

Instruments by Sector and Case Study Location | Innovative Financial Instruments for Climate Adaptation

Category	Sectors for current or potential use										Case study locations															
	Instrument	Crop and food production	Ecological services/nature-based infrastructure	Water supply (infrastructure)	Coastal and riverine protection and management	Disaster risk reduction	Energy infrastructure	Transport infrastructure	Other built environment and infrastructure	Social infrastructure	Industry and manufacturing	North America	Central America	Caribbean	South America	Europe	Middle East & North Africa	West Africa	Central Africa	East Africa	Southern Africa	Central Asia	South Asia	Southeast & East Asia	Pacific Islands, Australia, and New Zealand	General
Debt instruments																										
● Green bonds*	•	•	•	•	•	•	•	•	•	•	•									•					•	
◐ Climate (resilience) bonds^	•	•	•		•	•	•	•	•	•					•											
◐ Blue bonds^	•	•	•	•											•							•				
◐ Social bonds^	•		•		•			•	•		•					•	•	•	•	•						
◐ Sustainability bonds^	•	•	•	•	•	•	•	•	•	•						•								•		
◐ Sustainability-linked bonds^		•	•			•	•	•		•				•												
◐ Green loans^	•	•	•	•	•	•	•	•	•	•											•			•		
◐ Sustainability-linked loans^	•	•	•	•	•	•	•	•	•	•	•				•											
Results-based financing instruments																										
◐ Environmental impact bonds^		•	•	•				•			•															
○ Restoration Insurance Service Companies#				•	•																					
● Stormwater markets*				•				•			•															
● Payments for ecosystem services*	•	•	•											•	•											
○ Adaptation Benefits Mechanism#	•	•	•		•	•																				
Financial risk management instruments																										
● Pooled investment funds*	•	•	•	•	•	•	•	•	•	•					•								•			•
◐ Crowdfunding and investment platforms^	•		•	•				•	•						•											
● Public-private partnerships*	•	•	•			•	•	•	•				•	•			•		•	•						
● Credit guarantees*	•	•	•	•	•	•	•	•	•	•	•								•	•						
◐ Contingent line of credit - Liquidity facility^					•				•																	•
● Green Revolving Funds*		•	•	•	•						•															
● (Parametric) catastrophe bonds*					•						•		•			•	•	•	•							
● Debt-for-nature swaps*		•	•	•	•								•										•			
● Tax increment financing*			•	•			•	•	•		•															
◐ Green securitization^			•			•	•	•			•													•		
◐ Work for taxes schemes^	•	•	•		•	•	•	•	•					•												

Key:

- Mature instruments, or instruments that have been used for many years for other purposes that could be adjusted to finance climate adaptation
- ◐ Emerging instruments, or newer instruments that may or may not have been developed in part to finance climate adaptation
- Pilot instruments, or instruments that are currently being developed to finance climate adaptation and may be applied in the near future
- Sector in which an instrument may be used or location in which there is a case study in the inventory

For more information visit:
<https://www.iisd.org/innovative-financing>