### People moved and will move again

People moved and will move again... I could have talked about...

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Disasters and resilience in the 21st Century - Royal Academy for Overseas Sciences Brussels, 11 December 2017

#### People moved and will move again... I could have talked about Port-Bouet, Abidjan,

Ivory Coast where forced displaced population increase inhabitability and exposure to risk



Comoe & Ozer, 2017







#### Déguerpissement de Port-Bouet

- 125 ha en moins d'une semaine
- Sans sommation préalable
- Ordre de déguerpir tenu 'secret'
- Période difficile (début septembre 2014)
- Pas de compensations pour les ménages déguerpis
- Non respect de la Convention de Kampala (Convention de l'Union Africaine sur la protection et l'assistance aux personnes déplacées en Afrique)



People moved and will move again...
I could have talked about Nouakchott, Mauritania where small rainfall perturbations can have big effects including migration

Ozer, 2017









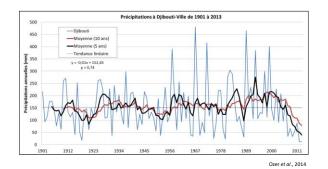


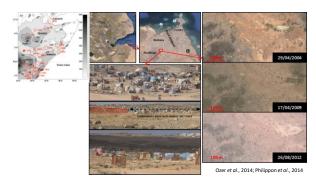


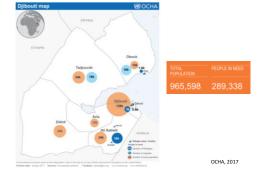


People moved and will move again...
I could have talked about strong rainfall shortages in Djibouti, Eastern Africa, where migration is the only solution...

Ozer, 2017

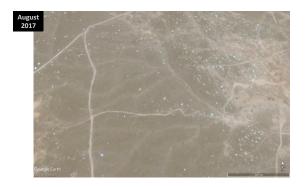












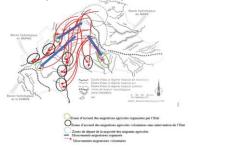




**People moved and will move again...**I will talk about Burkina Faso, where the application of Law 034/2009 on rural land tenure security may turn into a national conflict

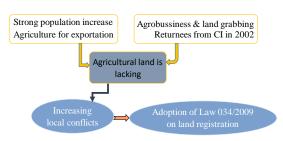
Context

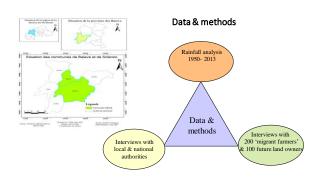
Large migration resulting from severe droughts of the 1970s and 1980s



Koala et al., 2017

#### Context





#### Results

## (d) Quahigouya

Rainfall

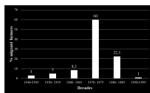
De Longueville et al., 2016

#### Results

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Rainfall

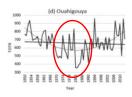




De Longueville et al., 2016

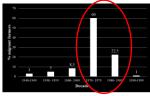
#### Results

## Rainfall



De Longueville et al., 2016

#### Period of migration



Main reasons of migration Land degradation (46.5%), drought (28%), lack of land (12%)

#### Results

Region of departure



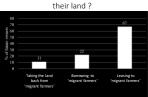
Current access to the land for the 'migrant farmers'

Borrowing	92%
Leasing	3%
Owner	5%

95% of the 'migrant farmers' will not have a 'free access' to the land after the application of Law 034/2009 on land registration

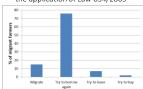
#### Results

#### What will the future owners do with their land?



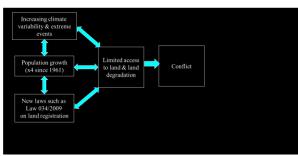
High risk of limited access to the land since 60% of the 'migrant farmers' live below the poverty line (INSD, 2016)

How will 'migrant farmers' adapt after the application of Law 034/2009



Many 'migrant farmers' will likely be 'trapped', especially the poorest. 86% of the 'migrant farmers' will not back to their region of origin.

#### Conclusion



#### Conclusion

# Increasing climate variability & extreme events Population growth (x4 since 1961) New laws such as Law 034/2009 on land registration Increasing climate variability & extreme events Limited access to land & land degradation Conflict This provides the second of th

#### Conclusion

