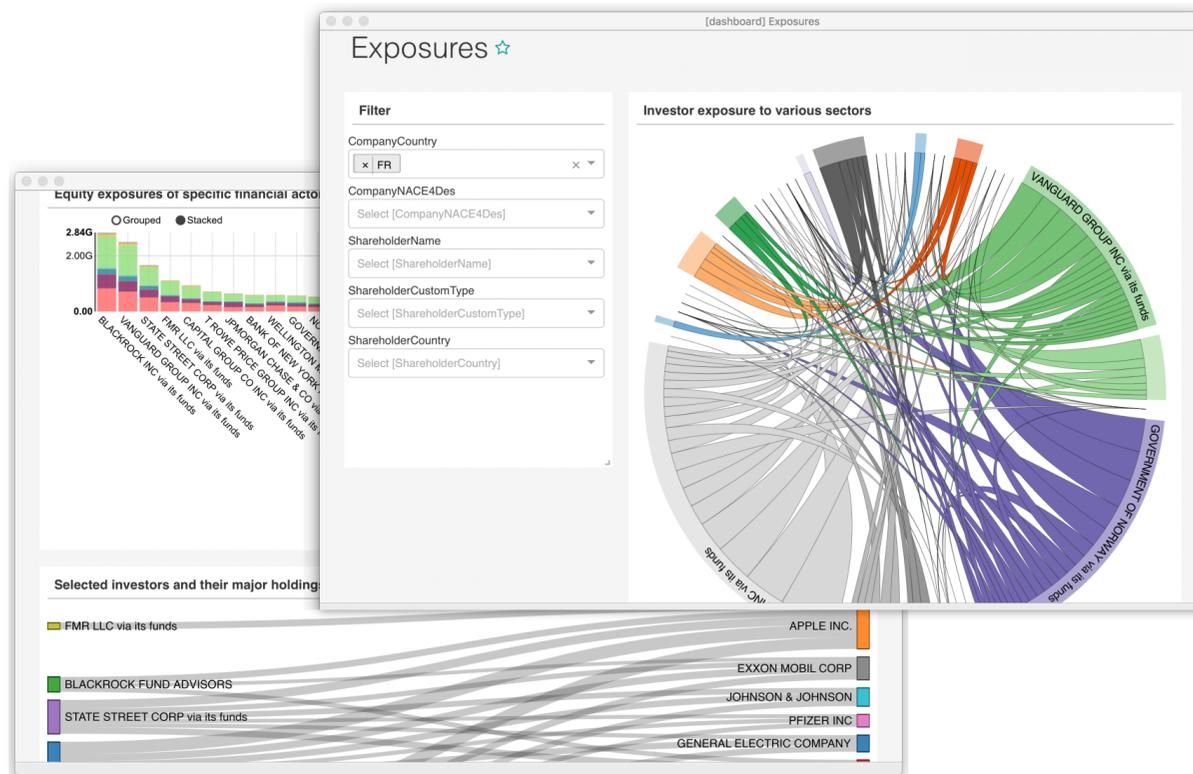


FINEXUS

Financial Networks & Sustainability

FINEXUS CLIMAFIN Toolbox

Developed and applied in dialogue with international institutions such as EIB, IDB, WB



Actionable Insights: Analyse climate risks and opportunities

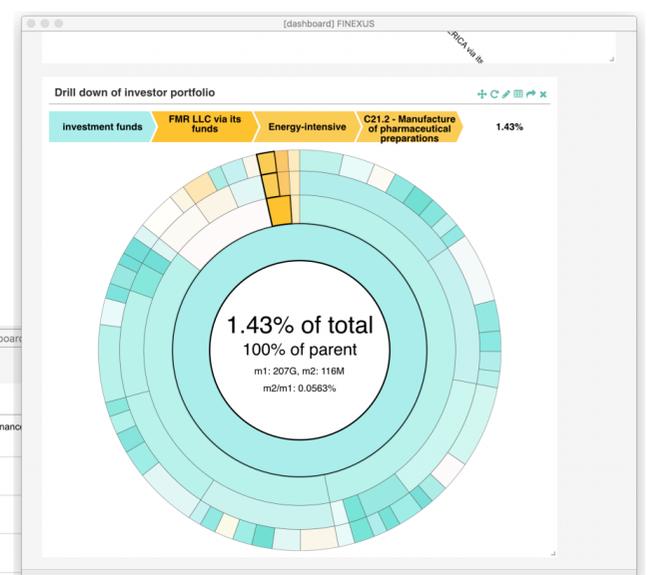
There is growing consensus about the necessity for financial institutions to include climate change and policies both in the assessment of their financial risk and of their impact with respect to climate action objectives (e.g., Sustainable Development Goals). However, most financial institutions and private sector players do not dispose of in-house, tailored methodologies to mainstream climate risk and impact assessment across all the phases of their investments' evaluation. This gap represents a barrier for scaling up private sector's participation in climate action.

The FINEXUS CLIMAFIN toolbox provides risk and impact metrics to bridge information and financing gaps

- Method to integrate climate physical and policy risk into standard financial risk measures (e.g. **Value-at-Risk**).
- Method to classify banks' individual projects and derive overall portfolio's contribution to climate adaptation/mitigation as opposed to portfolio's contribution to climate vulnerability.
- Workflow to mainstream the **systematic risk management and impact assessment** at every stage of the credit cycle (e.g. **selection of bankable projects and loans, credit risk analysis, monitoring and evaluation of credit performance**).
- Coverage of both **climate physical risk** (i.e., damages caused by climate-induced hazards) and **climate policy risk**

Insights to Signals: Portfolios and individual assets

Funding	Description	Economic sector & geographic location	Country vulnerability	Project Climate Physical Risk	Project Climate Policy Risk	Contribution to adaptation (CA) vs vulnerability (CV)
20M \$	Power plant ...	Brown utilities, Belize	H	H	H	CV
10M \$	Power plant ...	Green utilities, Trinidad	L	L	L	CA



Key Features:

- Cutting edge research translated to metrics geared towards to opportunity & risk assessment
- Proprietary data updated twice every quarter
- Software as a Service with preferred pricing for academia and early stage startups
- Inclusion of other metrics possible on demand



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