





Presented by: Robert Bwana

On behalf of: Robert Bwana, Andre Baart, dr. Victor de Boer, dr. Francois Lenfant, dr. Nene Morisho, dr. Michelle Westermann-Behaylo, dr. Marcel Worring



Introduction

- Companies have global supply chains
- Extend to areas of low/poor governance
- At risk of unaware irresponsible production

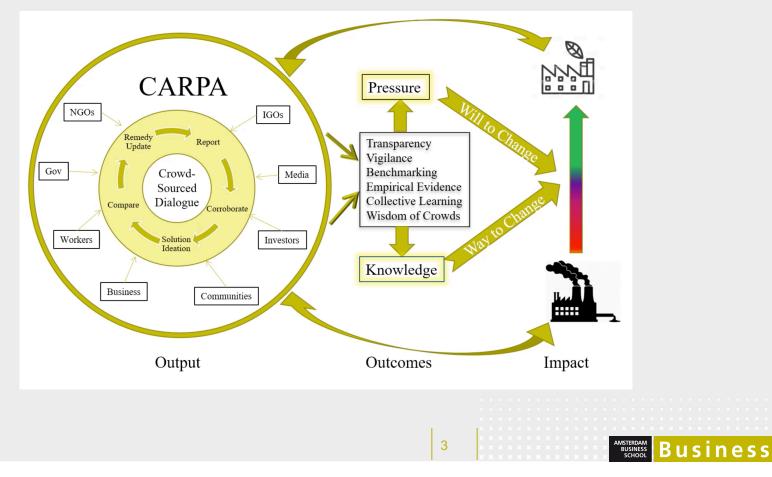


AMSTERDAM BUSINESS SCHOOL Business



CARPA Project

Foster dialogue around responsible production



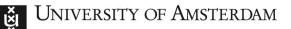


Background/influences

■ ICT4D

- Crowd Sourcing
- User-centred design

AMSTERDAM BUSINESS SCHOOL BUSINES S



Development Approach

Develop in cycles:

- C1: May '18 Mar '19,
 Mali
- C2: Mar '19 Sept '19,
 Rwanda
- C3: Sept '19 Mar '20,
 Rwanda & DRC
- □ C4: Mar '20 Ongoing

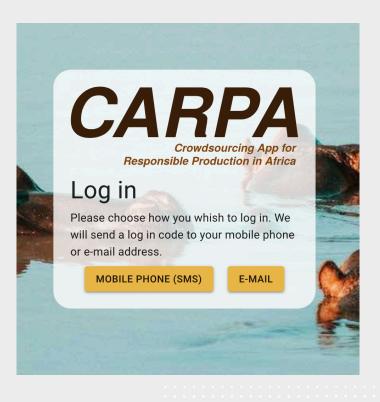






Application Design Considerations

- Accessibility and localisation
- Moderation and validity of information
- User privacy vs convenience



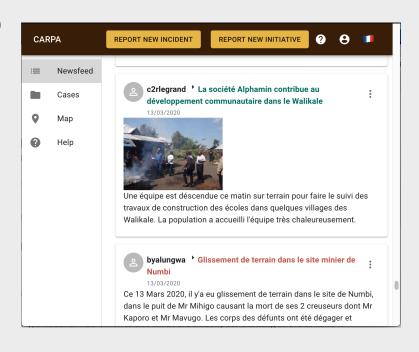
Business

MSTERDAM BUSINESS SCHOOL



Accessibility and localisation

- From Android app to PWA (C1)
- Language customisation
- Integration with alternative platforms (C4)



MSTERDAM BUSINESS SCHOOL Business



Moderation and validity of information

SUBMIT

Add additional information (optional)

If you know additional information about the incident, please add it to your report. This helps to inform readers and makes the incident easier to find on CARPA.

This step is optional: to skip this step, press the "Submit" button in the bottom right

0	Add a violation type No violation type selected yet		+
	No date/time period selected yet Add the date or period the incident happened		+
0	Add a location No location entered yet		+
D	Add attachments (photos, documents) No attachments added yet		+
	_		
< BACK		••	
	_		

Defined code of conduct

 Encourage the use of supporting documentation.





User privacy vs convenience

- Allow users to post using pseudonyms
- Change to token
 based authentication
 (C2)

CARPA

Report new incident

Using this form you can add a new incident to CAR is not already in CARPA. If you wish to contribute to "Discussion" section of the incident.

Title

Please give your incident a title, which summarizes the incident

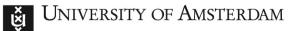
Description

Please describe the incident, as detailed as possible



Post using your pseudonym (roro)

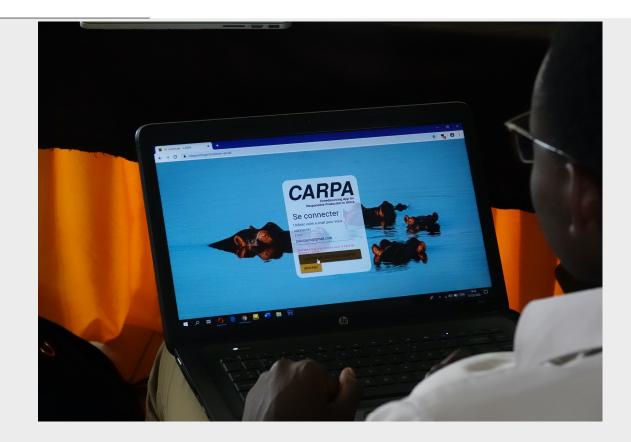




Discussion

- The inclusion of users in the design iterations proving beneficial.
- User-friendly authentication still evolving.
- Exploring offline functionality to allow memoryoffloading





Thank you

