

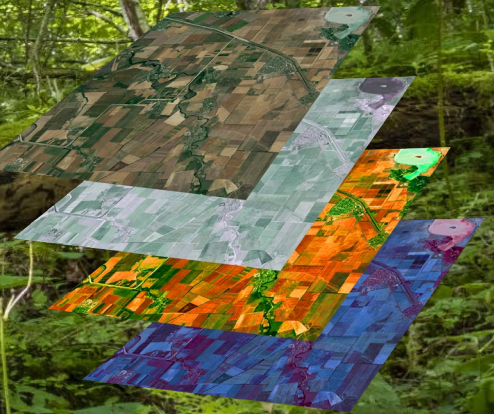
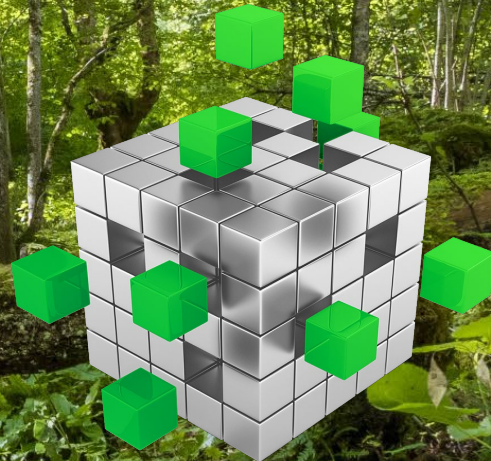
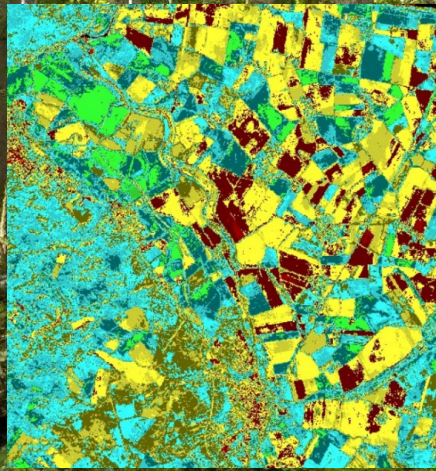
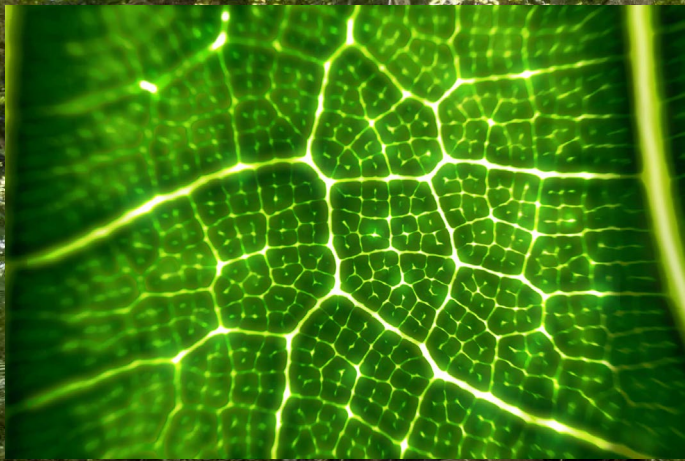


Embedding Space into Natural Capital Stewardship and the Global Carbon Markets

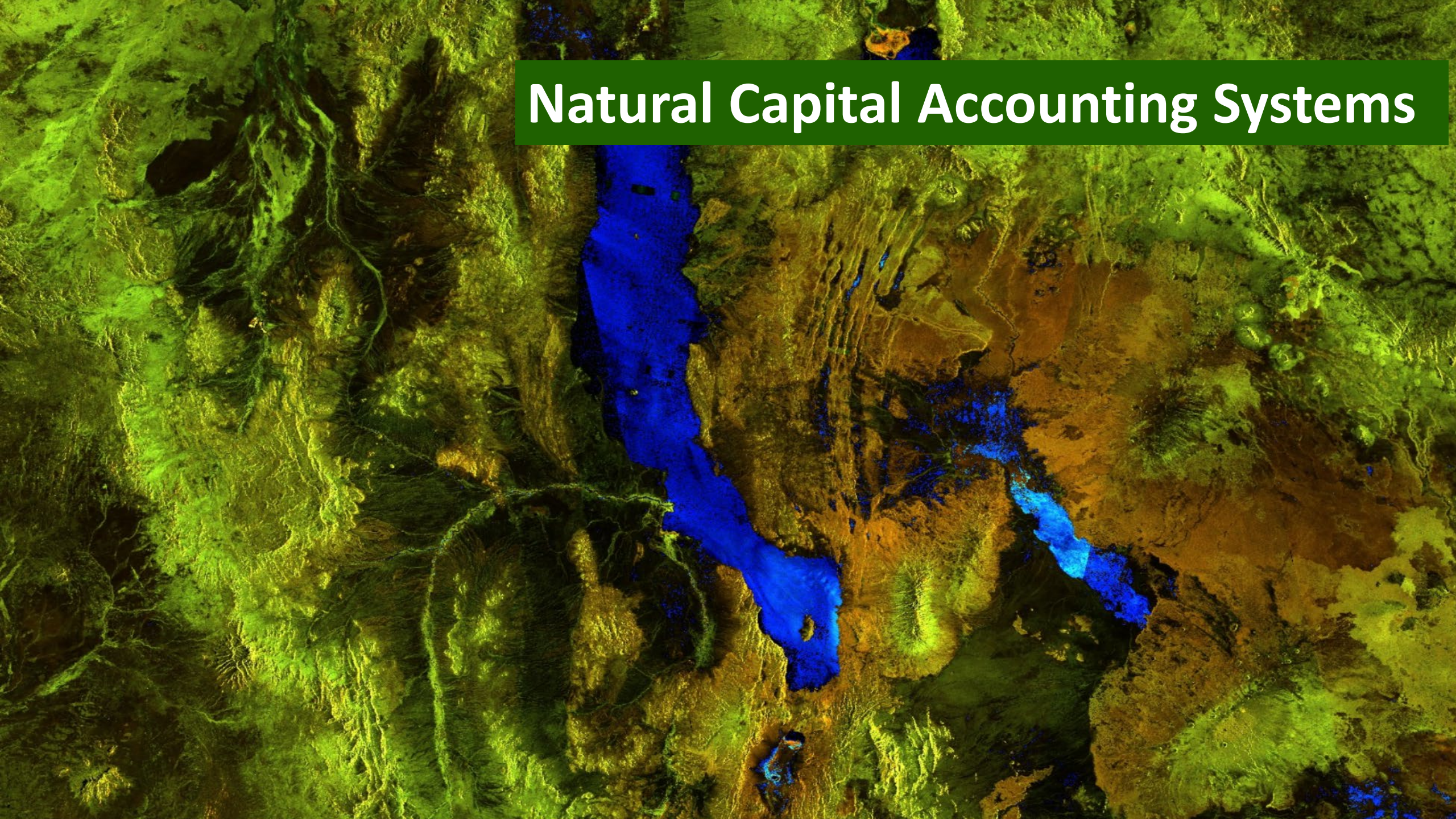
Bringing transparency and consistency to natural
capital assets and global carbon markets

Jacqueline McGlade,
UCL Institute for Global Prosperity & Engineering UK
Strathmore Business School Kenya

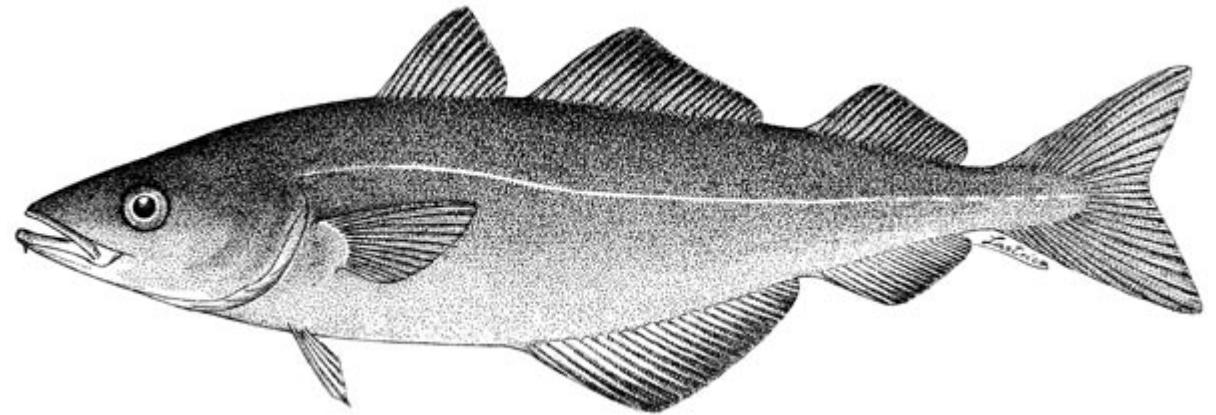
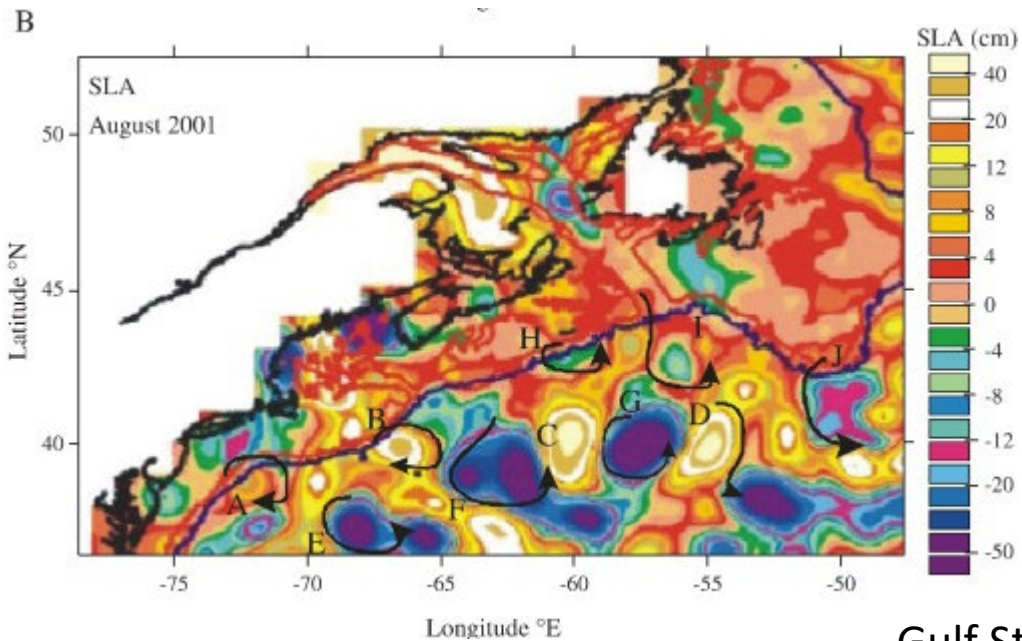
Data Fusion - Digital Twin Natural Capital Analytics



Natural Capital Accounting Systems



Establishing Baselines



Pollachius virens L.

Gulf Stream Warm Core Rings – arrows showing direction of water flows

Connecting Natural Capital Assets

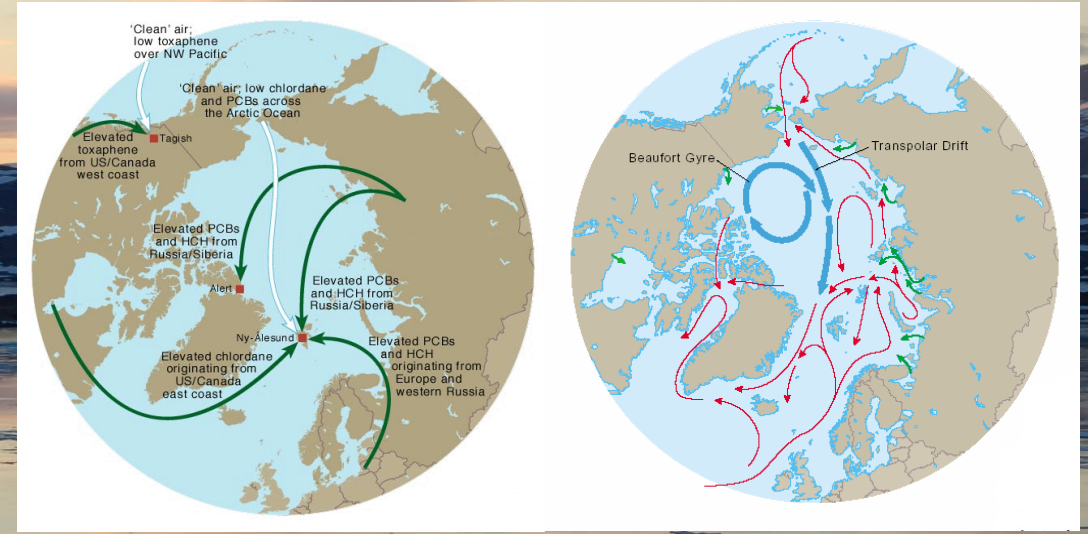
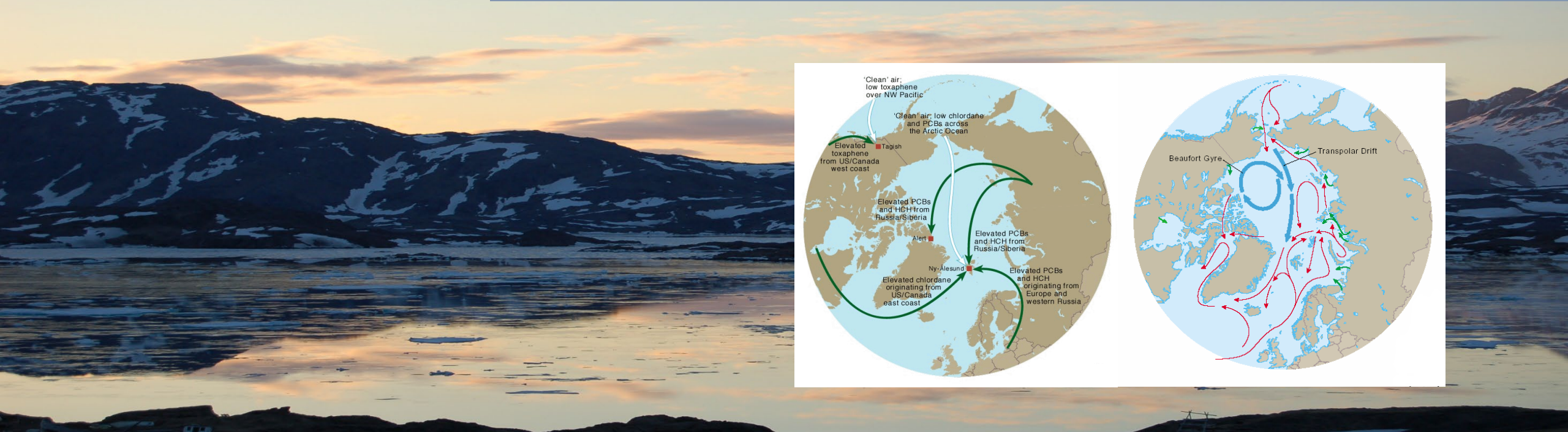


©Anne Sheppard



Photos: Chagos Conservation Trust,
Anne Sheppard, Jon Slayer

Detecting Change in Natural Capital Assets



Pollutants

Air – the fast route Rivers, oceans & sea ice



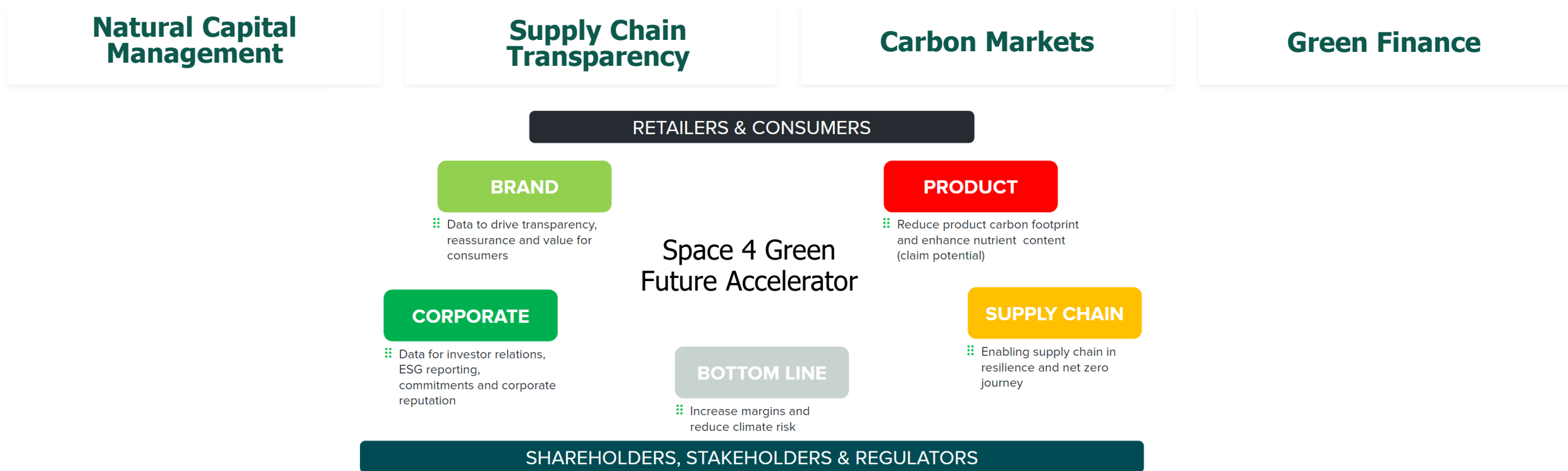
New Migratory Routes

New Alien Routes

Green Transition Knowledge Co-creation



Business and Investors are Seeing the Benefits



“**Nature-Enhancing Solutions** are the key to solving the climate crisis”
(Forbes)

“**By 2050**, the total investment needs of nature will amount to **\$8.1 trillion**, and will be over **\$536 billion annually**”
(UNEP)