TheLab_

AI and data for resilience

AI (LLM, Agents) for prioritization and planning of resilience projects post catastrophe

Data acquisition project-based device making and legal

Blog: http://34.16.67.21/articles

Github: github/sarahlunette

1. Why

➔ **Incursion of Data in NGOs, GOs**

Risk prevention, emergency crisis, relief have still not been infused with AI

➔ **Gain of time, focus, insight, synthesis, optimisation**

Loss of abilities and fatigue, timing, emergency, multimodal

➔ **Data for development**

Many reporting projects in development aid are lacking data

What we need ?

- POC data integration
- Data
- Contacts of organisations

Tip

POC is being made on IRMA cyclone in Saint-Martin.

Potential clients or investors

- NGOs
- BEI
- BIRD
- ICRC

Contacted

Ministère de l'aménagement du territoire

Ministère de la transition écologique

Entreprises de gestion de risque

Professeurs en gestion de risques

Milestones

January 2025

Start of interviews

January 2026

POC ready, contacted organisations for study of the needs

October 2025

Three experts vouching for the idea

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