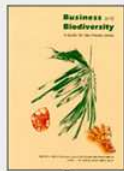


Environmental – Economic Accounting Over 25 years of Business & Finance Action

Business & Biodiversity: A Guide for the Private Sector



1997

IUCN collaboration initiated

2005

Ecosystems focus area established

2007

Corporate Ecosystem Valuation: Scoping Report, Issue Brief, Building the Business Case



2009

EP&L Statement

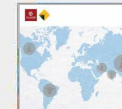


Guide to Corporate Ecosystem Valuation



2011

Pitch for Nature



2013

Natural Infrastructure for Business



Land degradation publications



Natural Capital Protocol Toolkit



Landscape connectivity



2017

1992



Rio Earth Summit

1998



WRI WBCSD GHG Protocol

2002



Business & Biodiversity: A Handbook for Corporate Action

2006



Business & Ecosystems: Issue brief

2008



Corporate Ecosystem Services Review

Agricultural Ecosystems: Facts & Trends

2010



Responding to the Biodiversity Challenge

Effective biodiversity and ecosystem policy and regulation

2012



Picking Up the Pace

Business Ecosystems Training

2014



abbi Australian Business and Sustainability Initiative

NATURAL CAPITAL COALITION

Value nature in business

Biodiversity for Business: A guide to using knowledge products

2016



Natural Capital Protocol



Sustainability beyond fence lines

2018



Finance Sector Supplement

sba

The Natural Capital Protocol

The Natural Capital Protocol was launched in July 2016

It provides an international standardized framework to help businesses create trusted, credible and actionable information to inform decisions

The Finance Sector Supplement now aims to make this applicable to banking, investment and insurance contexts



Food & Beverage

Apparel

Built Environment

Forest products

Ocean





Biodiversity

Data Information Flow

Sector Guides

Supplementary Information

What we learnt

- Impacts  Dependencies
- Measure  Value
- Stocks  Flows
- Separate issues  A systems approach



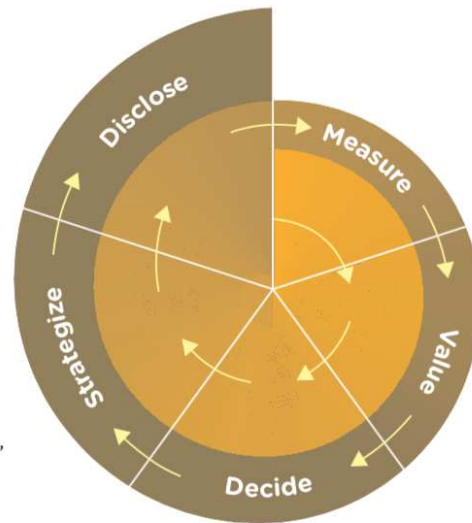
Integrating Finance and Business approaches to Natural Capital

Disclosure approaches, e.g.,
TCFD guidelines,
CDSB, CDP,
GHG Protocol

Measurement approaches, e.g.,
GHG Protocol,
ESG processes

● Entities
● Financial institutions

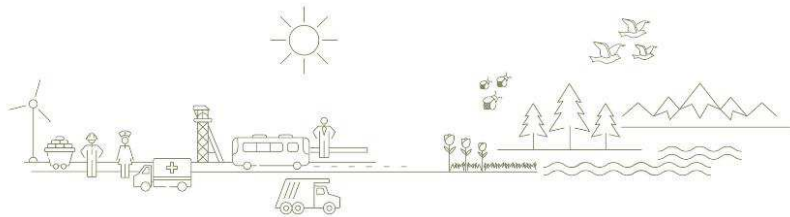
Strategy approaches, e.g.,
Climate agreements,
PRI, UN Sustainable
Development Goals,
Equator Principles



Valuation
Valuation technique is
dependent upon the
decision you want to
inform but may include
value transfer and
hedonic pricing

Connecting Finance and Natural Capital

The Finance Sector Supplement will help financial institutions incorporate a consideration of natural capital impacts and dependencies into their lending, investment and insurance practices and decisions.



Natural capital builds on other approaches, like ESG, and offers new perspectives

General approach	Finance Sector Supplement
Commonly looks at impacts only	Assesses both impact and dependency simultaneously
Typically measurement only	Considers measurement <i>and</i> valuation
Focuses on a specific set of issues (water, carbon, soil), with usually little coverage of services.	Considers a broad range of impacts and dependencies, flows of services, and those that vary by context.
Issues are generally considered as stand-alone, e.g. climate might be considered separately to biodiversity.	Treats natural capital as a set of inter-related issues , including trade-offs, tipping points and long term trends.

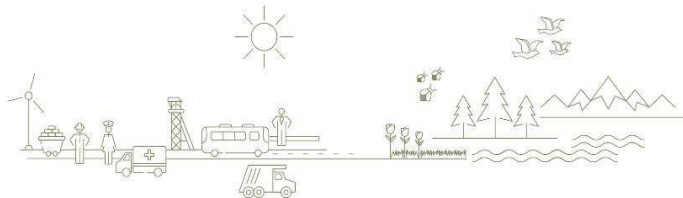


Table 1.2. Connecting finance and natural capital