

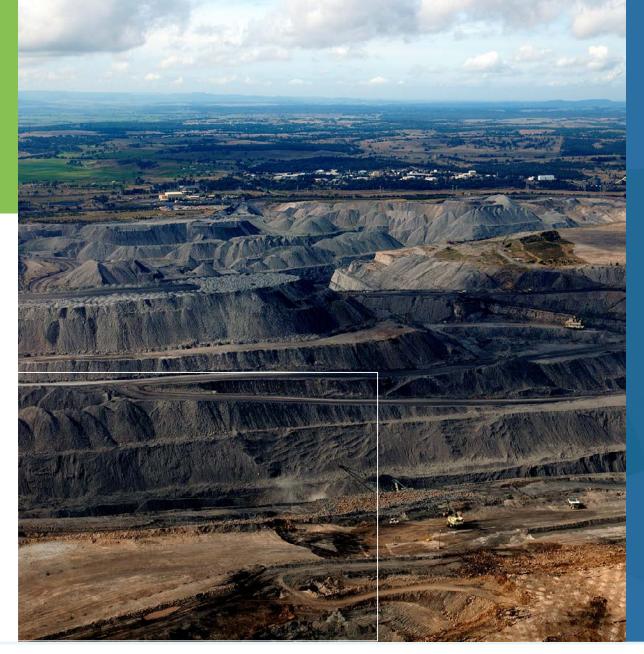
**Private Sector Engagement** 

Andrew Rodrigues | Programme Officer



## **BUSINESS AND BIODIVERSITY DATA**

- Business uses biodiversity data to mitigate the impacts of their operations through environmental and social impact assessments
- Companies want to build their social licence to operate and demonstrate their commitment to international development goals
- Data sharing represents a low cost opportunity with high impact potential





### DATA FROM BUSINESS AND GBIF

- 27 private sector companies are publishing data through GBIF have published 1,419,240 records in GBIF
- Private companies are willing to share data when there is pro-active engagement
- Other engagement activities in past
  - Eye on Earth
  - International Association for Impact Assessments

Company	Activity sector	Country	Datasets	Occurrence records
<u>Aïgos SAS</u>	Consulting	Colombia	3	2,404
Anadarko Colombia Company	Energy	Colombia	3	282
Arctic Research and Consulting DA	Consulting	Norway	1	8,914
Asplan Viak AS Biofokus	Engineering Consulting	Norway Norway	14 1	3,779 508,993
Biolog J.B. Jordal AS	Consulting	Norway	1	177,814
<u>Celsia</u>	Energy	Colombia	1	35
Chevron Australia	Energy	Australia	1	2,048
<u>Ecofact</u>	Consulting	Norway	1	11,273
EDP - Energias de Portugal	Energy	Portugal	73	601,636
Faun Naturforvaltning AS	Consulting	Norway	1	3,788
Federación Nacional de Cafeteros	Agriculture	Colombia	6	26,840
Hatovial SAS	Engineering	Colombia	1	1,898
<u>INERCO</u>	Consulting	Colombia	1	1,090
<u>Isagen</u>	Energy	Colombia	8	19,352
<u>LafargeHolcim</u>	Mining	Spain	2	35
Moam SAS	Consulting	Colombia	1	1,781
Multiconsult	Consulting	Norway	1	308
Naturrestaurering AS	Consulting	Norway	2	515
NNI	Consulting	Norway	2	3,116
Oleoducto Bicentenario	Energy	Colombia	3	2,074
Rådgivende Biologer	Consulting	Norway	5	15,214
Stratos	Consulting	Colombia	1	849
SUEZ	Energy	Spain	1	56,847
SWECO Norge AS	Engineering	Norway	1	1,139
<u>Terrasos</u>	Consulting	Colombia	4	9,781
<u>Total</u>	Energy	France	1	324



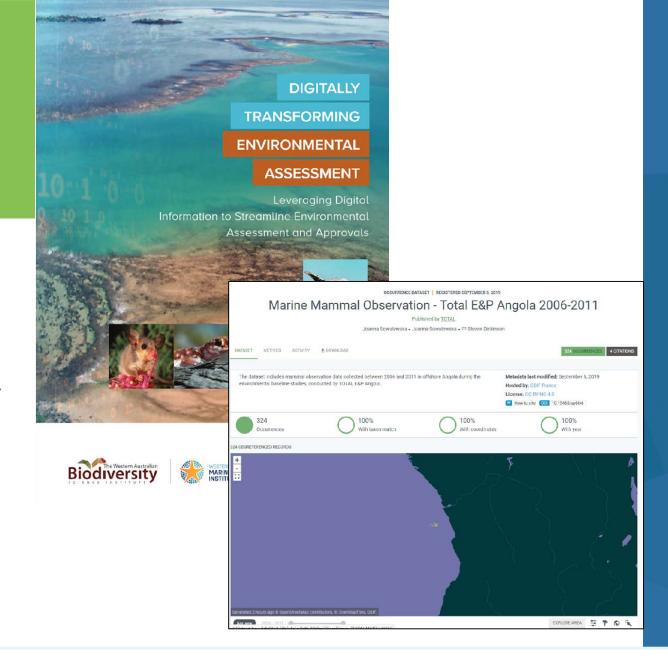
# SHIFT TOWARDS PUBLICATION THROUGH GBIF

## Move towards making biodiversity data openly and freely available

New legislation e.g. Western Australia

"I welcome agreement to progress digital environmental impact assessment. Ensuring WA and the country has efficient and effective environmental regulation systems is vital to protect our environment for future generations and providing certainty to industry."

- Hon Stephen Daws on MLC, Minister for Environment; Disability Services; Electoral Affairs Government of Western Australia
- Open data organisational policies





# SHIFT TOWARDS PUBLICATION THROUGH GBIF

Financial institutions are also demanding transparency and open data in the projects they finance

#### Equator Principles

"The EPFI will encourage the client to share commercially non-sensitive Project-specific biodiversity data with the Global Biodiversity Information Facility (GBIF) and relevant national and global data repositories, using formats and conditions to enable such data to be accessed and re-used in future decisions and research applications."

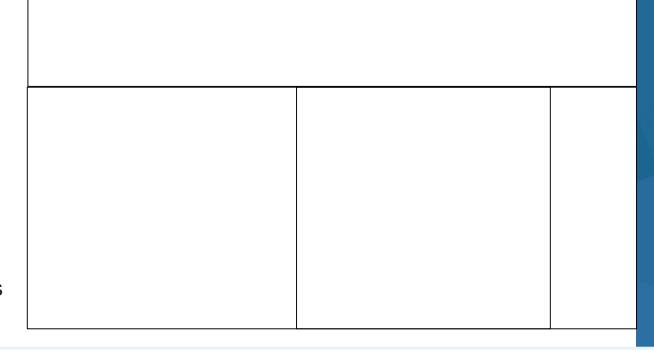
Regions	No. of projects with environmental impact assessments	% of all GBIF- mediated data generated by AFD financing	% of non-bird, GBIF-mediated data generated by AFD financing
Southern Africa	8	0,07	2
East Africa	25	1,17	23,8
North Africa	21	5,04	157,2
West and Central Africa	74	12,15	23,4
Total for Africa	128	0,85	15,5
Central America (only Mexico)	2	0,03	0,3
South America	15	0,07	1,4
The Antilles	2	1,17	21,5
Total for Latin America and the Caribbean	19	0,07	1,16
Central Asia (only Uzbekistan)	1	4,87	60
East Asia (only China)	13	1,91	60,7
West Asia	19	2,26	127,9
South Asia	18	0,12	20,4
South-east Asia	12	1,39	36
Total for Asia	63	0,37	39,4

#### Development Banks – Data4Nature



### **NEXT STEPS**

- Consolidating existing guidance and expertise
  - OpenPSD Project
  - IAIA-GBIF
  - Equator Principles
- Capacity building for data publishing
  - Training materials
  - Helpdesk services
- Continued promotion of biodiversity data sharing by business
  - Supporting campaigns such as Data4Nature
  - Engaging in sustainable business fora
  - Developing the GBIF business case
  - Engaging with sectoral associations and bodies





# THANK YOU

Andrew Rodrigues
Programme Office for Participation and Engagement
arodrigues@gbif.org



