

# Quelle capacité d'action pour chacun d'entre nous?

Colloque “La déforestation, une fatalité ? Des nouvelles du monde pour la Wallonie”  
Université de Namur  
1er décembre 2023

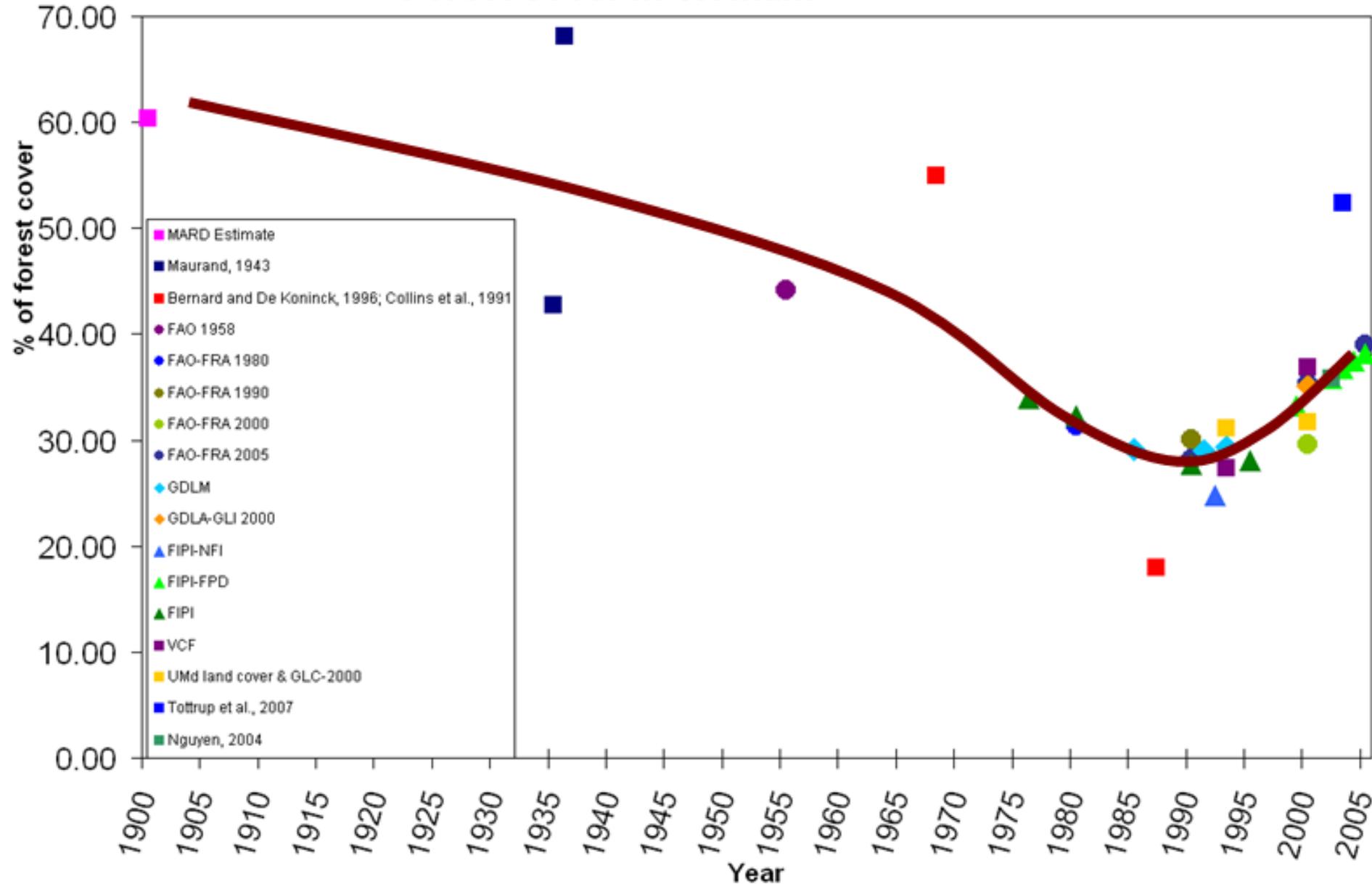
Patrick Meyfroidt <sup>(1,2)</sup>

(1) UCLouvain, Earth and Life Institute  
(2) F.R.S.-FNRS, Belgium



# Renverser la déforestation?

## Forest cover in Vietnam



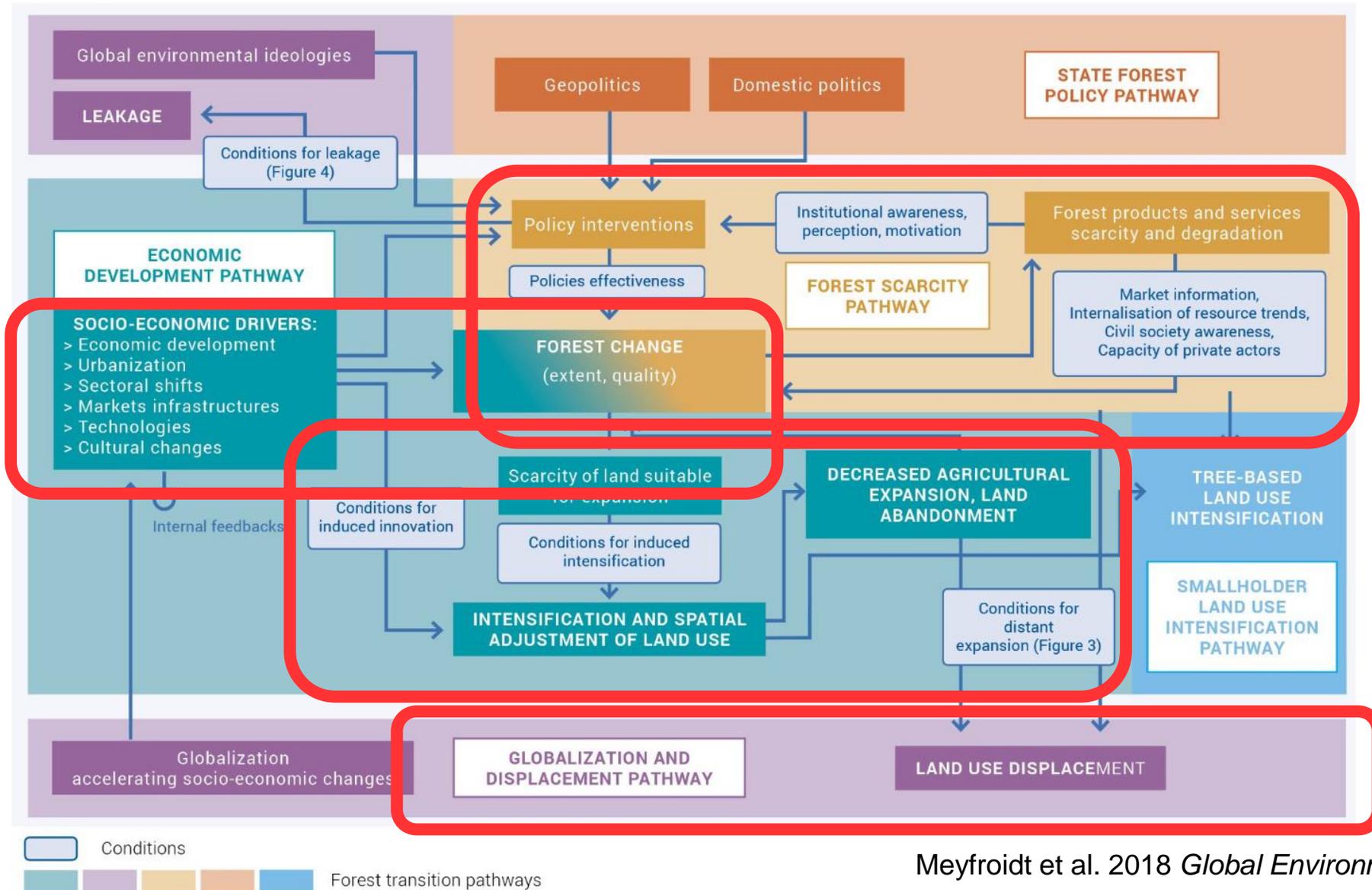
Meyfroidt et  
Lambin 2008

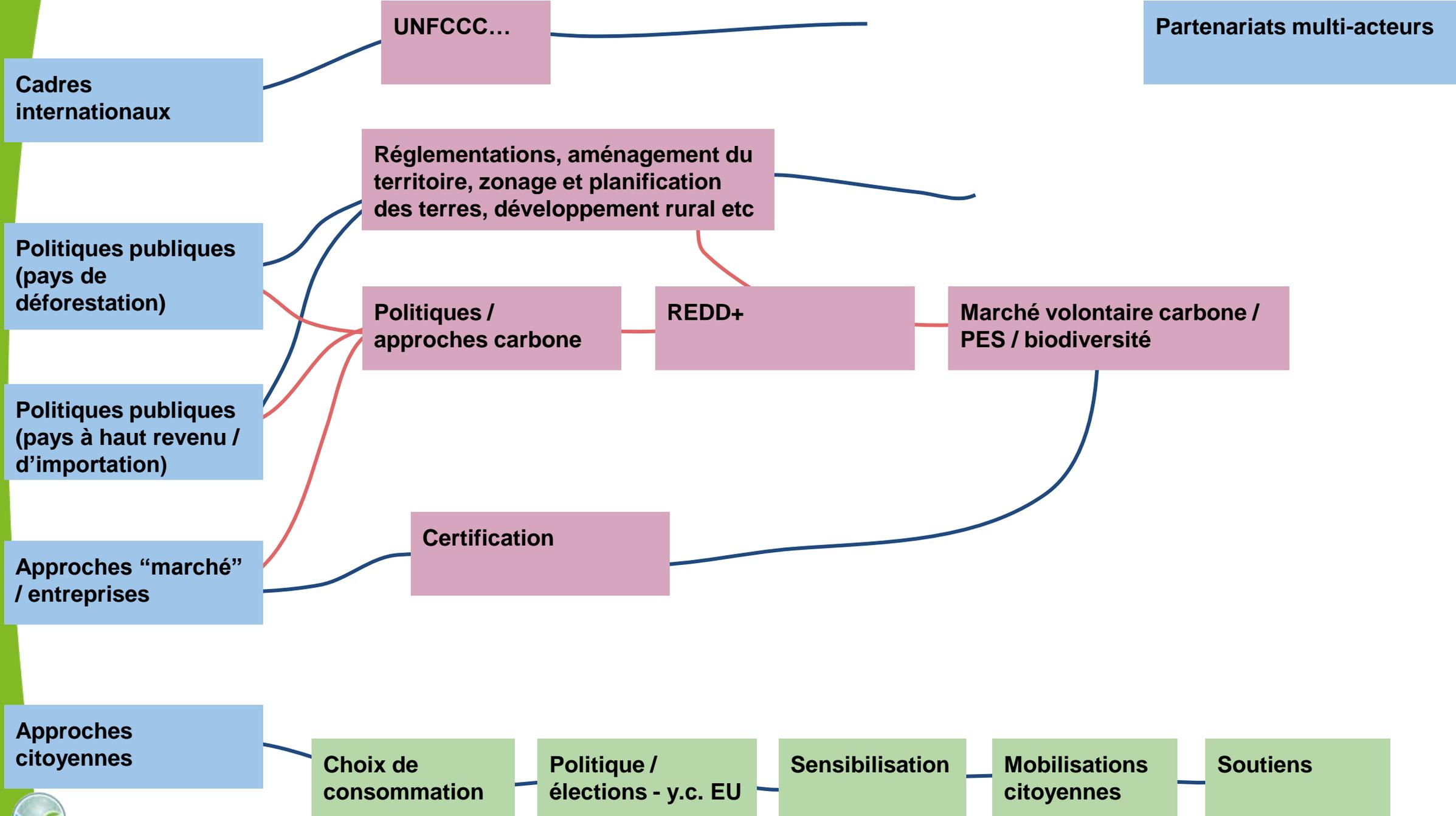




# Renverser la déforestation?

FIGURE 5 | Theories of forest transition





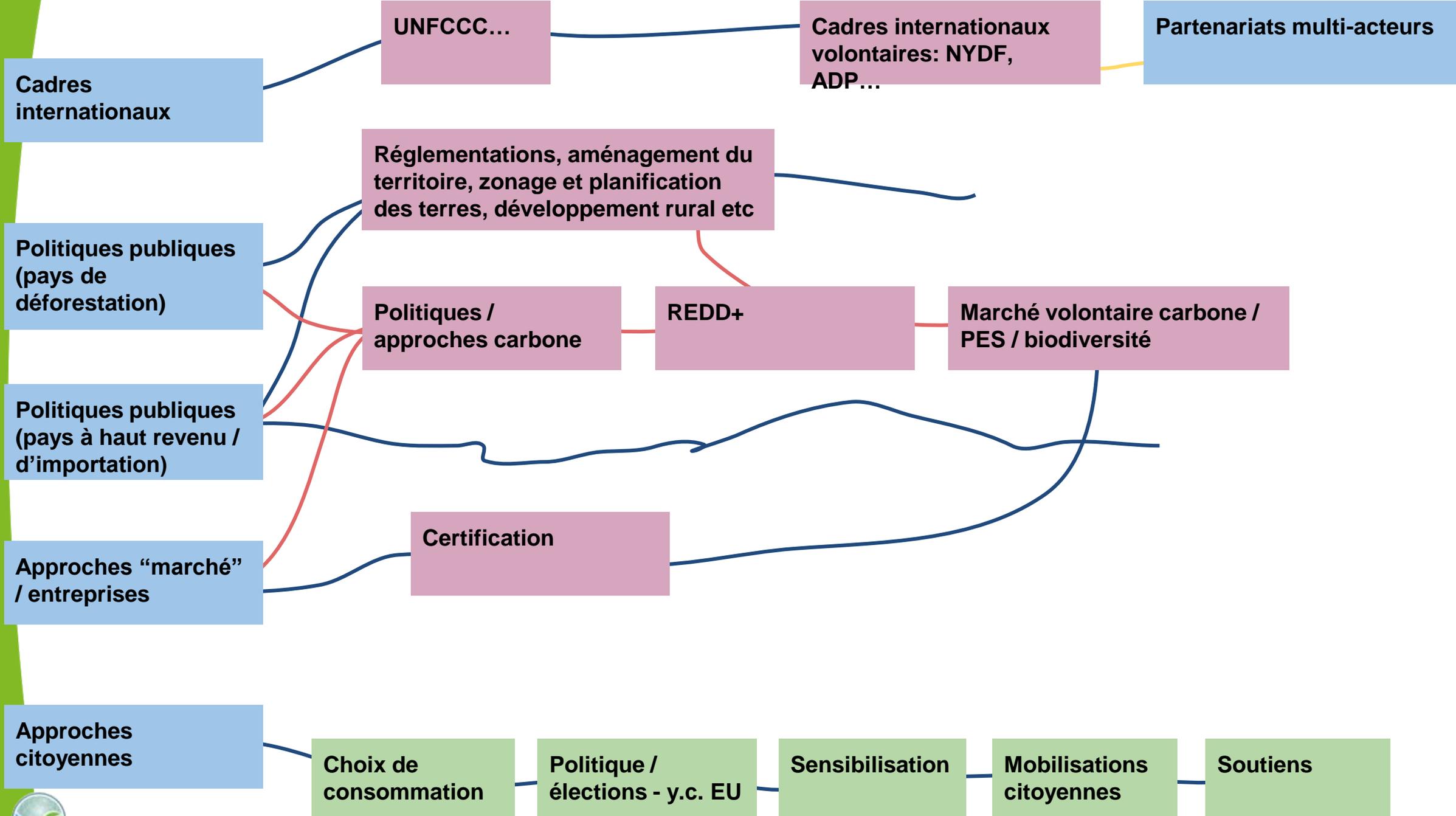
# Certification

- Certains impacts positifs de RA pour le café (Colombia, Ethiopia, Nicaragua), moins clair pour le cacao
- Peu d'impacts de FSC (sauf Chili)
- Peu d'impacts de RSPO (net, feux, tourbières)

- *Récompense les “leaders”.*
- *Demande limitée pour les “trainards”.*
- *Critères, transparence*

Carlson et al. 2018  
Heilmayr et al. 2020  
Garrett et al. 2021  
Lambin and Furumo 2023





# Partenariats internationaux volontaires



## Bonn Challenge (2011)

<https://www.bonnchallenge.org/>

61 pays, 74 engagements

*"The Bonn Challenge is a global goal to bring 150 million hectares of degraded and deforested landscapes into restoration by 2020 and 350 million hectares by 2030."*



Amsterdam  
Declarations  
Partnership

## ADP (2011)

<https://www.bonnchallenge.org/>

Belgium, Denmark, France, Germany, Italy, Luxembourg, The Netherlands, Norway, Spain and the United Kingdom.

*"Towards Eliminating Deforestation from Agricultural Commodity Chains with European Countries"*



NEW YORK  
DECLARATION  
ON FORESTS

## New York Declaration on Forests (2014)

<https://forestdeclaration.org/>

>200 entités (>50 gouvernements, >50 multinationales, >50 NGO/IPLC)

- "• End the loss and degradation of natural forests by 2030.*
- Reach the private sector goal of eliminating deforestation from the production of agricultural commodities well before 2030 (...)*
- Increase global restoration of degraded landscapes and forestlands to restore and maintain 350 million hectares of landscapes and forestlands by 2030."*



UK PRESIDENCY - GLASGOW CLIMATE PACT - UK AT COP27 - THE CONFERENCE - NEWS

## AGRICULTURAL COMMODITY COMPANIES CORPORATE STATEMENT OF PURPOSE

Recognising the important role of agricultural commodities to address climate change as well as achieve the Sustainable Development Goals, notably promoting economic development, reducing poverty, underpinning food security and improving the livelihoods of billions of people:

Recognising also the shared responsibility of the agri-commodity sector, including traders, processors, manufacturers, retailers and consumers, as well as governments:

We, ten global companies with a combined annual revenue of almost 500 billion USD and a major global market share in key commodities such as soy, palm oil, cocoa and cattle, have a shared commitment to halting forest loss associated with agricultural commodity production and trade.

We recognize that significant progress has been made, but this progress must be accelerated and scaled-up to support global efforts in reaching net zero emissions globally by 2050, halting biodiversity loss, and providing sustainable livelihoods.

So we intend to build on our shared efforts, working with governments, farmers, and other key stakeholders in our supply chains, to accelerate sector-wide action and to identify opportunities for public-private collaboration to catalyse further progress on eliminating commodity driven deforestation.

By COP 27 we will lay out a shared roadmap for enhanced supply chain action consistent with a 1.5 degrees Celsius pathway, that supports achievement of our goals, and increases collaboration and implementation in areas including: enabling policy environments, transparency on scope 3 emissions and indirect supply chains, and improving livelihoods for farmers.

Signatories:

## Glasgow COP 26 declaration (2021):

Major companies (ADM, Cargill, COFCO, OLAM...) in key commodities such as soy, palm oil, cocoa and cattle

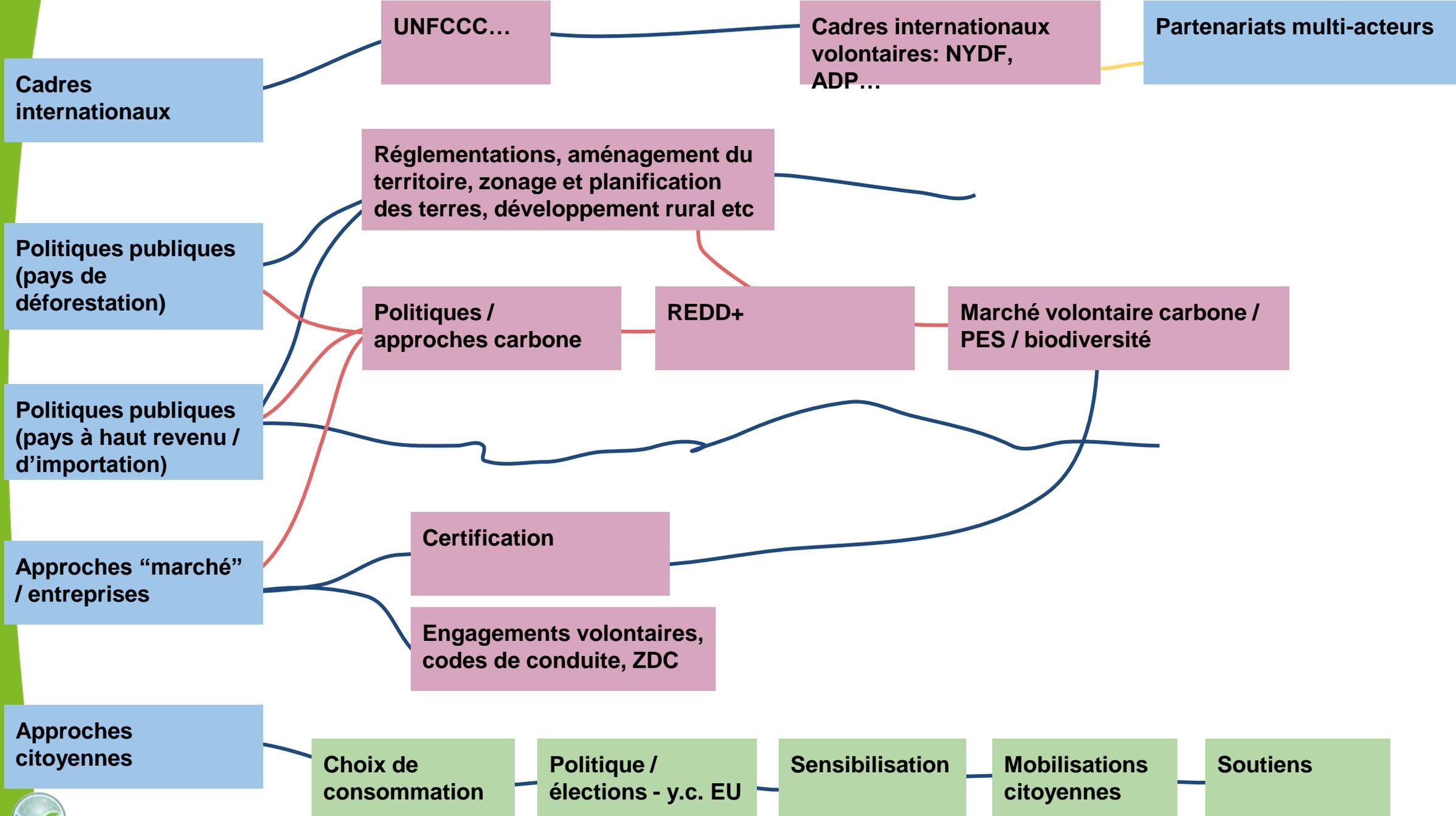
*"a shared commitment to halting forest loss associated with agricultural commodity production and trade."*

*"enhanced supply chain action consistent with a 1.5°C pathway."*

\* Roadmap at COP27 (2022):

<https://www.tropicalforestalliance.org/en/collective-action-agenda/cop27-roadmap/>

- *Impulsion, coopération*
- *Aspiration, non-contraignant*

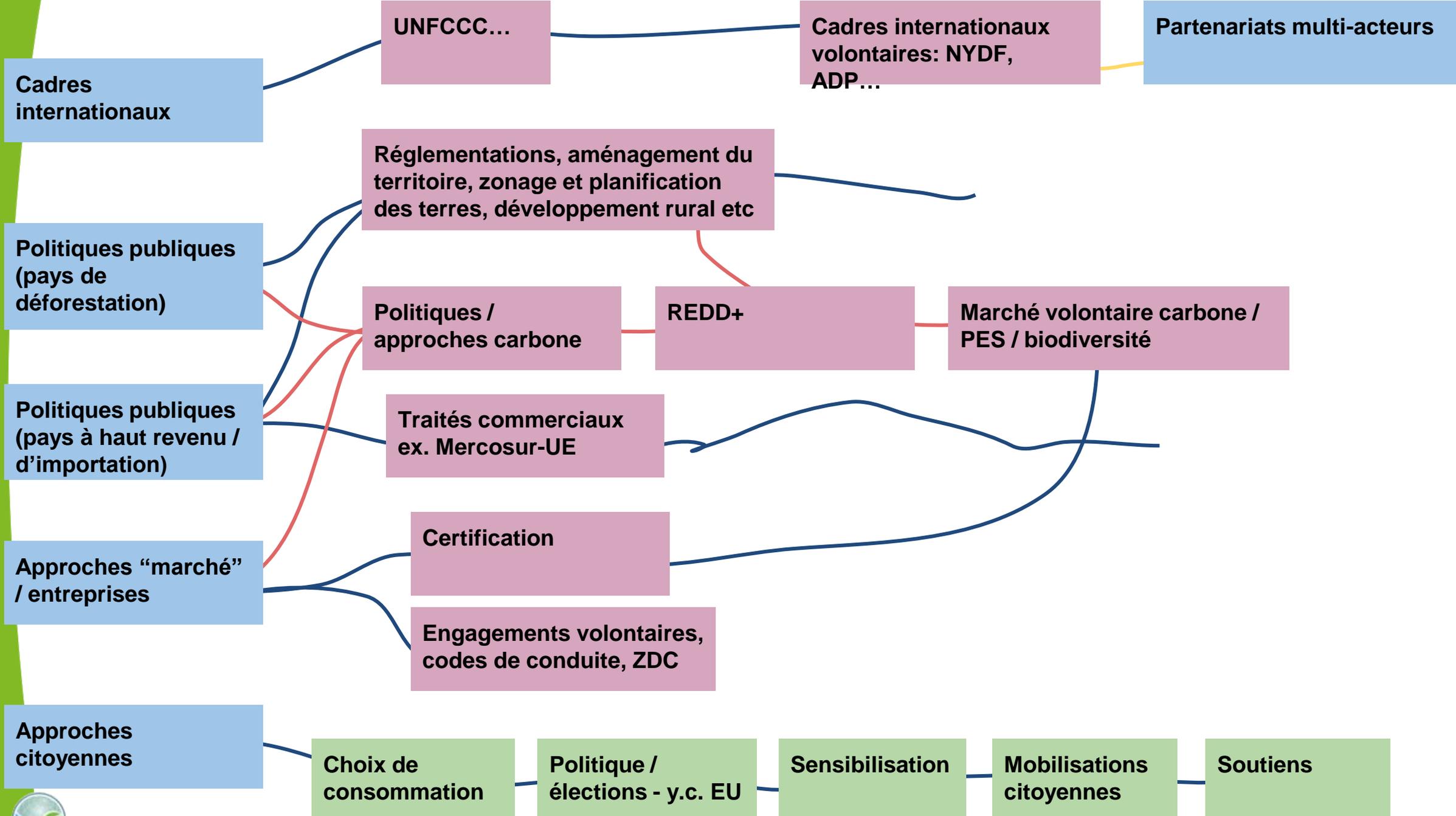


# Engagements volontaires, “ZDC”

- Démarrage en 2006: “moratoire du soja” en Amazonie brésilienne
- Depuis, de nombreuses entreprises (négociants, transformateurs, distributeurs...) dans de nombreux secteurs (boeuf, huile de palme, café, cacao, etc)
- Quelques succès (soja en Amazonie brésilienne), à suivre (élevage bovin), peu de signaux clairs pour le reste

- *Capacité d'action, efficience*
- *Greenwashing, failles...*
- *Pas de limite*

Garrett et al.; Lambin et Furumo 2023, zu Ermgassen et al. 2020, 2022, Gollnow, Levy, etc.



# Traité UE - Mercosur



Accord politique en 2019, mais dans les limbes depuis

*"each Party shall (...) effectively implement the UNFCCC and the Paris Agreement"*

*"A Party should not weaken the levels of protection afforded in domestic environmental or labour law with the intention of encouraging trade or investment"*

*"combat illegal logging"*

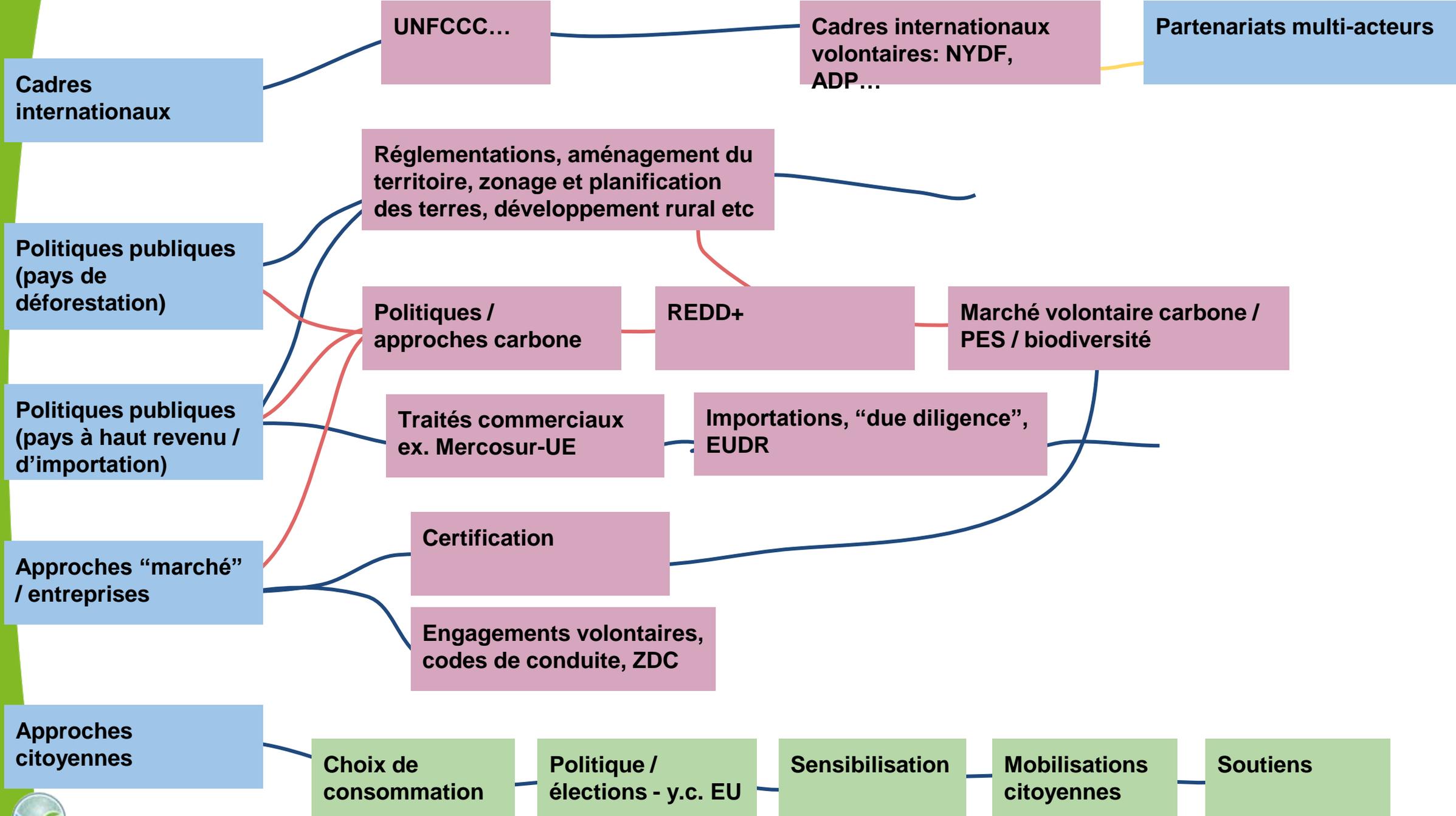
Peu de contraintes, peu de volonté politique

Risques:

122-260.000 ha de déforestation supplémentaire - Arima et al. 2021

Sucre - éthanol: iLUC  $1 \pm 0.3$  billion CO<sub>2</sub>eq tonnes au Brésil - Follador et al. 2021

- *Efficiency, coverage, cooperation*
- *Pari uncertain, risks*



# Règlementation européenne sur les produits exempts de déforestation (EUDR)

## "Regulation on deforestation-free products"

- entrée en vigueur 29/6/2023,
- en action 30/12/2024
- Produits bovins, cacao, café, huile de palme, hévéa, soja, bois et produits dérivés (ex. chocolat), introduits sur le marché européen
- Pas de déforestation après le 31/12/2020
- Pas d'illégalité y.c. droits humains
- "Due diligence"
- Traçabilité jusqu'à la parcelle
- Contrôles selon le niveau de risque (pays/région)



Brussels, 17.11.2021  
COM(2021) 706 final

2021/0366 (COD)

Proposal for a

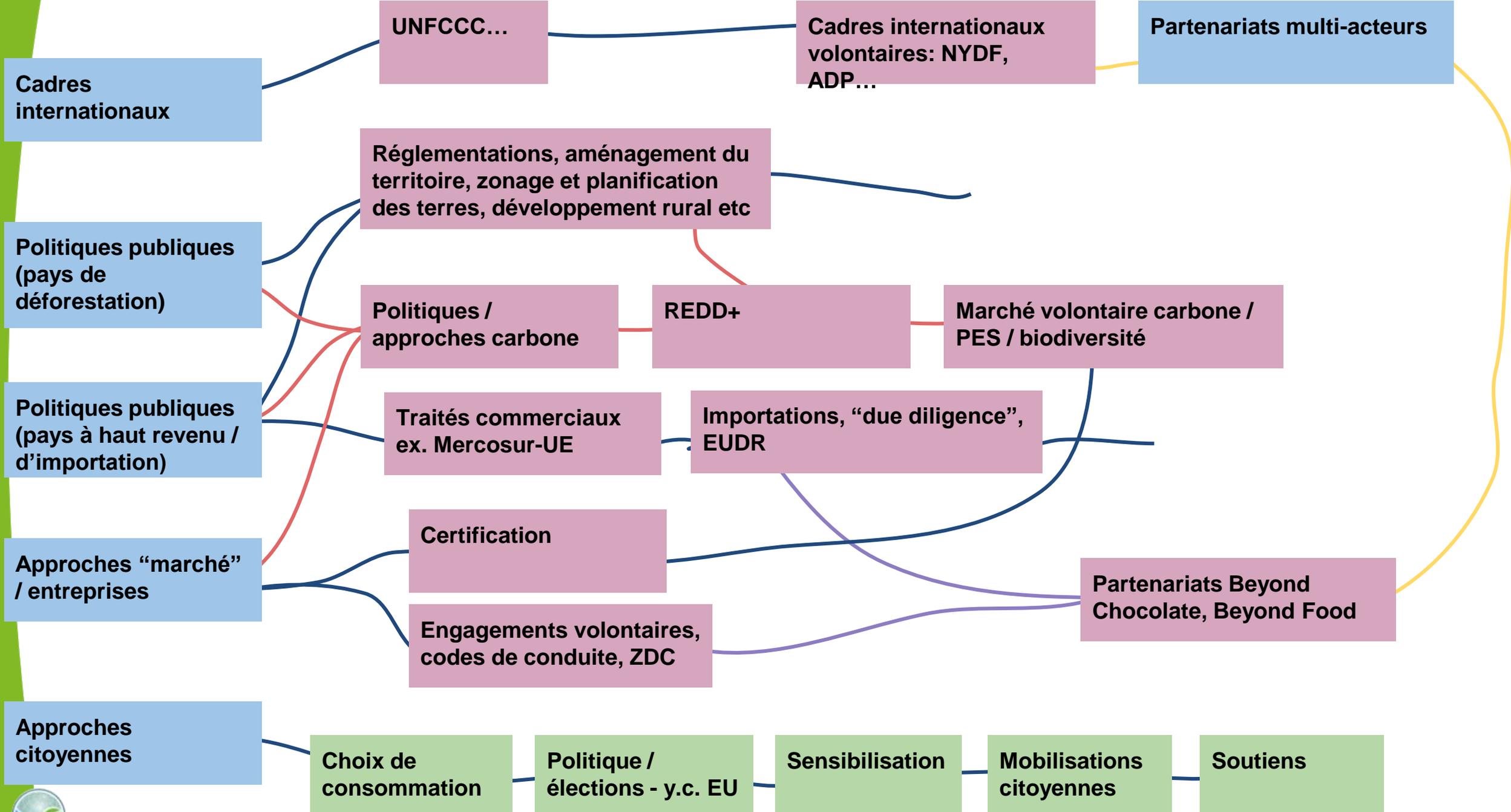
REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

on the making available on the Union market as well as export from the Union of certain commodities and products associated with deforestation and forest degradation and repealing Regulation (EU) No 995/2010

- *Contraignant, couverture*
- *Exclusions, bifurcations*

[https://environment.ec.europa.eu/topics/forests/deforestation/regulation-deforestation-free-products\\_en](https://environment.ec.europa.eu/topics/forests/deforestation/regulation-deforestation-free-products_en)





# Beyond Chocolate, Beyond Food

<https://www.idhsustainabletrade.com/initiative/beyondchocolate/>

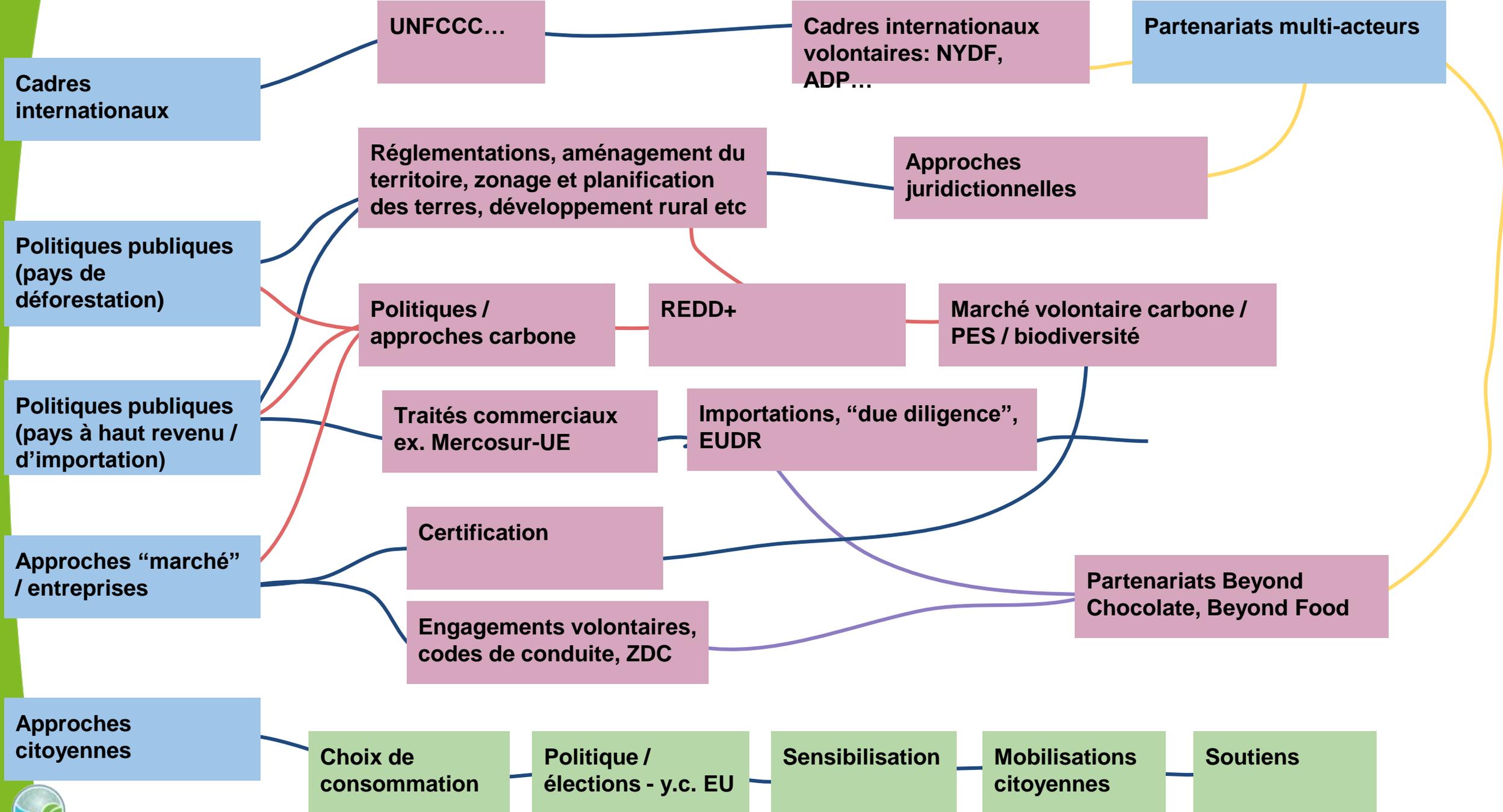
- Rassemble les acteurs (pouvoirs publics, négociants, chocolatiers, distributeurs,...)
- Rassemble l'information (47% du volume traçable jusqu'à la ferme)
- Focus actuel sur le Living Income - pauvreté



Beyond Food:

- \* Elargir à d'autres filières d'importation: soja, huile de palme, café
- \* En articulation avec une transition de l'agriculture et des systèmes alimentaires en Belgique



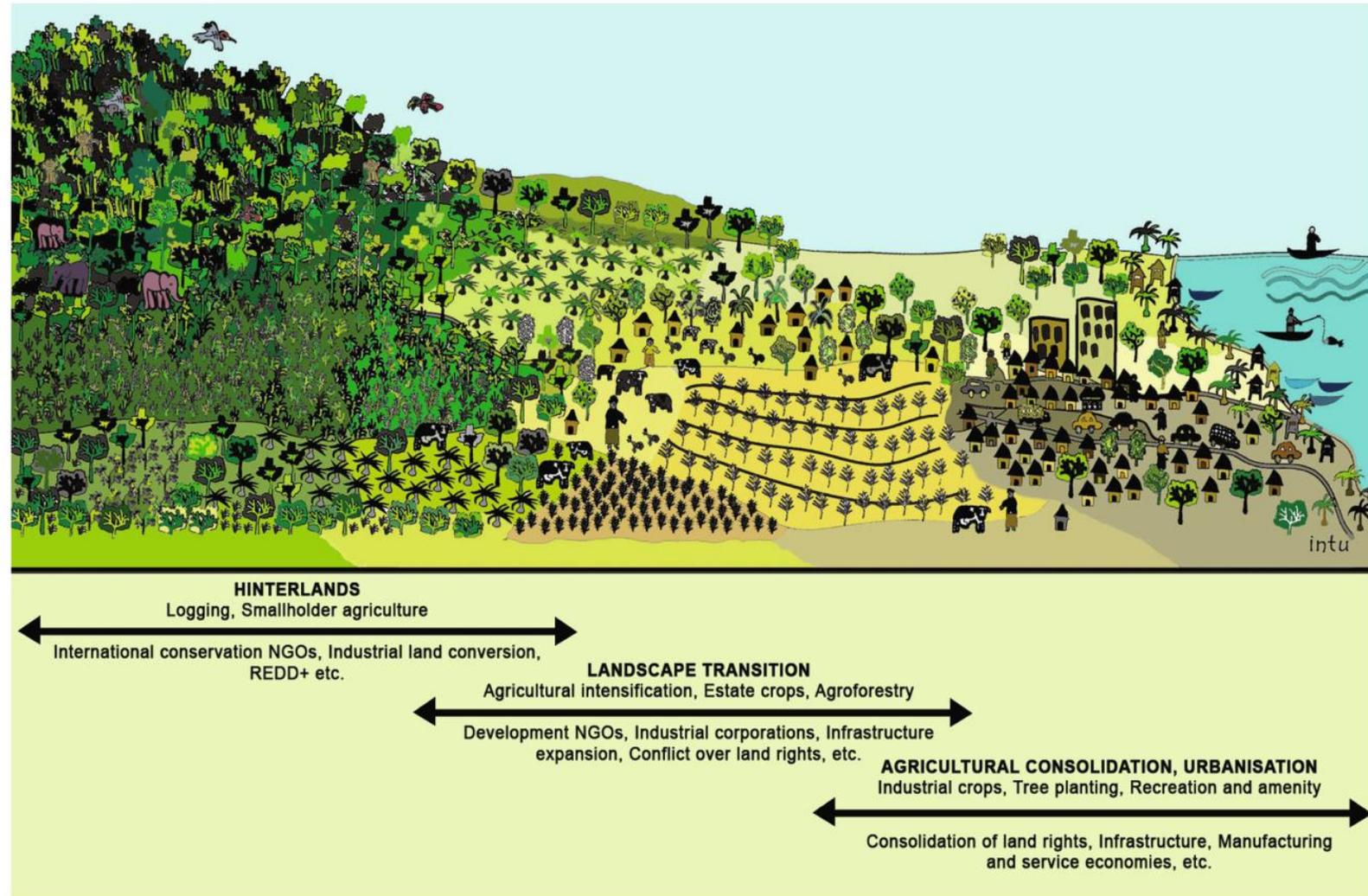


# Approches juridictionnelles, territoriales, “paysage”

Partenariats entre les acteurs publics, privés, ONGs, communautés locales...

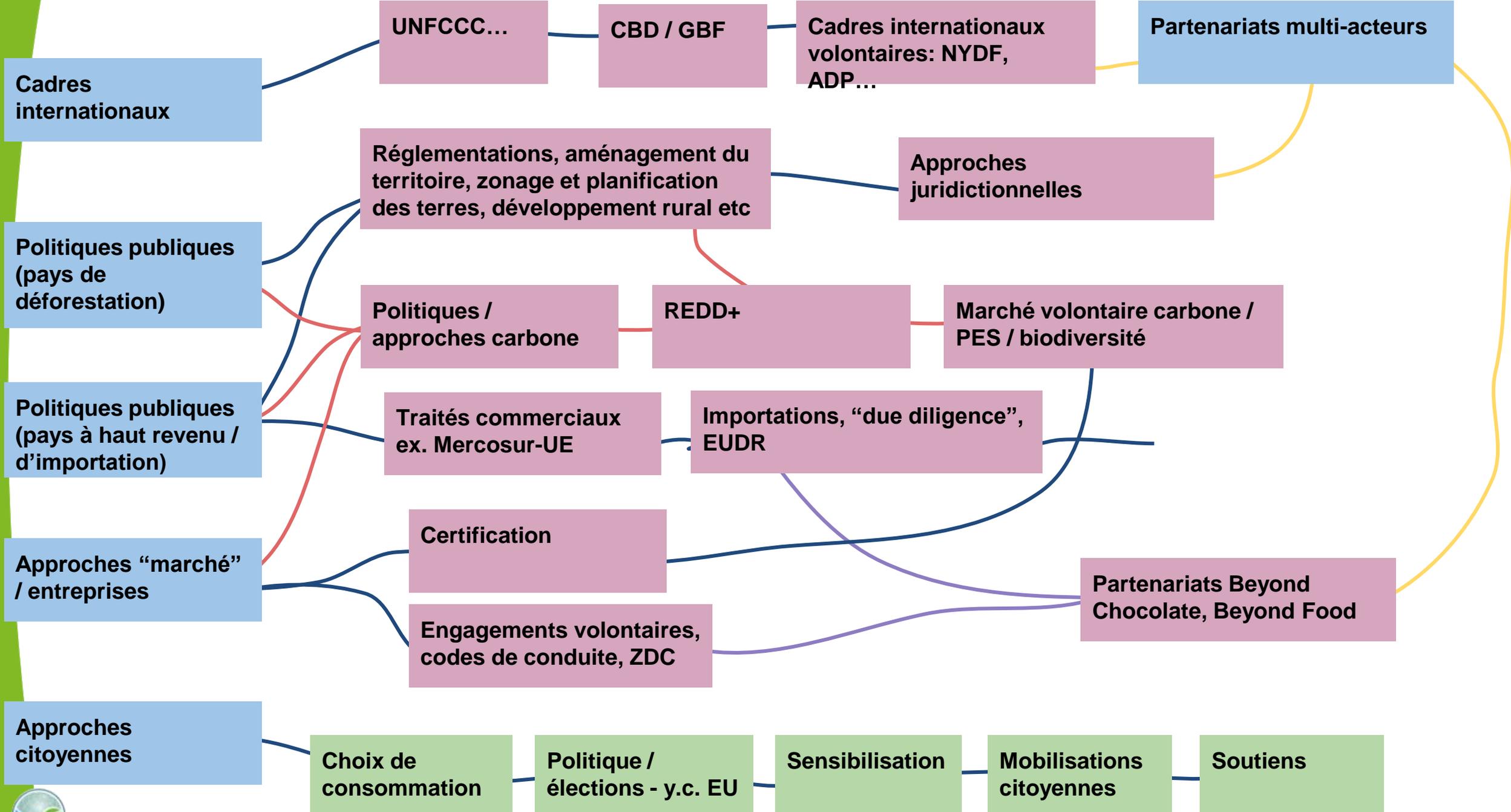
Combiner les approches “territoriales” et “filiales”

Equilibrer les enjeux environnementaux, socio-économiques, humains



- *Inclusif (enjeux, acteurs)*
- *Exigeant, difficile à répliquer et évaluer*

Sayer et al. 2013  
Sayer et al. 2017  
Boshoven et al. 2021  
von Essen et Lambin 2021



# CBD GBF



CBD COP 15 (2022) <https://www.cbd.int/gbf/>  
Kunming-Montreal **Global Biodiversity Framework**  
4 objectifs, 23 cibles

T1: “Ensure that **all areas are under participatory, integrated and biodiversity inclusive spatial planning and/or effective management processes** addressing land- and sea-use change, to bring the loss of areas of high biodiversity importance, including ecosystems of high ecological integrity, close to zero by 2030, while respecting the rights of indigenous peoples and local communities.”

T2: “Ensure that by **2030 at least 30 per cent of areas of degraded terrestrial (...) ecosystems are under effective restoration (...)**”

T3: “Ensure and enable that **by 2030 at least 30 per cent of terrestrial (...) areas**, especially areas of particular importance for biodiversity and ecosystem functions and services, **are effectively conserved (...)**”





# Comment participer ?



 [Copier le lien de participation](#)

1

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[wooclap.com](https://wooclap.com)

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Code d'événement  
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Envoyez **@DAPXZB** au  
**0460 200 711**

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**Vous pouvez participer**

# Full policy options list

