



The Carbon Markets Potential

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Two important elements for carbon market evolution

What do we need to move the needle and scale the market so we can achieve broader environmental and economic benefits?



**Convergence of
carbon markets**

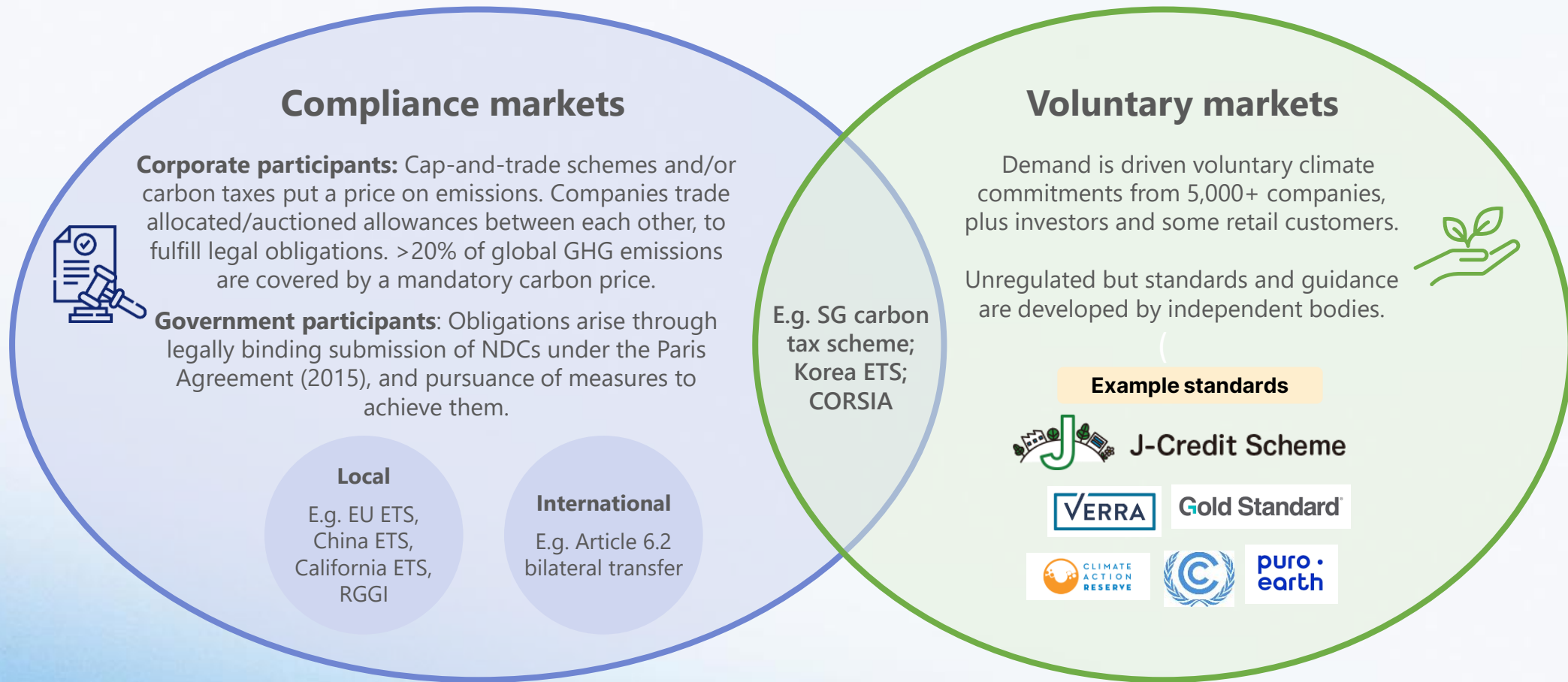


**Connectivity between
economies**



What are carbon markets?

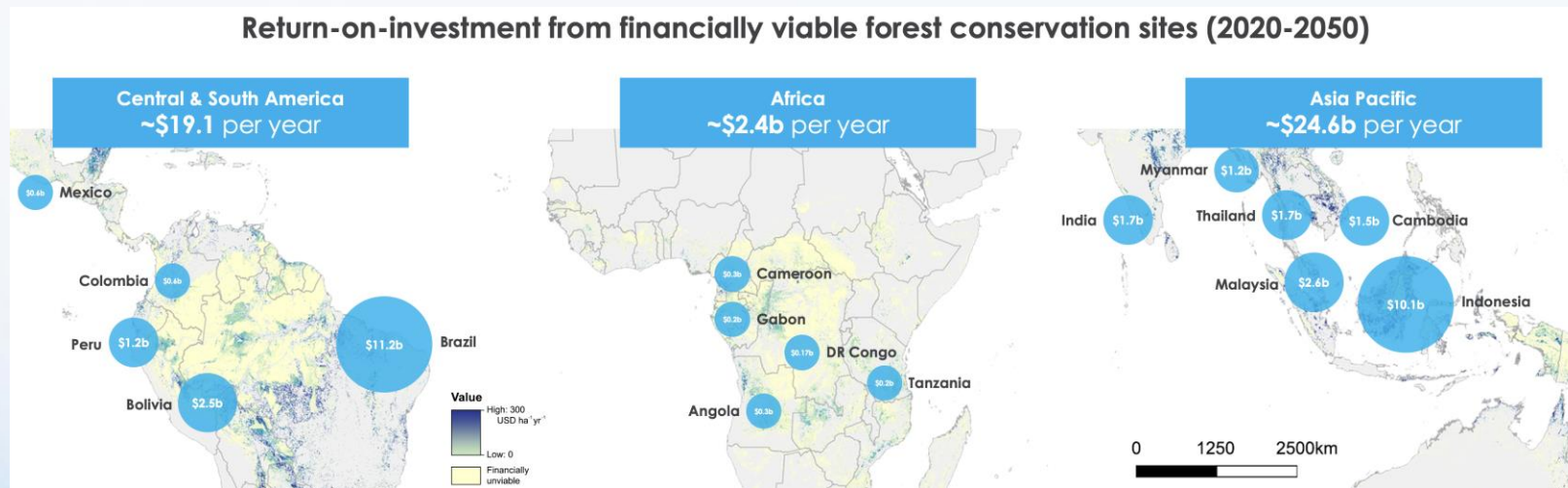
The compliance and voluntary markets operate in parallel. We believe they will **converge** over time. *J-Credits are locally sourced and may not be sufficient to meet Japan's NDCs.*



Asia will become a global supply center for carbon credits

“Asia is the fastest moving region in the world in terms of launching, planning and developing new systems...”

Despite doubling their size since 2020, Asian carbon markets currently cover only 14% of the world’s emissions, while the region produces nearly half of the total.”



Studies by NUS have found that most of the financially viable and profitable carbon sites from forest protection are in Asia. Much of the future tech solutions will also come from Asia (Methane capture, biochar, new tech).



In Japan, the JCM and VCM are two pathways to procure credits

JCM

JOINT CREDITING MECHANISM

- ✓ JCM is a system that enables Japan to source credits from ASEAN and other developing markets for compliance purposes
- ✓ Japan has signed bilateral agreements with 29 countries (as of Feb 2024)

VCM

VOLUNTARY CARBON MARKET

- ✓ VCM allows Japanese corporates to reach Net Zero and meet their beyond value chain mitigation (BVCM) commitments



Climate Impact X

CIX's mission is to create real climate impact by turning **trust** in carbon credits into **tangible & actionable** outcomes.

We are uniquely positioned to help buyers and suppliers understand the **right quality** for the **right price**.

CIX can help Japanese corporates by:

- ✓ *Sourcing VCM credits*
- ✓ *Investing in quality JCM credits through our partners*

Our investors:



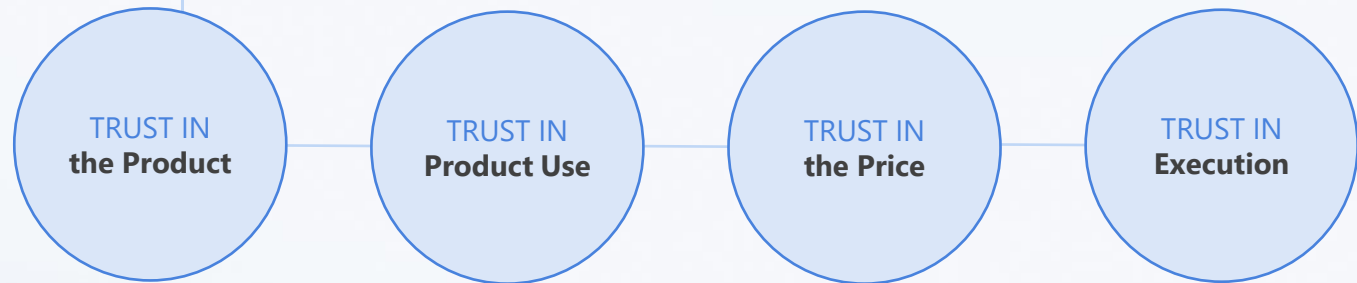
CIX Marketplace



CIX Auctions



CIX Exchange



CIX COMMUNITY

Connecting buyers, suppliers and key ecosystem enablers

Steps to developing carbon markets and Potential areas for collaboration



Establish local carbon markets and regulation



Developing high-quality JCM credits

Connect local markets

Develop cross border standardised contracts and trading mechanisms



Create standardised contracts for ASEAN and Japan credits

Collaborate on cross border NDC-aligned credit facilities



Establish ASEAN and Japan regional compliance market

WIN-WIN



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