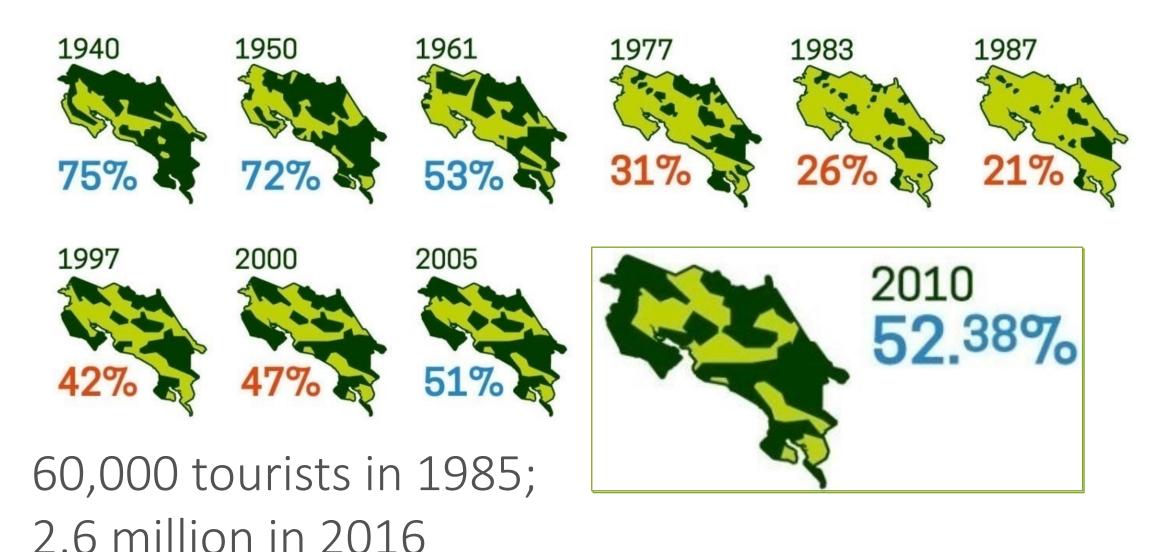
Green Growth: Insights from around the world

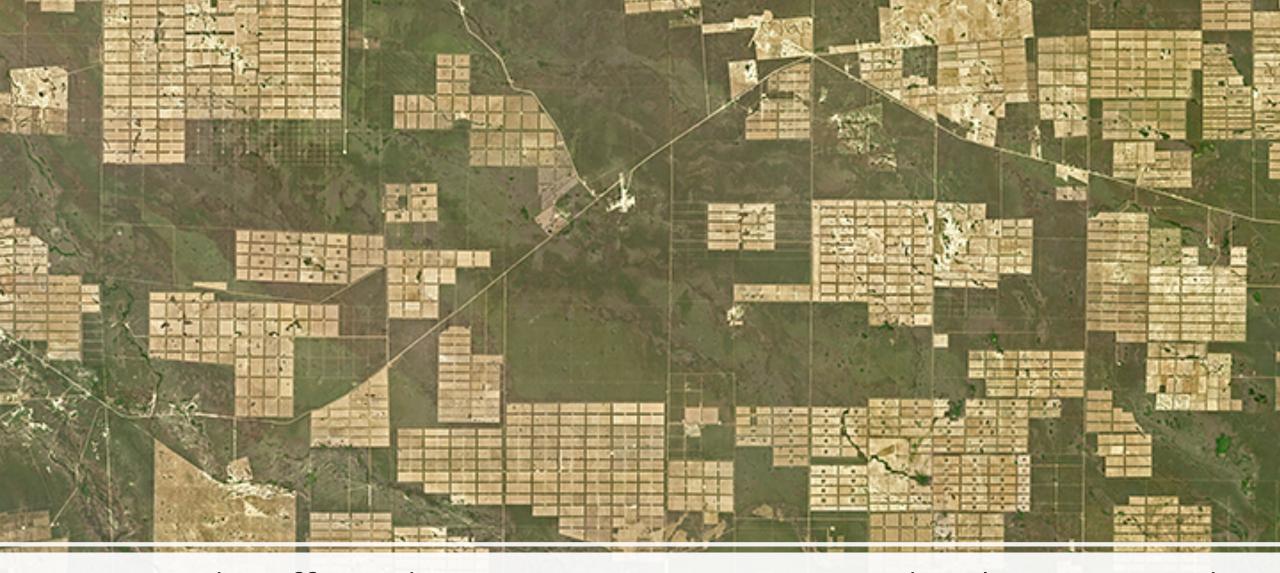
Valerie Hickey

Practice Manager for Environment and Natural Resources – Latin
America and the Caribbean

1. "Green" can be a source of growth

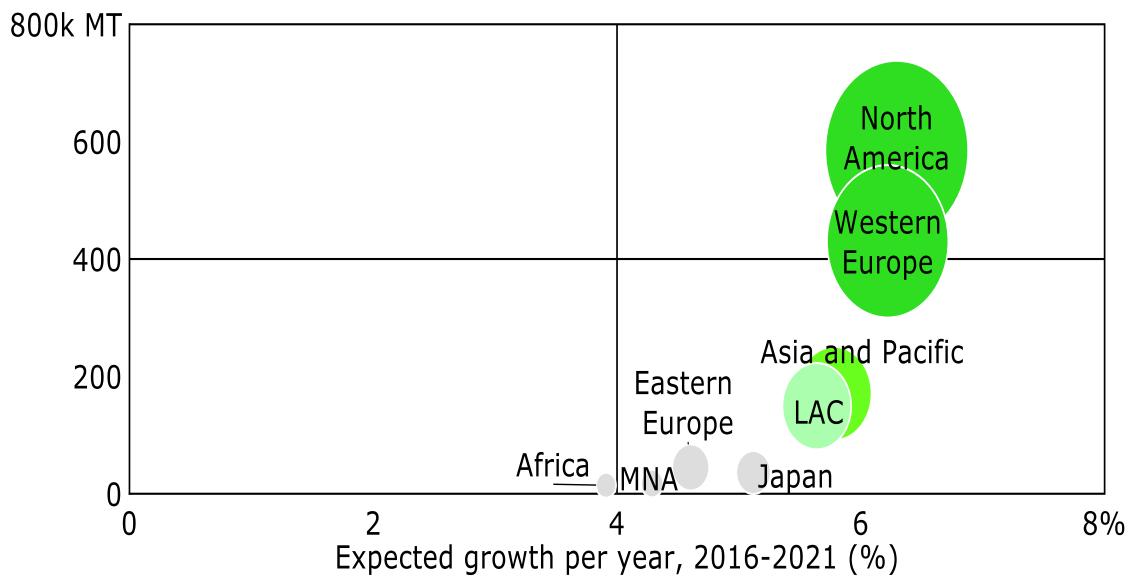
Costa Rica's Green Growth Trajectory

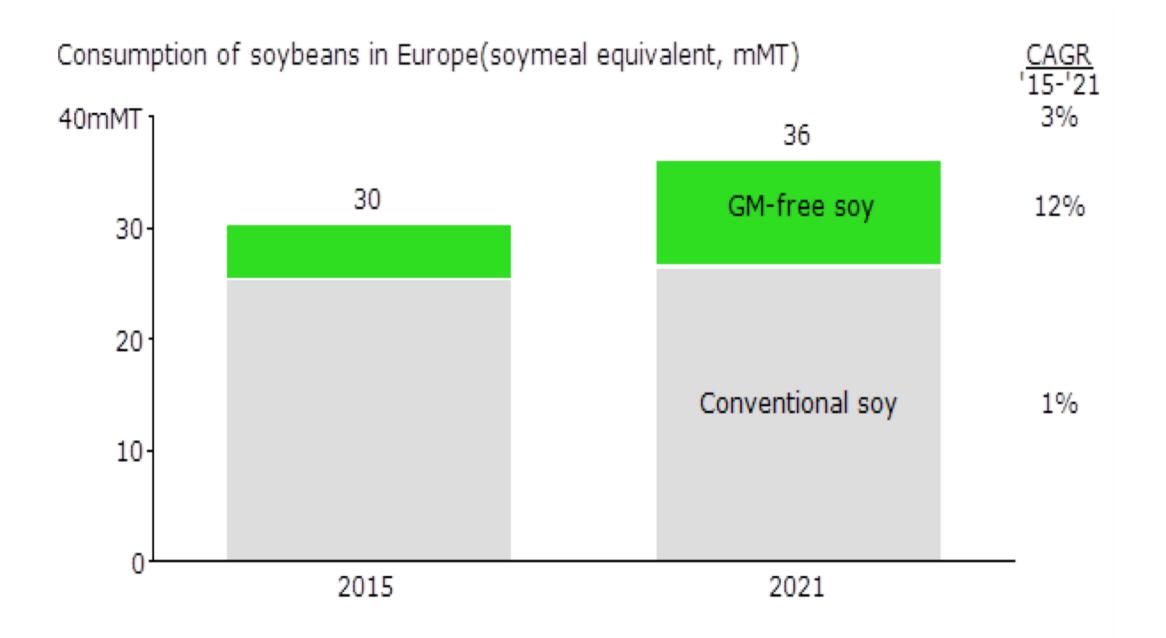




But trade-offs and competing interests need to be managed

Sustainable beef market attractivness by region, 2017 (kMT, %, US\$b)





2. Implementing green growth requires a focus on information, implementation and enforcement

Defining Green Growth Priorities

		Resources depletion / pollution				
		Water	Air	Land	Solid Waste	Climate Change
	Agriculture					
	Forestry					
Sectors	Tourism					
	Energy					
	Transport					
	Municipal					
	Industry					
	PRIORITIES BY SECTOR					

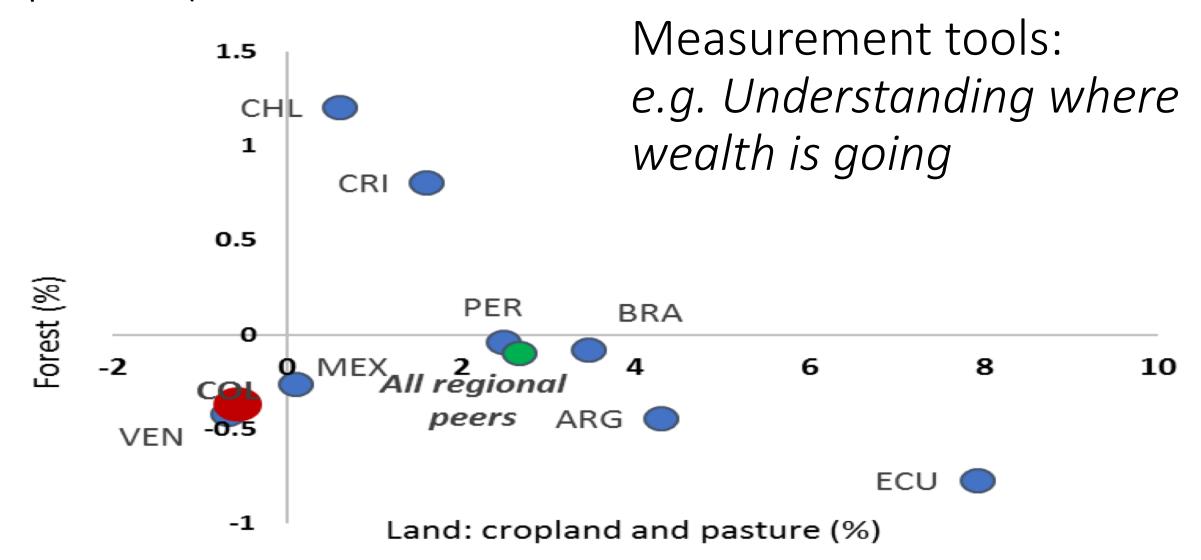
Guiding principles: avoid irreversibility and prioritize local and immediate benefits

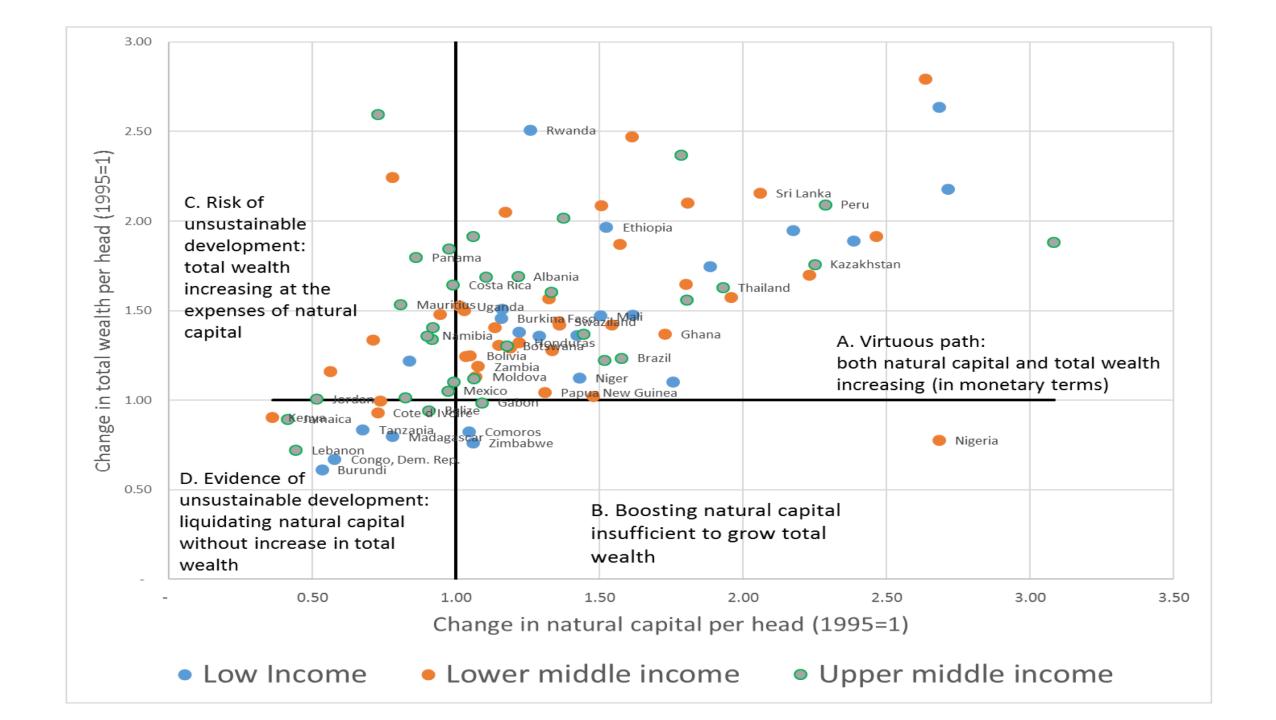
		Local and Immediate Benefits		
		LOWER (Trade-offs exists between short and long term or local and global benefits)	HIGHER (Policies provide local and immediate benefits)	
Inertia and/or risk of lock in and irreversibility	LOWER (Action is less urgent)	 Lower-carbon, higher-cost energy supply Stricter wastewater regulation 	 Drinking water and sanitation Lower-carbon, lower-cost energy supply Loss reduction in electricity supply Energy demand management 	
	HIGHER (Action is urgent)	 Reduced deforestation Freshwater fisheries catch management 	 Land use planning Public urban transport Sustainable intensification in agriculture 	

Institutional Credibility E.g. the Korea institutional model

- Presidential support plus oversight and monitoring in implementation.
 - Presidential support only one element of success
 - Inter-ministerial body to provide oversight
 - Secretary to the President on Green Growth to implement, monitor and make adjustments
- Proactive support by central finance and planning agency.
 - No stimulus package GG fully integrated in budget + 2% budget rule
 - Budget agency communicates closely with Presidential Committee on GG
 - 5-years development plan fully integrated into national fiscal management plan
 - No decline in other priority spending (cuttings to low execution and poor performance programs)

Evolución del capital natural renovable: crecimiento anual promedio (1995-2014)

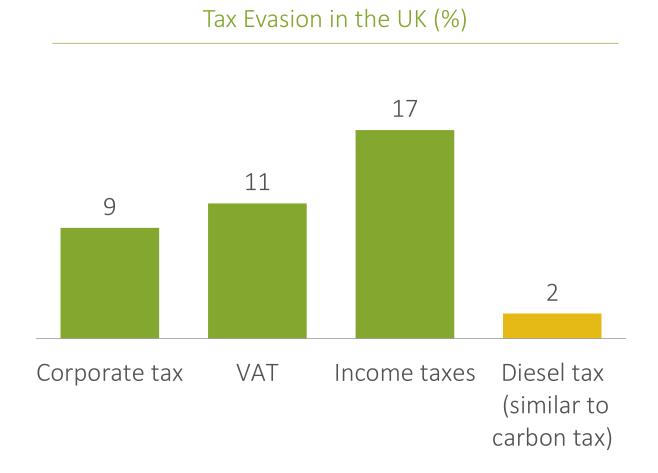




Financing tools: e.g. Tax the bads, not the goods

Getting prices right is key to efficiency It is also good fiscal policy

Environmental fiscal instruments raise resources but also create the right incentives



In summary...

Policies matter!

Institutions must adapt or green growth will be stillborn

Infrastructure needs to be fit for purpose

Money matters too!