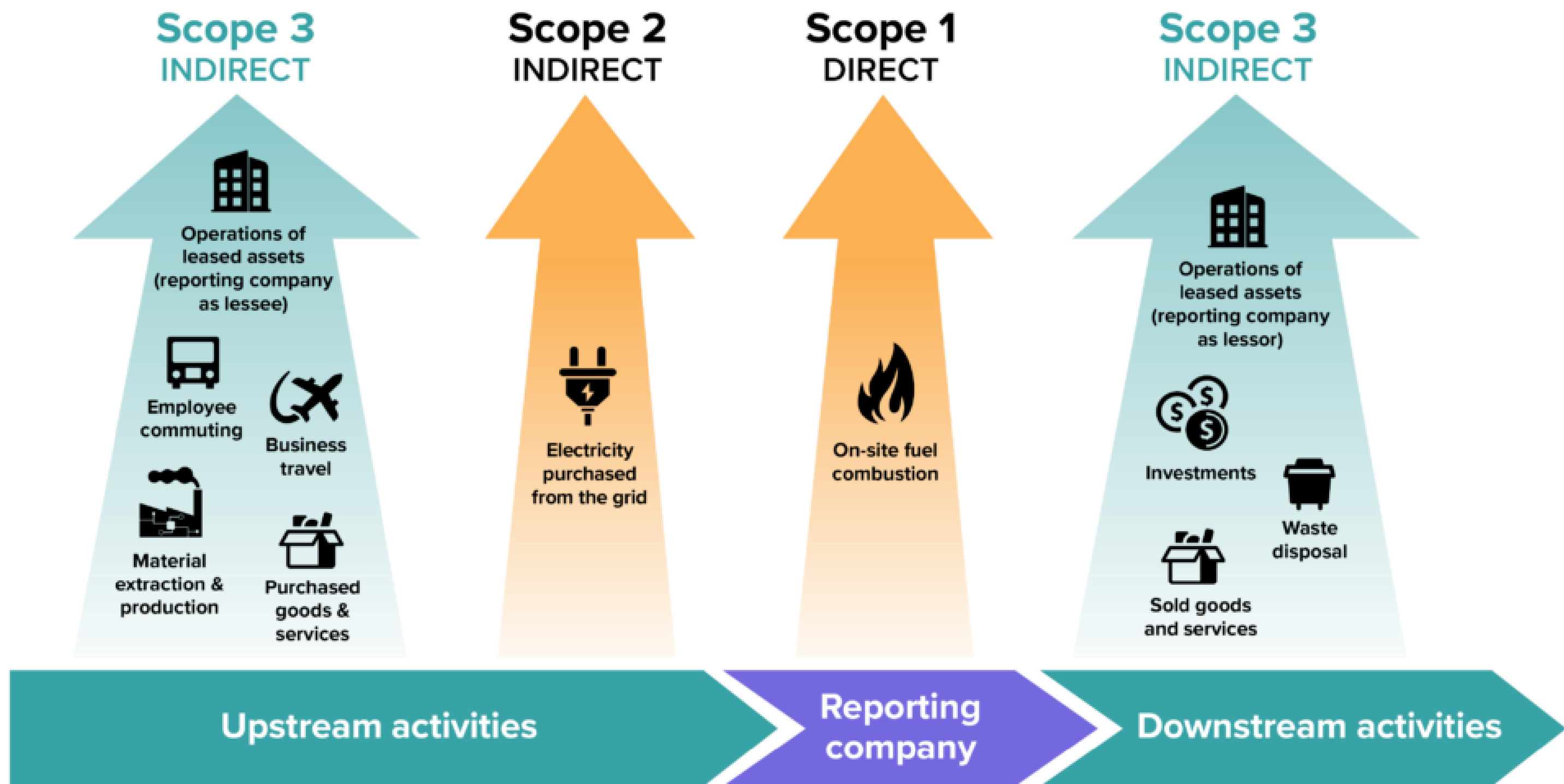




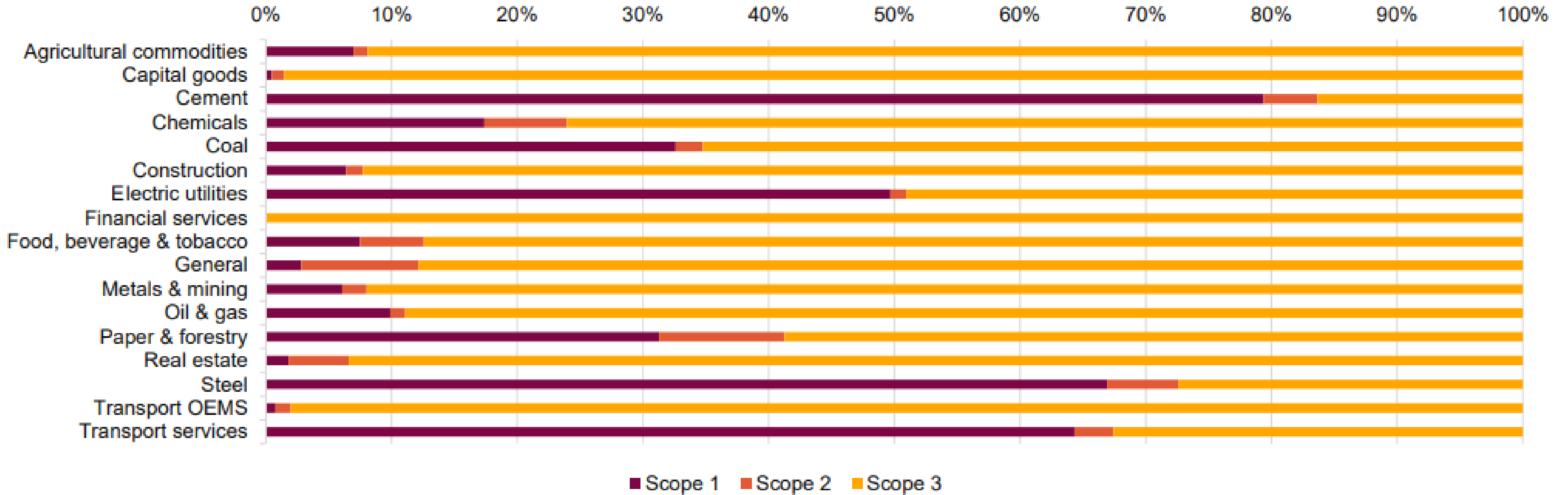
INFRASTRUCTURE SECTOR | SCOPE 3

CAMERON GINN





Scope 1, 2, and 3 Emissions by Sector



The Carbon Disclosure Project estimates >90% of the construction sector's emissions are indirect

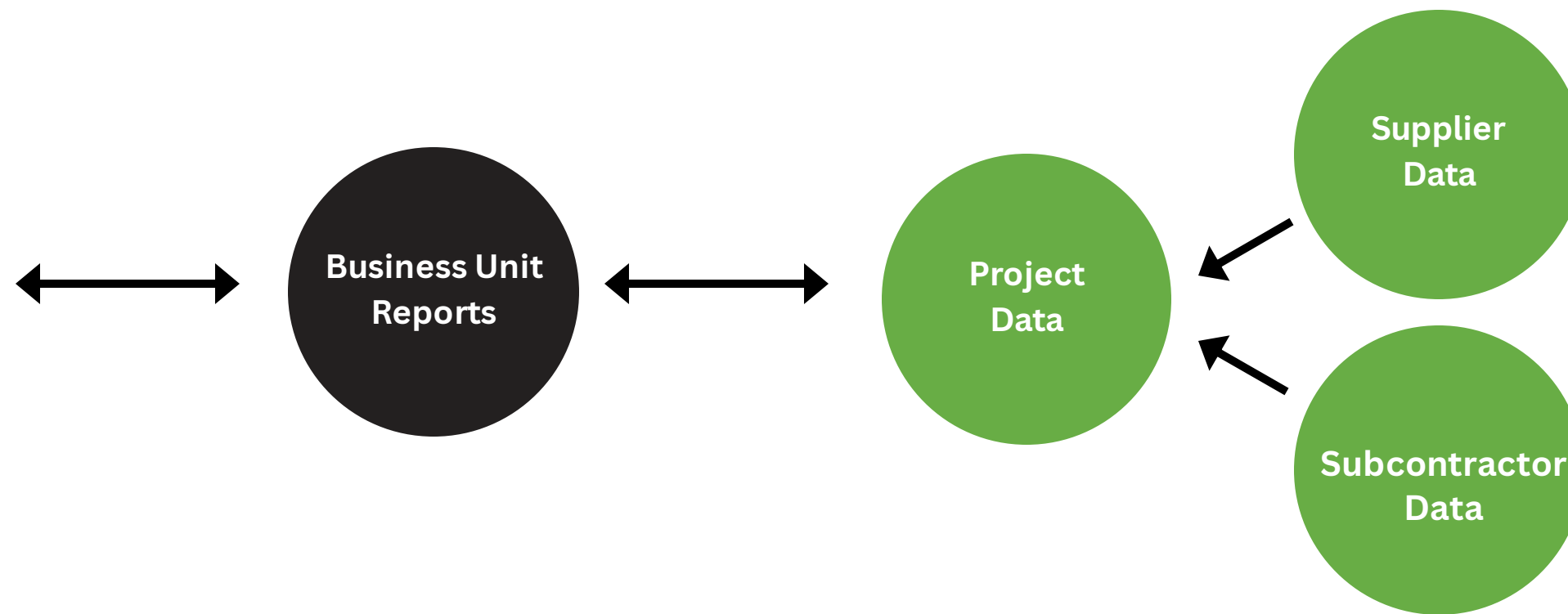
Setting a carbon reduction goal in 2021 of 30% by 2030 (Scope 1& 2) & Net Zero by 2050

10 Fixed Sites
~**20** Projects
Vehicle &
Plant Fleet

8,956 Remitted
Suppliers &
Subcontractors

20
30
20
50

Getting started with Scope 3



20
30
20
50

Where does the challenge begin and end?



Estimating & Tendering



Procurement
Legal &
Commercial

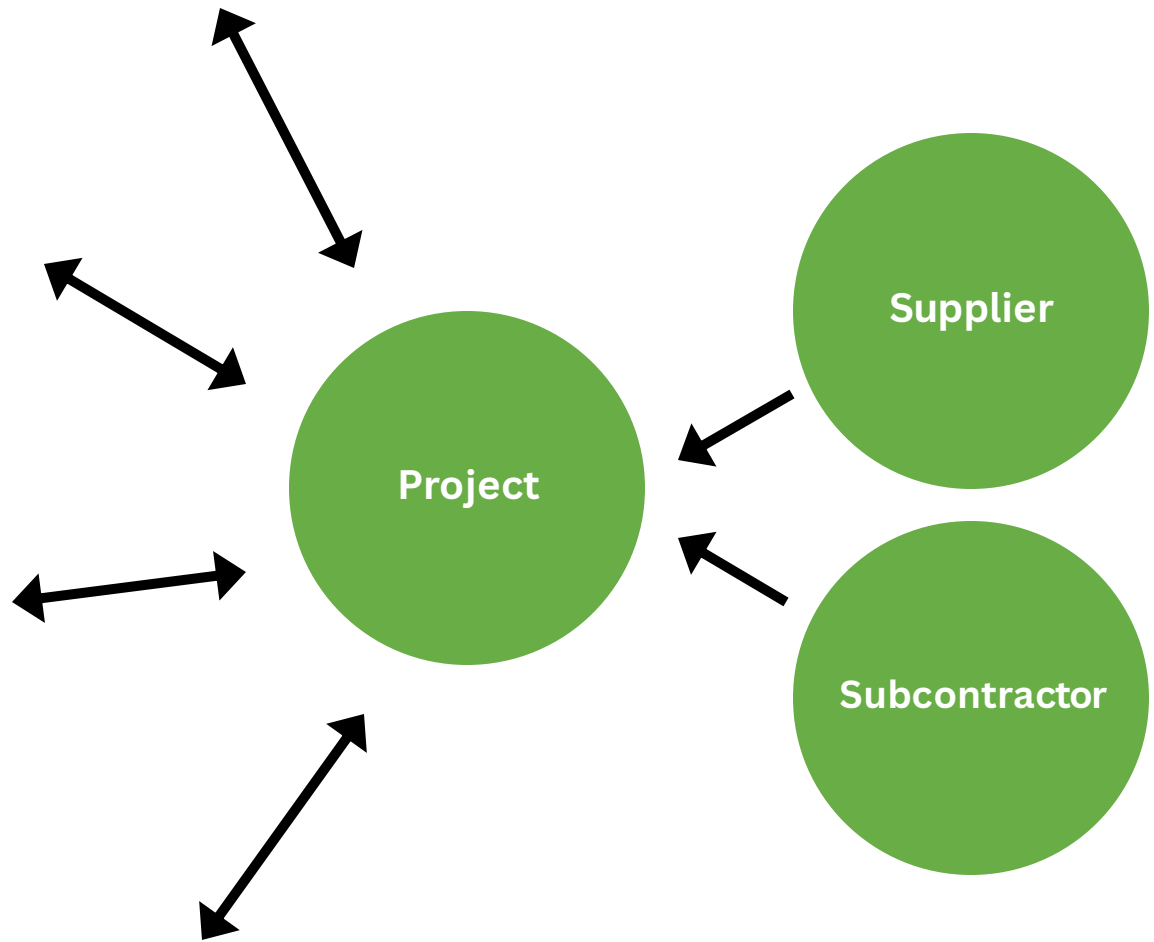


End of Month
ESG Data



BraveGen

Analytics &
Quantity
Measurement

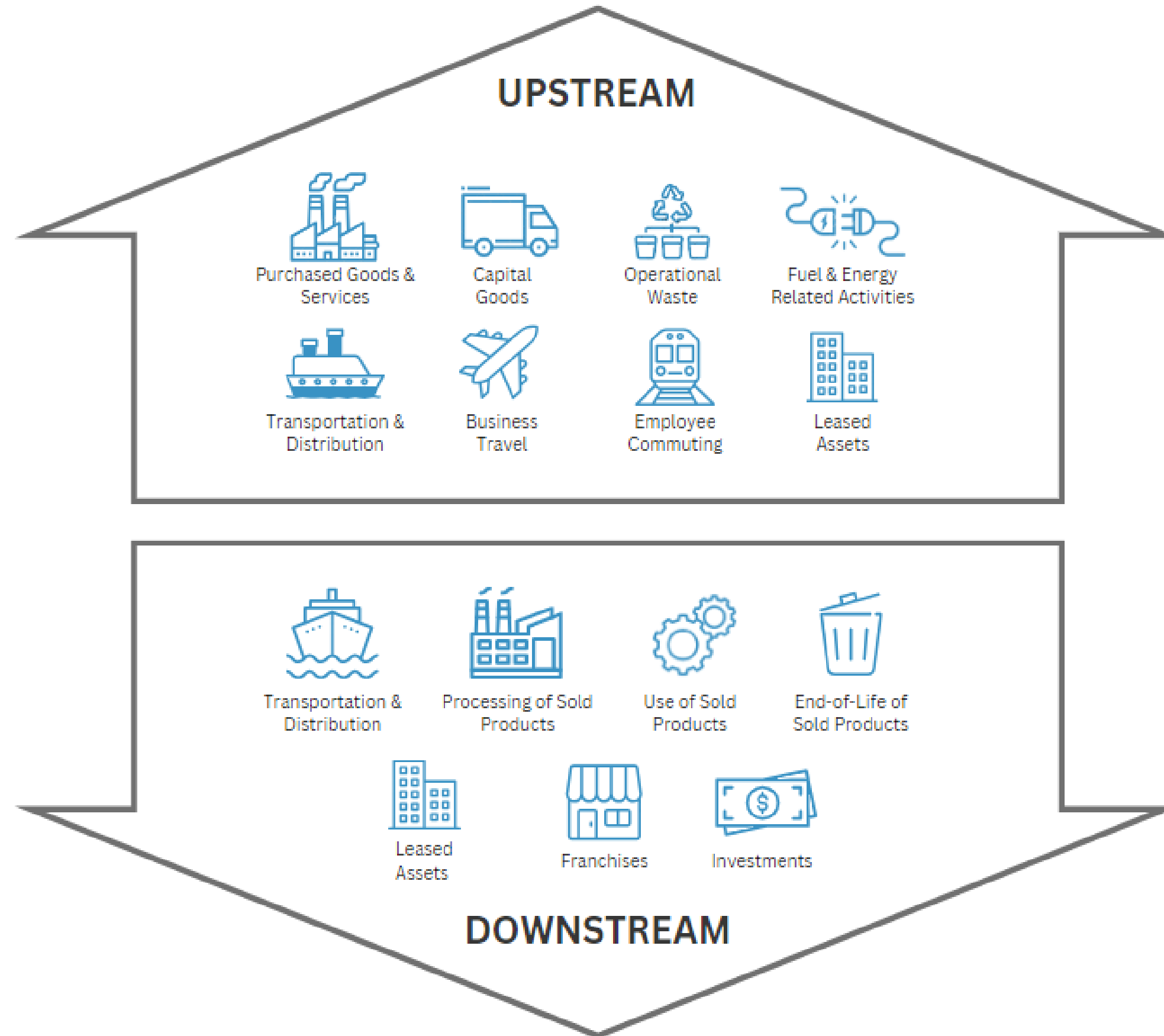


20
30
20
50

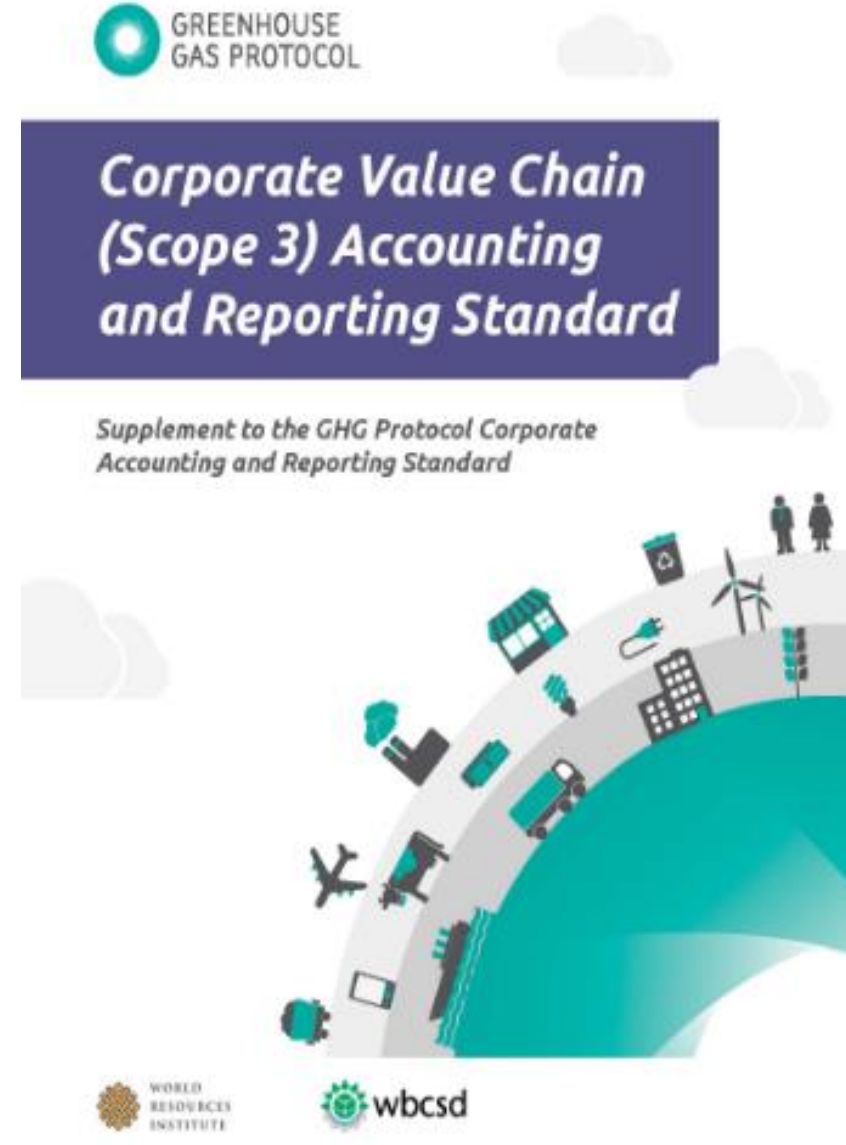
1. **User needs:** push vs pull approach
2. **Systems thinking:** Application Programming Interface (API) and the bigger picture
3. **Collaboration and coopetition:** sectorial approach to tackling scope 3 challenges

20
30
20
50

Relevance
Completeness
Consistency
Transparency
Accuracy
Availability



20
30
20
50



**AUSTRALIAN
CONSTRUCTORS
ASSOCIATION**



20
30
20
50