



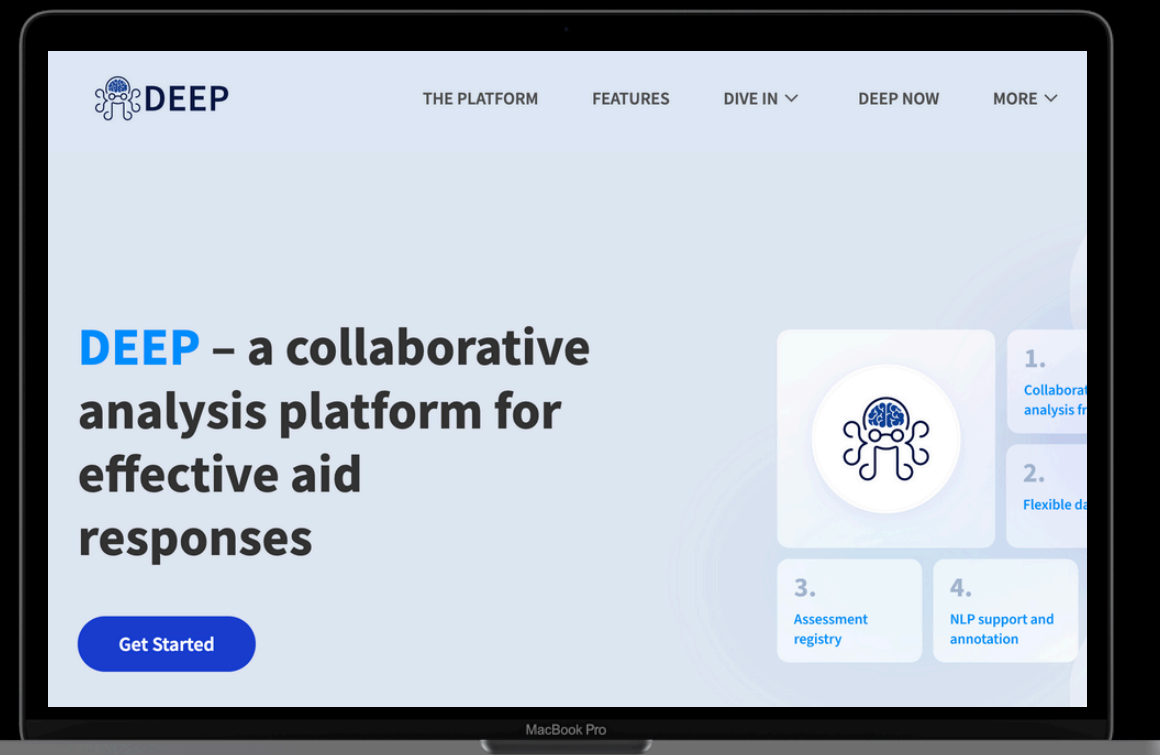
Transforming Data Analysis with Advanced AI & Open Source Platforms



DEEP

AI ASSISTED SECONDARY DATA ANALYSIS

The Data Entry and Exploration Platform (DEEP) is a joint open-source initiative offering:



An intelligent online platform supporting collaborative humanitarian analysis



A suite of sense making tools for qualitative and unstructured data promoting transparency and data sharing



Customizable analytical framework allowing for diverse uses: secondary data review, media monitoring, protection analysis, operational learning

WHICH CHALLENGES ARE WE SOLVING WITH DEEP AI?

“An effective response to humanitarian crises relies on detailed information and analysis of overwhelming amount of data for better decision making.”



Analytical frameworks can be complex



Massive volumes of unstructured data



Need for collaboration of data & analysis results



AI FOR HUMANITARIANS BY HUMANITARIANS

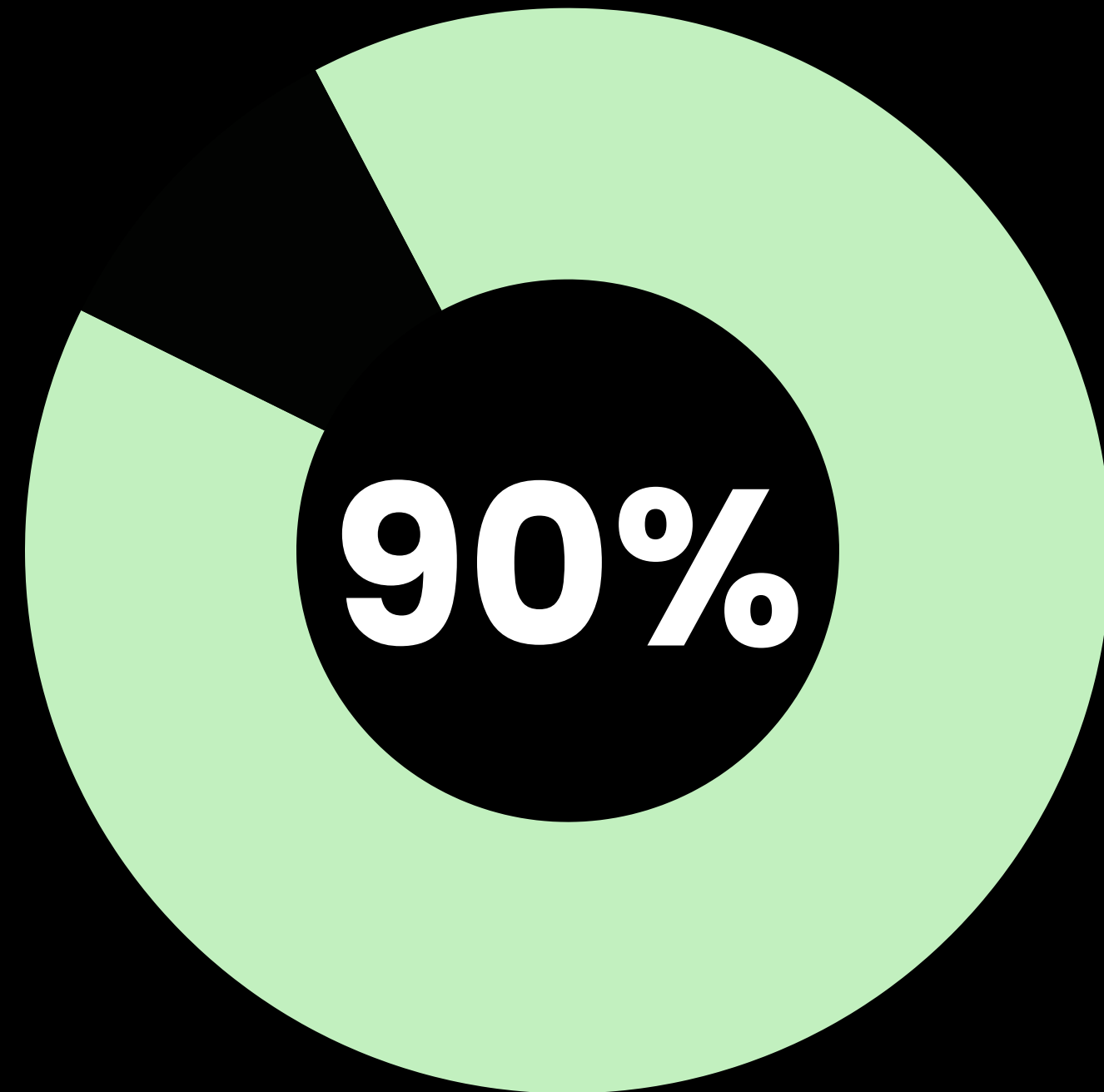
An initiative by



DATA
FRIENDLY
SPACE



**An experienced humanitarian data analyst
spends approximately**



of their time searching and extracting data



A GenAI-powered tool that will allow humanitarian staff to rapidly extract, analyse and visualize up to date information.



**COLLABORATIVE
KNOWLEDGE HUB**



**AI-POWERED VIRTUAL
ASSISTANT**



SITUATION HUB



Soar above crisis with insight

Show me key events of the Sudan crisis

Create a summary of the latest update on Gaza


How many internally displaced people are in the world

Show me the latest update on the Ukraine crisis

Countries: **All** +

Sources: **All** +

Date: **2024-09-11** +

Please give a list of the geographic area(s) most affected by the current crisis in Sudan 

Errors are possible with GANNET. It is advisable to verify crucial information.

ANALYTICAL APPROACHES



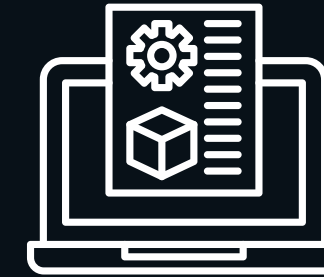
Multi-Sector Impact of Climate Shocks

Post-hoc analysis of the impact of climate events at a multi-sector level. It allows us to study the role of climate change as a driver and a trigger of humanitarian shocks.



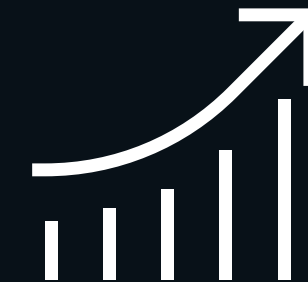
Risk Analysis & Scenario Building

Analysis and data measures are taken in advance of a potential disaster to mitigate its impact. It draws linkages between SDGs, climate and disaster risks, and resilience at systems level.



Comprehensive Situational Analysis

Allows us to monitor changes over time, track trends, and identify emerging issues.



Rapid Onset Analysis

Refers to the swift and immediate assessment and response to a sudden and unexpected crisis or disaster.

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