Natural Capital Protocol Dr. Marta Santamaría, Technical Director, Natural Capital Coalition



@NatCapCoalition #NatCapProtocol





NATURAL CAPITAL PROTOCOL AND SECTOR GUIDE DEVELOPMENT



There are many different approaches to natural capital and a lot of work has been carried out already. The Natural Capital Protocol standardizes this into a single global framework





A unique collaborative process

Developed the Protocol



Developed the sector guides, and managed the business engagement and pilot testing



The Coalition is hosted by ICAEW.

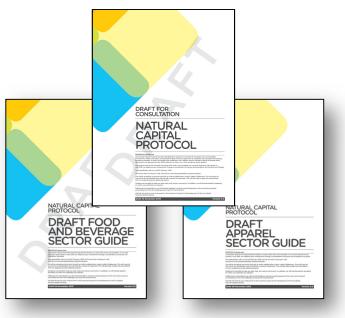






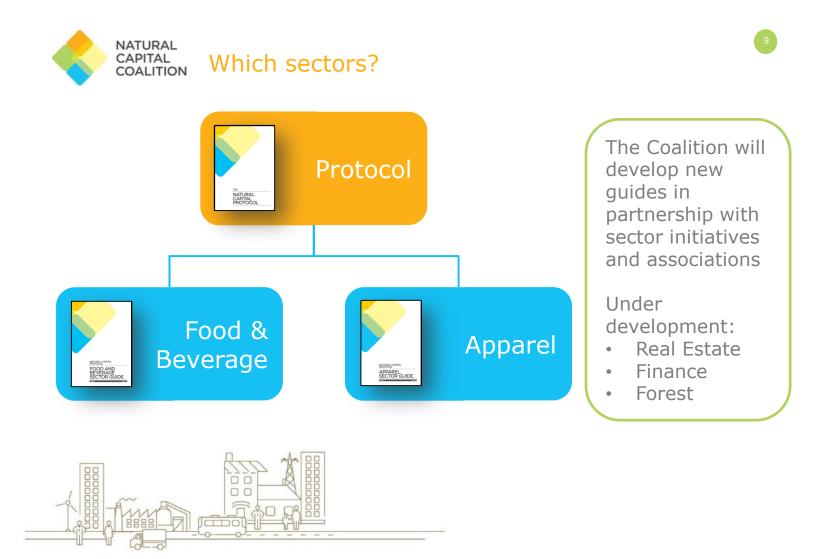
Draft Protocol and sector guides released in November 2015 for consultation

- ✤ 3,230 comments
- ✤ 453 individuals
- ✤ 143 organizations
- ✤ 5 continents covered
- 22 countries covered



The consultation was carried out using the online collaboration tool Collaborase

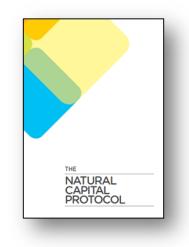




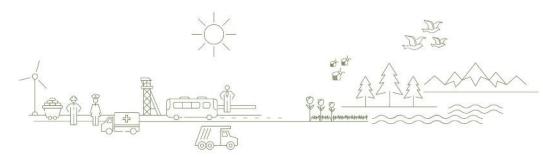


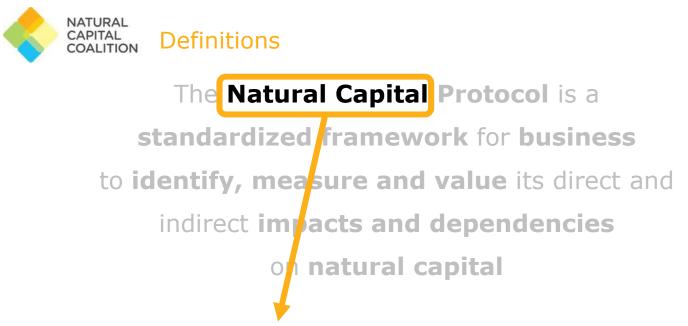


Introducing the Protocol



The Natural Capital Protocol is a standardized framework for business to identify, measure and value its direct and indirect impacts and dependencies on natural capital





The **stock** of **renewable** and **non-renewable natural resources** (e.g. plants, animals, air, water, soils, minerals) that combine to yield a flow of benefits to people





The Natural Capital Protocol is a standardized framework for business to identify, measure and value its direct and

indirect **impacts and dependencies**

or natural capital

Internationally applicable across **all business sectors, geographies** and **scopes**; leverages **existing approaches**





The Natural Capital Protocol is a standardized framework for business to identify, measure and value its direct and indirect impacts and dependencies on natural capital

Aimed at informing business **decision making** with trusted, credible and actionable information





The Natural Capital Protocol is a
standardized framework for business
to identify measure and value its direct and
indirect impacts and dependencies
on natural capital

- **To measure:** determine the **amounts, extent and condition** of natural capital, in physical terms, e.g. m3, tons
- To value: estimate the relative importance, worth, or usefulness of natural capital to people / business, in a particular context. Can be qualitative, quantitative or monetary





The Natural Capital Protocol is a

standardized framework for business

to **measure and value** its direct and indirect

impacts and dependencies

on natural capital



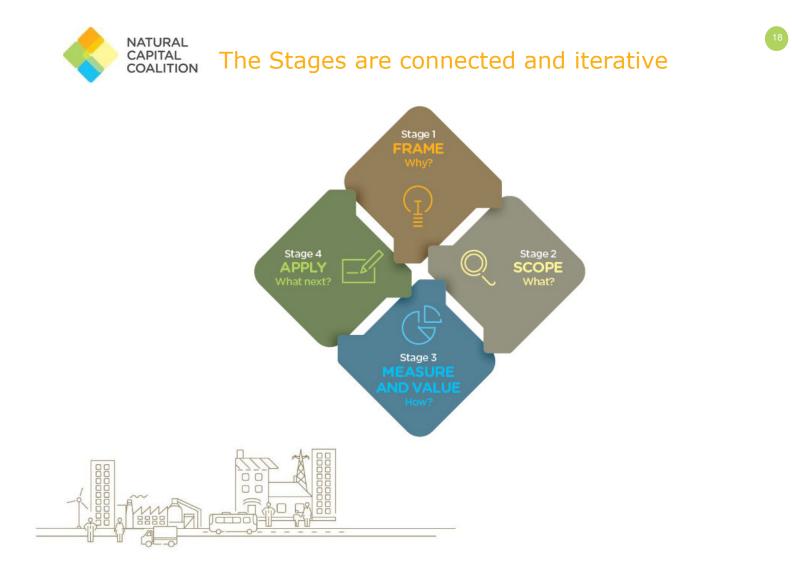
Dependency: A business reliance on or use of natural capital

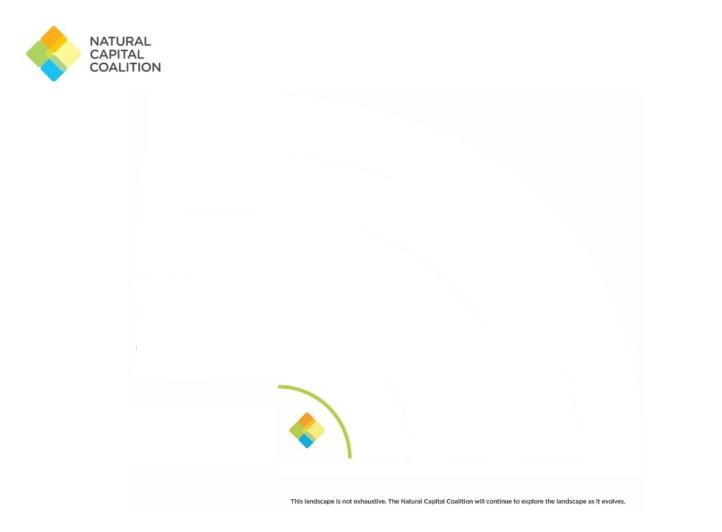




The Natural Capital Protocol Framework

01	02	03	04				08	09
Get tarted	Define the objective	Scope the assessment	Determine the impacts and/or dependencies	Measure impact drivers and/or dependencies	Measure changes in the state of natural capital	Value impacts and/or dependencies	Interpret and test the results	Take action
Vhy should you onduct a natural apital assessment?	What is the objective of your assessment?	What is an appropriate scope to meet your objective?	Which impacts and/ or dependencies are material?	How can your impact drivers and/or dependencies be measured?	What are the changes in the state and trends of natural capital related to your business impacts and/or dependencies?	What is the value of your natural capital impacts and/or dependencies?	How can you interpret, validate and verify your assessment process and your results?	How will you apply your results and integrate natural capital into existing processes?



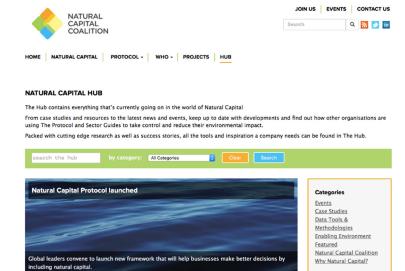






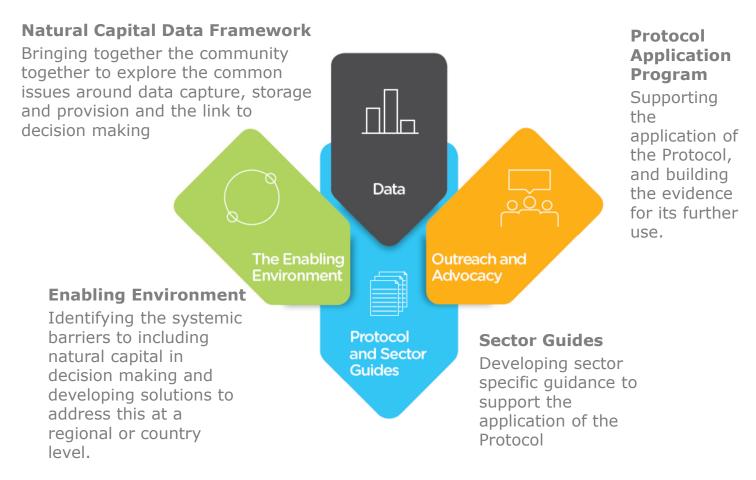
Natural Capital Hub

- Providing a link to everything natural capital
- Searchable database of events, case studies, news stories and much, much more.





Future work of the Coalition





The Finance Sector Supplement

In October 2016, the Natural Capital Coalition, the Natural Capital Finance Alliance (NCFA) and the Dutch Association of Investors for Sustainable Development (VBDO) announced that they would produce a **Finance Sector Supplement** to the Natural Capital Protocol.



NATURAL CAPITAL COALITION

Natural Capital Finance Alliance Finance sector leadership on natural capital



VBDO O

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

To inform the Supplement development:

https://docs.google.com/forms/d/e/1FAIpQLSdzA7vbkBjoz7mKm6hTyx-OGb25cMlIwY11dtlmU2qYFjrodA/viewform?c=0&w=1



Protocol Application Program



The Program aims to encourage the uptake of the Protocol by business, providing support, materials and shared learning to those applying it

To join the Protocol Application Program go to

http://eepurl.com/b4YjN1



The Protocol Application Program will be led by CISL on behalf of the Coalition

