



Project Update #5

Welcome to our fifth **CENTAUR** Project Update! By joining our community, you will stay informed on the latest project progress, news, and events.

News

CENTAUR's Interim Review Meeting: achievements and future directions

It was an opportunity to look back at the progress made over the last 18 months and highlight key achievements as well as discuss future activities to achieve the project's objectives in its focus areas, such as, urban flooding and food and water insecurity.

Interim Review Meeting – Part 1: CENTAUR Overview

Project overview and innovation

2 Conceptual model – New services and components

The CENTAUR system integrates and combines input data into higher order indicators and composite indexes, respectively, for its Urban Floods and Water & Food Security tracks.

OVERVIEW OF CENTAUR CONCEPTUAL MODEL

| CENTAUR tracks | Input data sets | Indicators | High-level tools |
|----------------|-----------------|------------|------------------|
| | | | |

* Indicates the number is liable to change during the project, due to unforeseen circumstances (e.g. additional input data required for validation, indicator not conceptualized due to consistency in data collection, creation of a new index, etc.)

Interim Review Meeting – Part 1: CENTAUR Overview

Project overview and innovation

5 Relevance for the end-users

To ensure that the final solution meets the specific needs of the users and provides value to them.

| Preliminary Analysis | Collection of User Needs | Information Analysis | User Requirements Definition |
|--|--|---|--|
| <ul style="list-style-type: none">✓ State of the Art✓ International and National Policies✓ Market Analysis | <ul style="list-style-type: none">✓ User Profiles✓ Expected Results✓ Operational Questionnaire | <ul style="list-style-type: none">✓ Statistical Analysis✓ Synthesis of Findings✓ General Necessary Requirements | <ul style="list-style-type: none">✓ Functional and Non-Functional Requirements✓ Acceptance Criteria |

[Read More](#)

Suggested Readings

We selected these articles and thought you might be interested in them!

Global Report on Internal
Displacement 2024

[Read More](#)

UN World Water
Development Report 2024

[Read More](#)

Food Security Monitor -
May 2024

[Read More](#)

Facts & Figures

2.9 Million

People displaced by
floods in the Horn of
Africa in 2023

2.2 Billion

People were without
access to safe drinking
water worldwide in 2022

33.4 Million

People in Eastern Africa
were food-insecure in May
2024



CENTAUR

Email sent by [SpaceTec Partners](#) on behalf of
the [CENTAUR](#) project consortium

info@centaur-horizon.eu



You received this email because you
signed up to the [CENTAUR Project Updates](#)

[Unsubscribe](#)



This project has received funding from
the European Union's Horizon Europe
research and innovation programme under
Grant Agreement No. 101082720 - CENTAUR

