

Financial Network Analytics



The Financial Crisis cost the World Economy \$20tr

The root cause of the financial crisis is not being addressed by traditional quantitative methods.

They don't take into account interconnections in financial systems.



We need to answer a whole new set of questions

Is my bank exposed to eg. Lehman?

Does my bank hold similar assets like Lehman?

Which of my customers are connected with Panama papers revelations? Or the latest wikileaks?

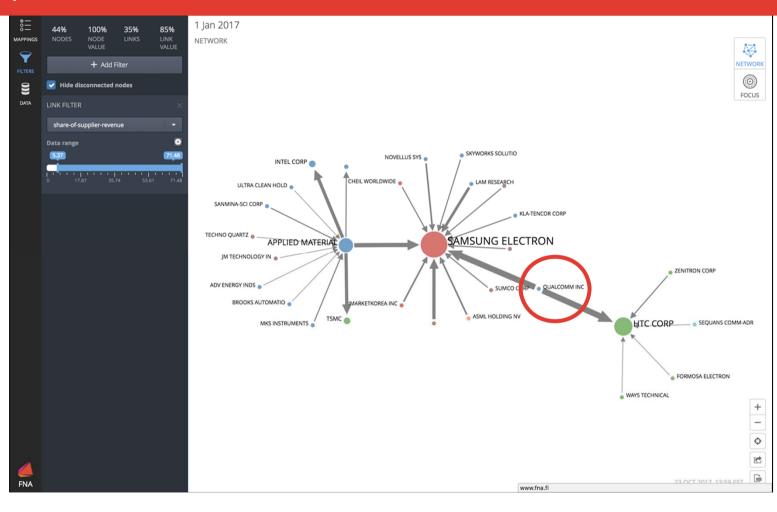
How much carbon risk is in the supply chain of an investment?

These questions are relevant for regulators, market infrastructures and banks

... and across Credit Risk, Systemic Risk, Operational Risk, Compliance, Asset Management

etc.

Example FNA Dashboard

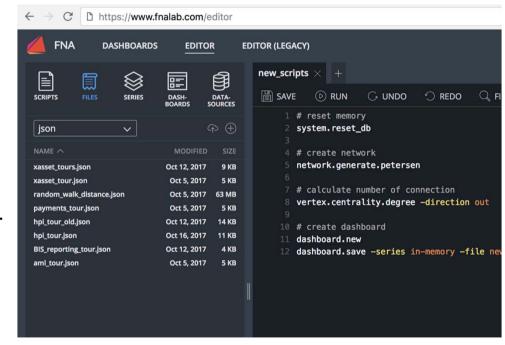


The Product

FNA Graph Analytics Platform

and its 250 graph and machine learning algorithms empowers business analysts to develop graph dashboards in minutes.

FNA scripts are easy and analysts become productive in a day.



End-to-end Solution

Before lneo4j Ontology Java Visualization Graph Solution Database Definition DASHBOARD DATA Data Science Graph Compute **ETL** Engine GraphX Software Software • python"



VS

Customer Traction in 2017

FNA Platform is if live at www.fnalab.com

Three Enterprise Clients

\$500k projected SaaS sales

"The FNA Platform is unique in the marketplace to allow us to design, stress test and monitor our upcoming Lynx interbank payment system"

- Neville Arjani, Payments Canada

"The FNA Platform has helped the bank improve its ongoing risk management processes reducing the time it takes to run analysis from weeks to only a few minutes."

- Fabio Ortega, Central Bank of Colombia

Marketplace Traction in 2017

Featured in Wall Street Journal

Selected to Bank of England's Fintech Accelerator

Selected to SWIFT's Fintech Discover Zone

Selected as FIA Innovator

Winner of Stripe Partner Prize in Slush Singapore

THE WALL STREET JOURNAL.









The Mission



Make the Financial System Safer

Future of Finance EMEA (London) final

Questions?