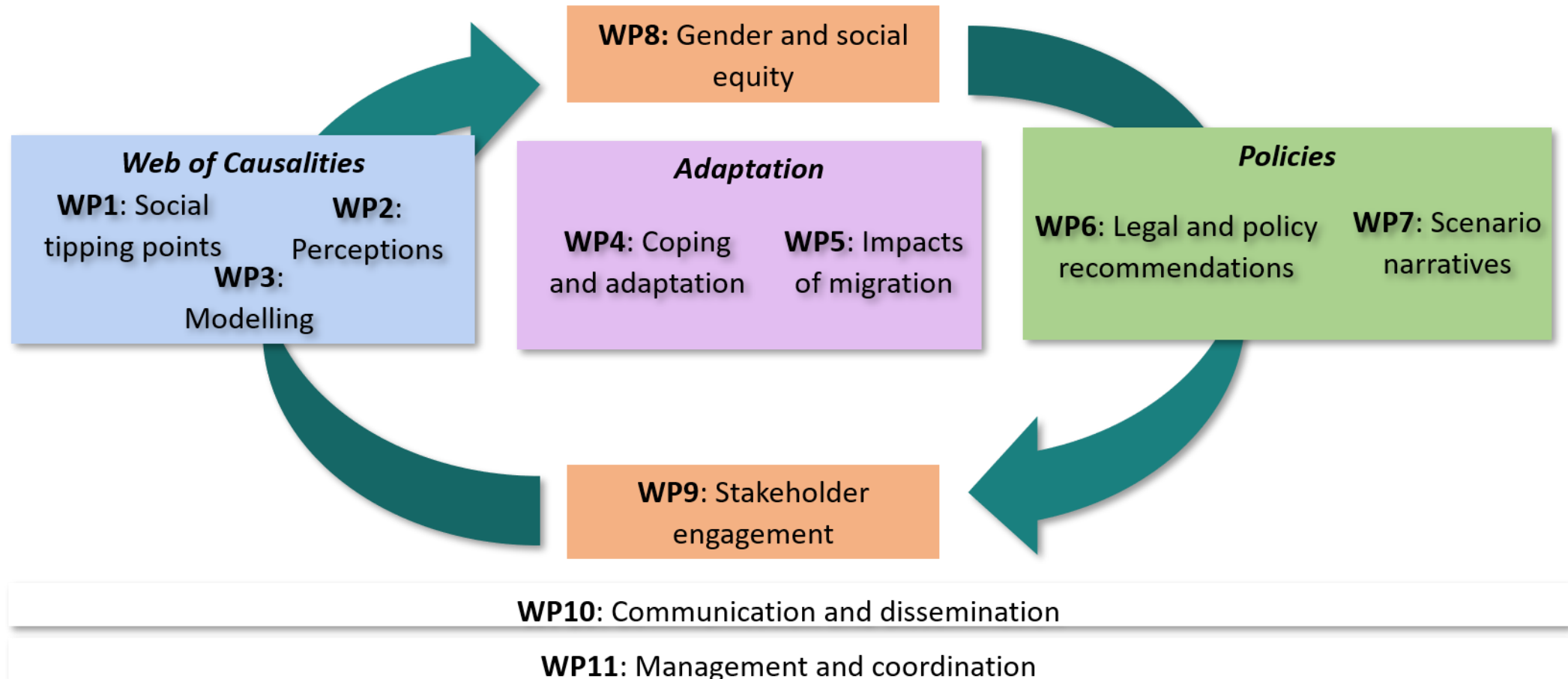
- Giugno 2019 – Settembre 2019 – Completare la *Description of the Action*, di 160 pagine, suddivisa in due parti
 1. Struttura e attività dei Work Packages
 2. Obiettivi, metodologia e partecipanti
- Redazione di un *Handbook* per la presentazione del Progetto
- Principali difficoltà
 - Dettaglio delle attività operative
 - Assegnazione dei ruoli e delle responsabilità (Tasks, Deliverables, Milestones)
 - Costruzione del bilancio (grazie al Grant Office Sapienza!)

Il fase
procedura di
selezione

Il Progetto HABITABLE

- Dicembre 2019 – Approvazione del Progetto con un finanziamento complessivo di 6.799.900 € (per 4 anni)
- Concetto di “**habitability**”, per analisi dei legami tra gli effetti dei cambiamenti climatici (e le relative percezioni) e le migrazioni volontarie e forzate
- Obiettivo generale: Individuare e sistematizzare le interazioni sociali, economiche, giuridiche e ambientali coinvolte nei processi migratori connessi a fenomeni climatici
- Prospettiva non deterministica dell’impatto del cambiamento climatico sulla migrazione

Struttura del Progetto



Obiettivi del Progetto

Key Objective 1:
Causality

Develop a predictive understanding of migration trends under climate change

Key Objective 2:
Adaptation

Propose adaptation solutions and strategies for populations affected by climate change

Key Objective 3:
Gender and social equity

Mainstream the gendered and social equity dimensions of the climate-migration nexus

Key Objective 4:
Policy

Develop recommendations to allow policies to better address the climate migration patterns

Sapienza Team

- Prof. Sergio Marchisio (Coordinatore scientifico)
- Prof. Raffaele Cadin
- Prof. Luigino Manca
- Dr. Gianfranco Nucera
- Dr. Francesco Negozio

WP 6 - Legal and policy analysis and strategic policy recommendations

Partners


- Sapienza University (*Lead*); Adelphi; UNESCO; CSIR; PIK; CARE France; IRD; University of Dakar; Twente University

General Objective


- **Deliver realistic and ambitious recommendations to inform policies and legal instruments to address the climate-migration nexus.** Emphasis will be on the coherence of proposed measures and policy integration across sectors, most notably climate adaptation, migration policy, disaster prevention and protection of human rights


Tasks del WP 6

- Assessing existing policies, legal frameworks and case-law (Lead UNIROMA1 + Adelphi, CSIR, PIK, UTWENTE; M1-M34)
- Identifying and testing legal and policy options and best practices, including case law (Lead Adelphi + UNIROMA1, CSIR, CARE, PIK, IRD, UCAD, UTWENTE; M19-M38)
- Appraising options through multi-stakeholder dialogue and developing strategic recommendations (Lead UNESCO + CARE; M38-M44)




Task 1. Assessing existing policies, legal frameworks and case-law (*Sapienza + Adelphi, CSIR, PIK, UTWENTE*) – M1-M34

- T1 : assessing existing legal frameworks and policies about their potential to address major climate migration challenges, through a **HR-based approach** and with regards to the effective enjoyment of fundamental rights by climate migrants
 - The evaluation of the effectiveness (and side effects) of existing instruments – at national, regional and international level – to be performed **through analysis of legislation, case-law and literature review**. Moreover, T1 will integrate an evaluation of how gender and context-sensitivity is integrated in these legal instruments and policies
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Task 2. Identifying and testing legal and policy options and best practices, including case-law (*Adelphi + Sapienza, CSIR, CARE, PIK, IRD, UCAD, UTWENTE*) – M19-M38

- T2 : co-create a “longlist” of legal and policy options through **dedicated workshops** with experts from different fields
 - test the coherence and robustness of these options through a PEA, focusing on the political feasibility of options, and a FCM exercise, which will draw connections between different legal and policy sectors
 - identify current best practices through regionally-based (Africa, Europe) and international workshops
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Task 3. Appraising options
through multi-stakeholder
dialogue and developing
strategic
recommendations
(*UNESCO + CARE*) – M38-
M44

- T3 involves a **multi-stakeholder dialogue** for the co-creation of policy recommendations. This dialogue will appraise the identified legal and policy options and will result in robust strategic recommendations which will be shared through dedicated events under WP10




Summer School on Best Practices in Law and Policy on Climate Migration – Sapienza, June 2023

- Disseminate results and discuss the implications for different stakeholders
- Targeted to practitioners and stakeholders working in the field of the protection of refugees and migrants
- Allow a deeper legal understanding of climate migration law and policy's issues (multidisciplinary and HR-based approach)
- Content: legal measures, rules and case-law referring to climate migrants; effectiveness (and side effects) of existing policies; how gender and context-sensitivity are integrated in legal instruments and policies



Deliverables WP6

1. **Policy Brief on legal and policy options - UNIROMA1 (April 2023)**
 2. Series of webinars on challenges and opportunities to address climate-migration challenges - Adelphi (October 2023)
 3. Aid to Decision tool for Dakar artisanal fishermen - IRD (October 2023)
 4. Minutes of the multistakeholder dialogue, incl. a list of stakeholders - CARE (December 2023)
 5. List of strategic recommendations to manage future climate-migration challenges - UNESCO (April 2024)
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Conclusioni

- Settembre 2020 - oggi – Fase preliminare di coordinamento delle singole attività, definizione di targets intermedi, raccolta dati e informazioni
- Necessità di una prospettiva realmente multidisciplinare nei programmi di Horizon 2020
- Ruolo crescente delle scienze sociali e umanistiche