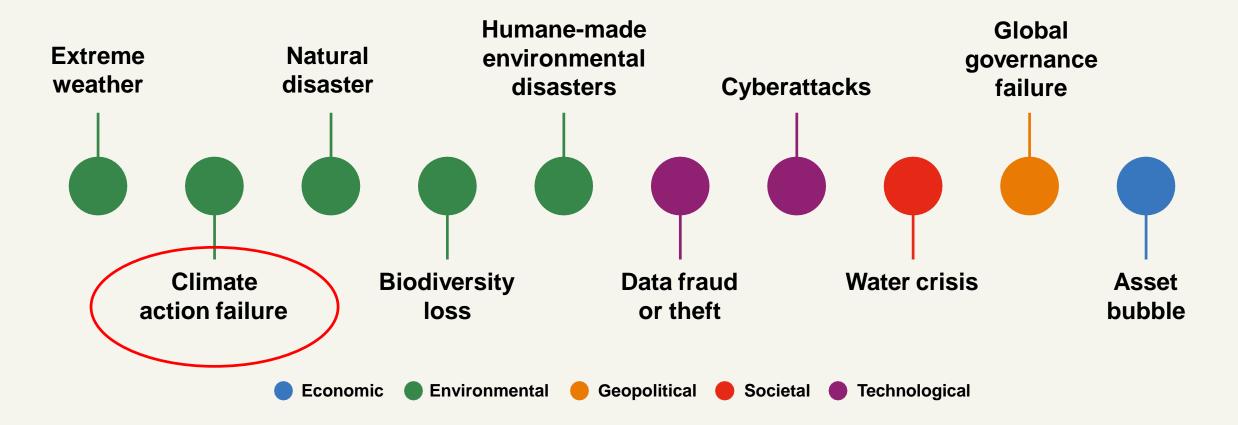


## CREATING A NEW PLATFORM FOR SUSTAINABLE CLIMATE FINANCE

Nicolas Metro CEO and Founder

January 21st 2020

### For the first time: top 5 global risks foreseen by world leaders are Environmental (World Economic Forum)



Source: WEF's Global Risks Report 2020

# CARBON MARKETS ARE NOT WORKING

# **Greenwashing is common**

- Compensation too often enables buyers to continue to pollute elsewhere
- Many reduction/sequestration calculations are **over-estimated**
- Additionality is questionable
- **Permanence** is rarely guaranteed
- Economic value is not fairly shared



## Focus is on CO2 numbers instead of climate change root causes



**Demand for offsets** 

has grown 140-fold in

past 10 years



But global GHG emissions continue to grow



as root causes of climate change have not been addressed



Social/environmental benefits are not always prioritized and side effects significant

#### Unless carbon projects generate new human behaviours, they are not sustainable

WE BELIEVE THAT UNLESS PROJECTS PUT LOCAL COMMUNITIES' BENEFITS FIRST, THEY WILL NOT BE SUSTAINABLE





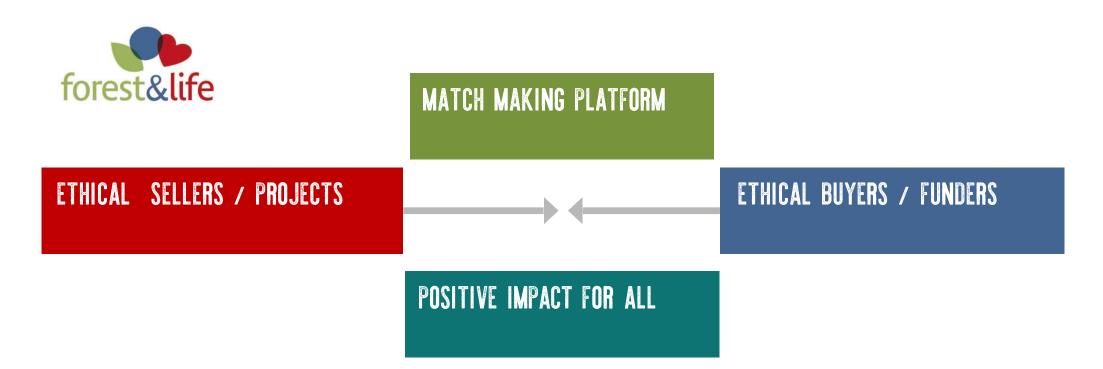




# IT IS NOT ENOUGH TO HAVE ETHICAL CARBON PROJECTS

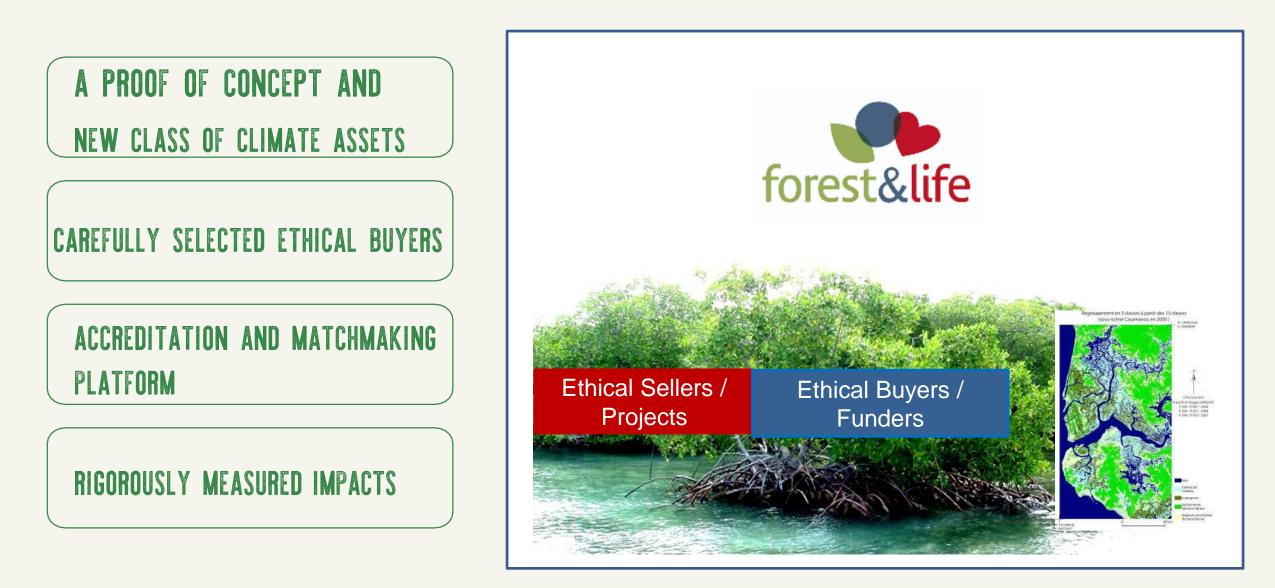
# WE ALSO NEED ETHICAL CARBON BUYERS

## Let's create a new trusted platform for ethical buyers to meet ethical sellers

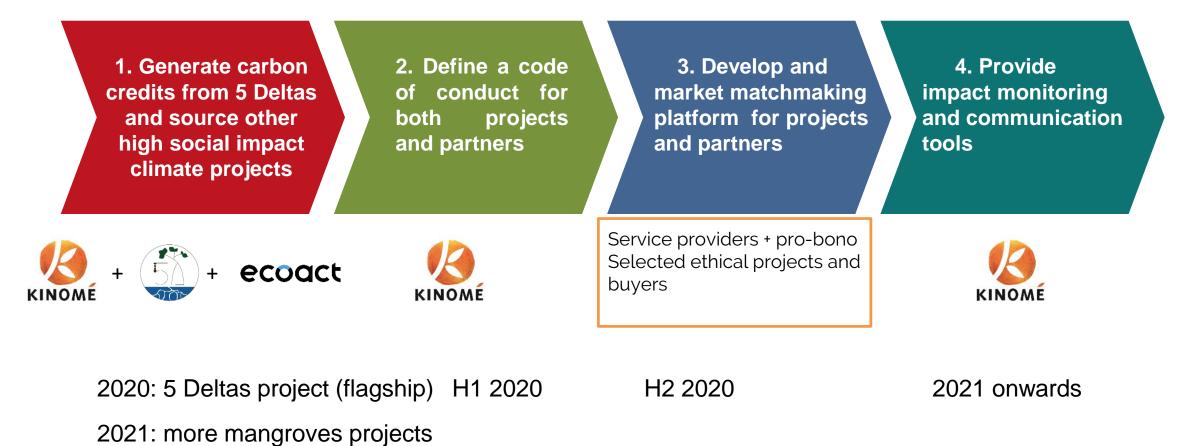


From human to carbon impact and not the other way around!

## Our goals and expected results



# **Our action plan**



2022: non-mangroves projects

## Our code of conduct for projects and partners

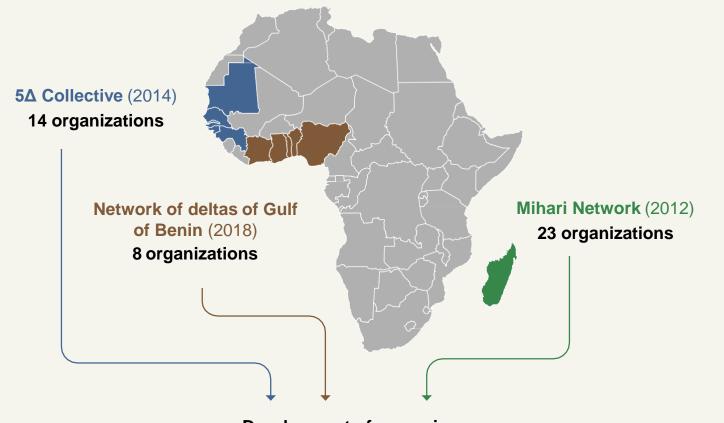
#### HIGH IMPACT CLIMATE PROJECT

- 1. **Improve human beings' daily lives** inducing reduced carbon emissions/carbon sequestration;
- 2. Change behaviours at origin of climate change
- 3. Work in coalitions of actors to generate scale-up
- **4. Generate no/very limited negative side-effects**. This implies regular impact monitoring;
- 5. Have **rigorous MRV**/ prioritize accountability
- 6. Work for and with communities, invest in governance, ensure that economic value is fairly shared
- 7. Select and challenge their funders/donors

#### HIGH QUALITY ETHICAL PARTNER

- 1. Put people before carbon and accept that this has a price
- 2. Reduce own footprint drastically first and accelerate transition towards a more sustainable business model
- **3. Work in coalitions** of buyers and promote the platform to generate scale-up
- 4. Commit not to adversely impact the geographical area of the project (mining, oil...)
- 5. Communicate MRV results transparently and fairly
- 6. Invest in high social and environmental impacts for communities and share economic value fairly
- 7. Select and challenge the projects

## The 5 Deltas program: our proof of concept



Development of synergies Sharing knowledge and good practices for sustainable development of mangrove areas.

# INTEREST FOR Climate finance

Global mangrove forests are sequestering 22.8 M tons of carbon/year

Particular interest in 5∆ & mangrove projects in general as offset projects

Mangroves offer "additional benefits" on biodiversity and local communities



## The 5 Deltas program: our first High Impact Climate Project

#### **Context & Problem:**

- Efficient mangrove restoration initiatives
- Low impact, small scale
- Too much fragmentation/ not enough sharing
- Common challenges (ex. carbon finance)

#### Creation of the $5 \Delta$ collective

Voluntary group of actors sharing best practices





230 000 people positively impacted. 2 M trees planted Carbon potential = 15.3 millions Teq CO2 in 30 years





# **Experienced** team





#### Nicolas METRO, CEO



Amie SOW, 5∆ project field KINOMÉ coordinator, Senegal



Cherif CISSE, President of the association APIL, Senegal

#### Damien KUHN, COO, carbon specialist



Amidou BADJI, Project manager, Senegal



COSpe Fatou CISSE, rural animator Senegal

Sophie DARTOIS, Corporate partnerships



Ecicio Fanny BORDARIER West Africa regional coordinator, Senegal



Gambia

Director of FFHC,



Regional coordinator, Bissau Guinea



Papa Mamadou CISSE, E PARTENARIAT project manager, Le Partenariat Senegal





Tim Kellow, United Purpose Country Director, Senegal & Gambia

## What we need: 500,000 Euros initially to launch platform

Major Expenditures	Amount	Source of funding
2020 - 2021		
<ul> <li>Develop the code of conduct, the selection process &amp; governance, the 5Δ pilot project (Kinomé)</li> </ul>	100,000 EUROS	<ul> <li>Founding Sponsors</li> <li>Advanced carbon credit purchase</li> <li>Pro-bono</li> </ul>
<ul> <li>Platform mock-up and cost-estimate (service provider)</li> <li>Web-Platform development, launching and maintenance (service provider)</li> </ul>	300,000 EUROS	
Marketing (media)	100,000 EUROS	



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January 21st 2020