



Madrid, December 11th 2019 – 4th FORUM of PARTNERS

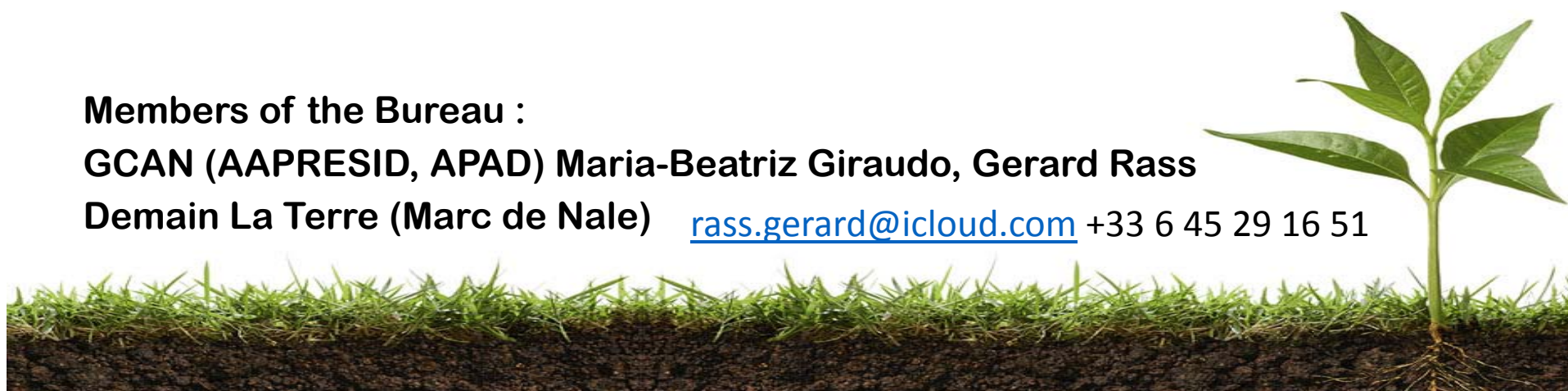


Report of Farmers & Foresters College

Members of the Bureau :

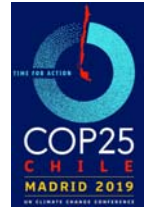
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Objectives of the College

IMPLEMENT on our estates
Carbon sequestration Farming systems
for food security,
climate mitigation/adaptation
& other ecosystem services

- On large scale (> 30 %)
- In all geographies, incl Africa/Europe/Asia
- Rapidly (before 2030)





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Mission of our delegates in the Bureau

- Know our members local associations
- Be known & recognized by them

- Understand their needs
- Know their realizations

- Relay with the Bureau

- Connect them together => mutual support
- Build operational projects / tools to support our operations & grow together

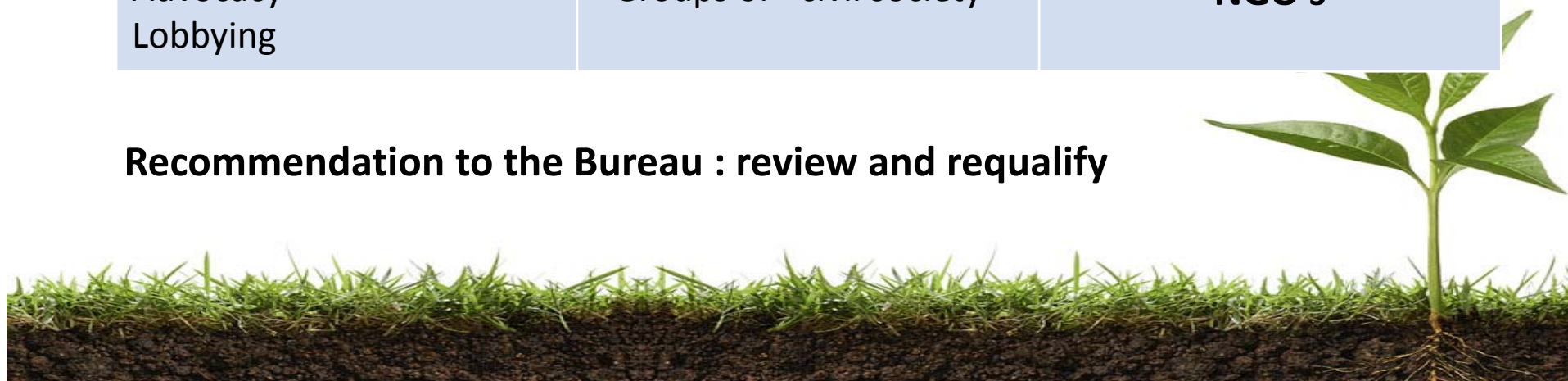




Qualification in the survey

Core activities	Who drives	Category
Implementation on farms Farmers to farmers Bottom-Up approach	Farmers	Farmers Associations
Education Extension Methodologies Project engineering Teachers to farmers	Experts	Agricultural Development Associations
Promotion Advocacy Lobbying	Groups of «civil society»	NGO's

Recommendation to the Bureau : review and requalify





Qualification in the survey (2)

Farmers & Foresters ?

	Family managers	Investors
Agriculture	Family farmers	Industrial farms
Forestry	Family foresters	Industrial foresters

Different behaviours & capacities ?

Recommendation to the Bureau :

- **College of Producers Associations**





Productions

Organizations	Productions	Sector of Activity
Farmers Foresters	Commodities, Food, Fibers Wood, Energy Ecosystem services (Soil, Water, Biodiversity, Climate, Ecosystem Management)	Primary Sector
Ag Inputs Industry Food Businesses	Technologies Ag tools/inputs Food Dividends for Investors	Secondary Sector
Resarch / Education	Reports, papers Knowledge, concepts Education material Communication materials	Tertiary Sector
NGO's	Reports, papers Communication materials	Tertiary Sector
Governments & Agencies	Policies & regulations Incentives / taxes (recycling)	Tertiary Sector





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Asymmetrie : material vs immaterial production

- **Material Production :**
 - close to the field (the feet in the mud)
 - challenged by nature, by reality
 - risky, unreliable
 - far from customer => difficult to value
 - poorly rewarded
- **Immaterial :**
 - Easier to imagin
 - Easier to promote
 - Rewarded by society & business models

Balance immaterial vs material ?





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The key issue & solution

How can immaterial producers (intellectual) support Producers in producing sustainably material goods (food +bioeconomy +energy) for mutual benefit of all parts of the society ?

Everyone has a talent which can contribute in the right place

Build synergies between all colleges



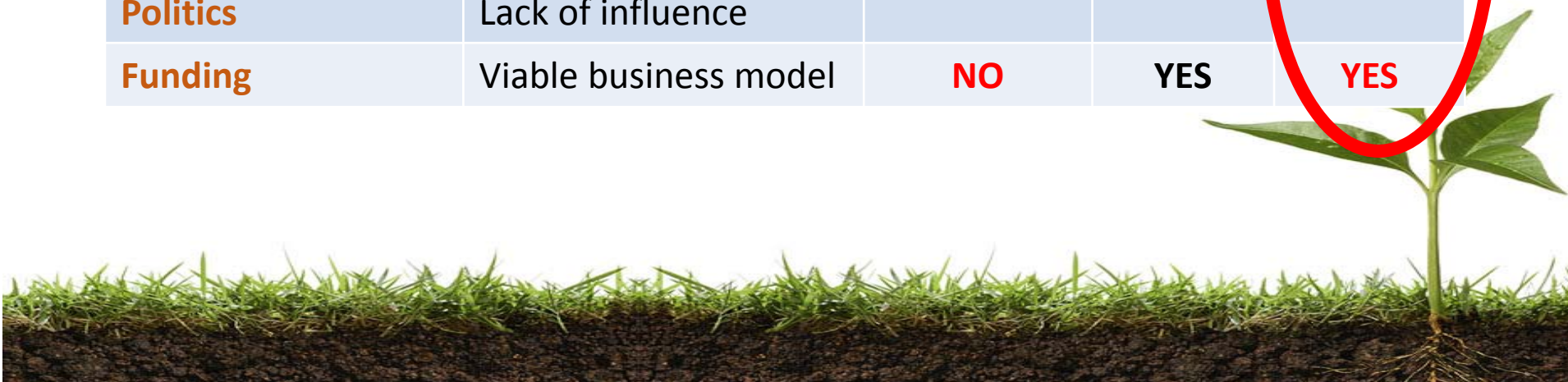


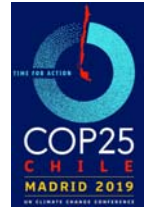
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Needs of Producers Associations

Domain	Issue	Networking	Training	4per1000
Organizational	Strategy	YES	YES	?
	Logistics			
	People management			
	Project management			
Technical Development	Access to knowledge	YES	YES	YES
	Methodologies			
	Access to technologies			
Policies / recognition Politics	Inadequate policies	NO	YES	YES
	Lack of influence			
Funding	Viable business model	NO	YES	YES





Interaction with 4per1000

1. Producers need to join 4per1000 conferences

Travel expenses need to be covered

2. Difficult to mobilize

Producers react to benefit/cost balance

3. What can 4per1000 do for them ?

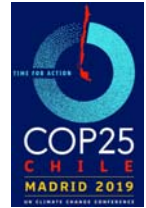
Does 4per1000 need

Producers Associations ?





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What can 4per1000 do **with** Producers College ?

- Establish a Committee of Producers College run by the delegates to the Bureau
 - With dedicated support : secretary & minimal funding (travels x4 a year)
- Improve Networking Facility
 - Web site as a hub
 - Films of Producers Associations => visibility
 - Relay in newsletters
- Facilitate bilateral / multilateral projects run by the Producers Associations
- Connect to other related projects : GSP/ FAO / UN
- Rec-Soil / other funding for Producers Associations

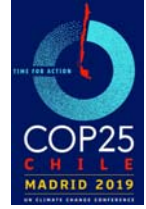


gODAN
Global Open Data
for Agriculture & Nutrition





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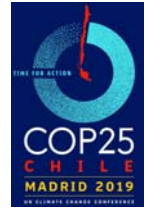
2 global projects (proposal)

- **Global network of farms (estates) of pioneers**
 - Compare OM content in different systems
 - Protocol of common principles
 - => Database to demonstrate value of C/OM
- **Communication : professional documentary films with pioneer farmers & experts**
 - Target : farmers / politicians / medias
 - Raise political interest => funding / policies





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General call to all

- Producers as the key actors & experts in production
- Exchange with their associations
- Anything which puts producers in difficulty does harm all consumers, citizens, & the planet
- Let producers associations talk for themselves
- Limit your talks & influence to your expertise
- Ecology, agronomy are sciences, not opinions
- We all need decisions based on facts / science





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الجمعية المغربية للزراعة الحافظة
+30529281111 +30529281111 +30529281111 +30529281111
Association Marocaine de l'Agriculture de Conservation

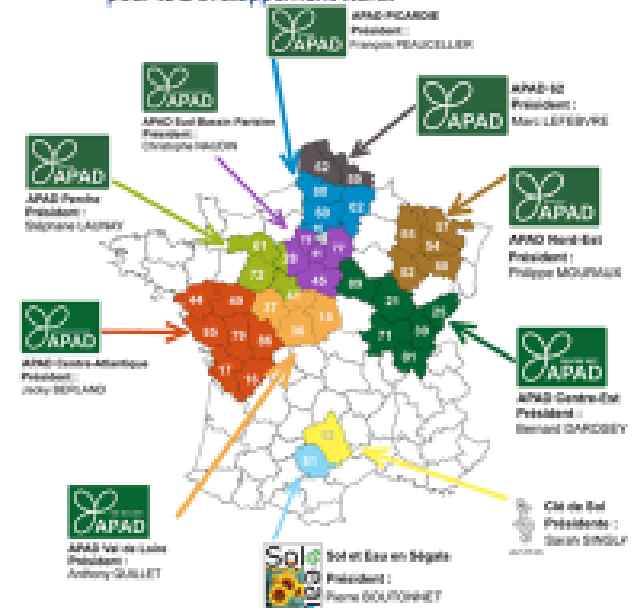




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Fonds Européen Agricole pour le Développement Rural

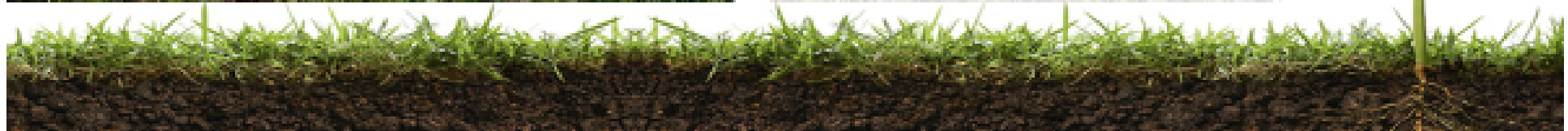




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What do you choose ?



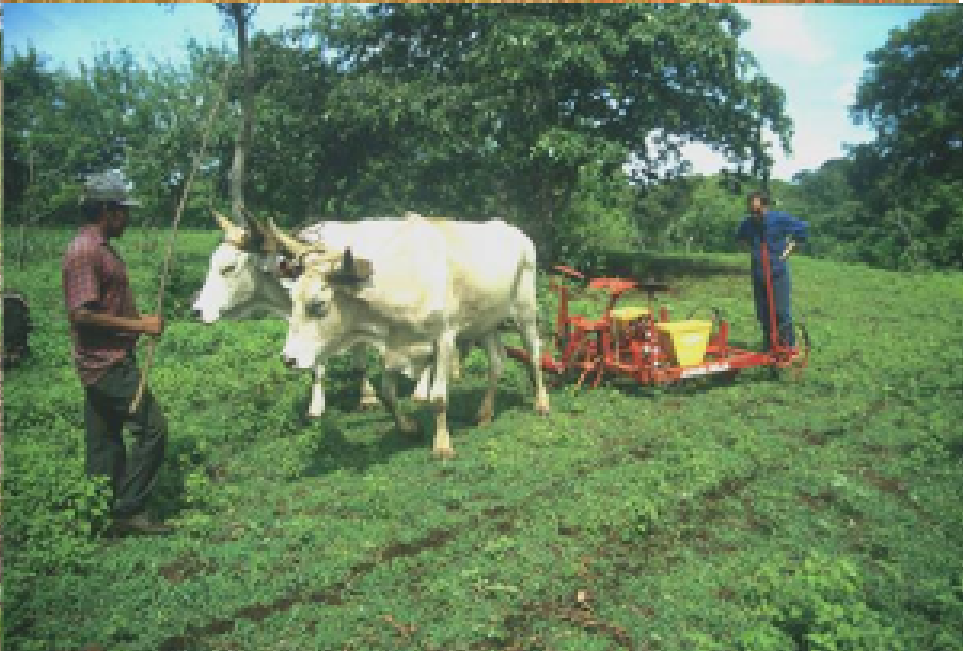
Conventional (95 % of annual crops in Europe / Africa)



Soil Conservation Systems (4 % annual crops in Europe/Africa)

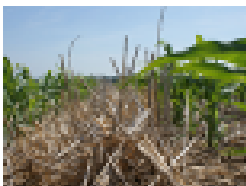
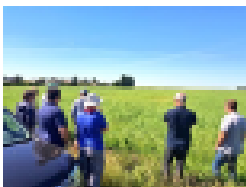
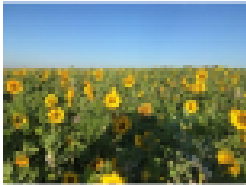


ALL FARMERS CAN !





Animals are part of it



They can manage soil & vegetation sustainably



Complete the cycles of Carbon, Nitrogen, SOM, nutrients...
Manage weeds with long rotations
Additional income



Rotational grazing
Holistic management
Mixed animal species



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Trees & Vegetables are part of it

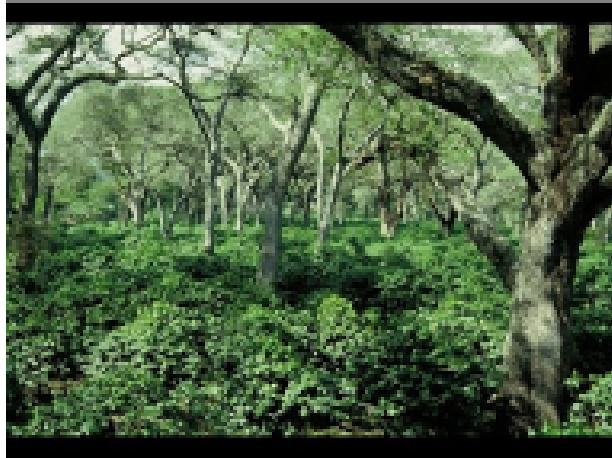




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Forestry / Agroforestry



Everybody tells us we do well !!





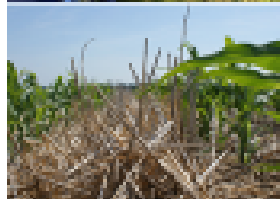
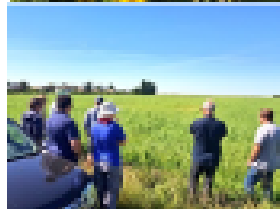
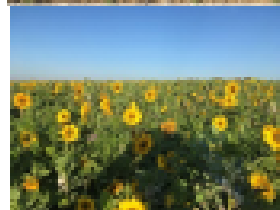
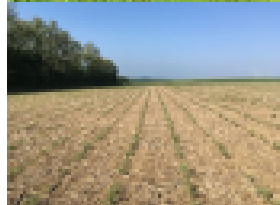
Everybody tells us we do well !!

BUT

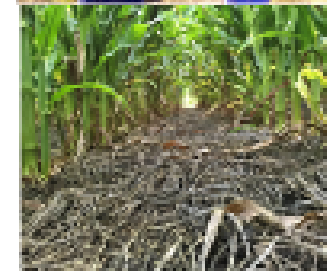
**Who can imagine we can plough
this green biomass ?
All Farmers know it is impossible
All other tell us to do it**



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**Thank you for enabling
& supporting
the Associations of Producers
to contribute to our planet
for mankind**



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