



# Dataset Scoring for Accountable International Assistance



# Team BCDWDI



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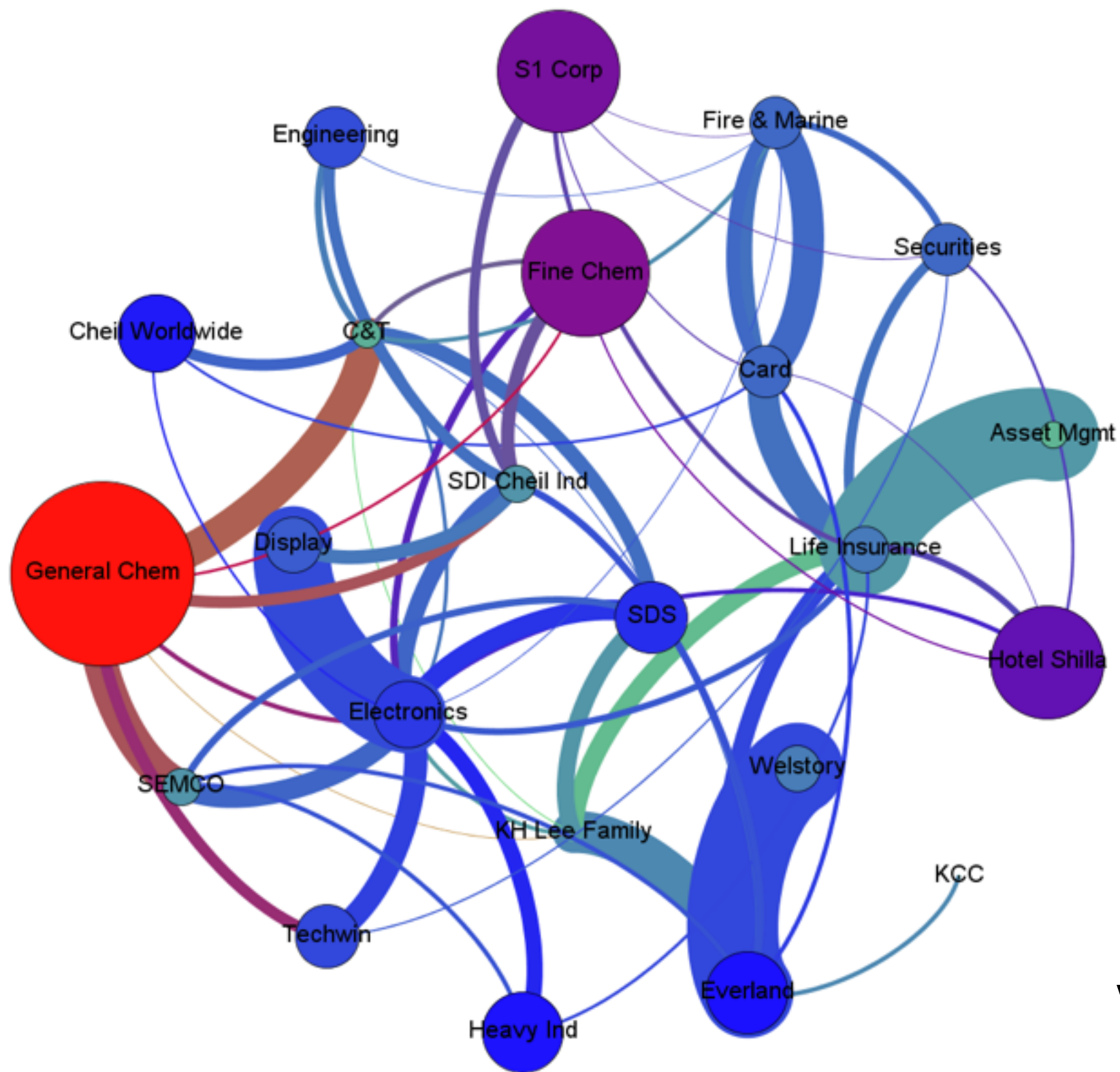
Hannes Mühleisen, Ph.D.



INTERNATIONAL  
AID  
TRANSPARENCY  
INITIATIVE

- 472 publishing organisations
- As of today (2016-09-09)
  - ~ 0.5M “Activities”
  - ~ 2.1M “Transactions”
  - 3.34 GB XML data

<https://iatiregistry.org>



**Visualize  
Money Flow?**

## Money-Receiving Organisations

uganda national road authority  
uganda national roads authority  
uganda national roads authority, unra.

un world food programme  
un world food programme (wfp)  
un world food programme wfp\_pam - wfp - prt

un world health org/unaid/unitedaid  
un world health organisation (who)  
un world health organisation - earmarked funds who\_oms  
un world health organization

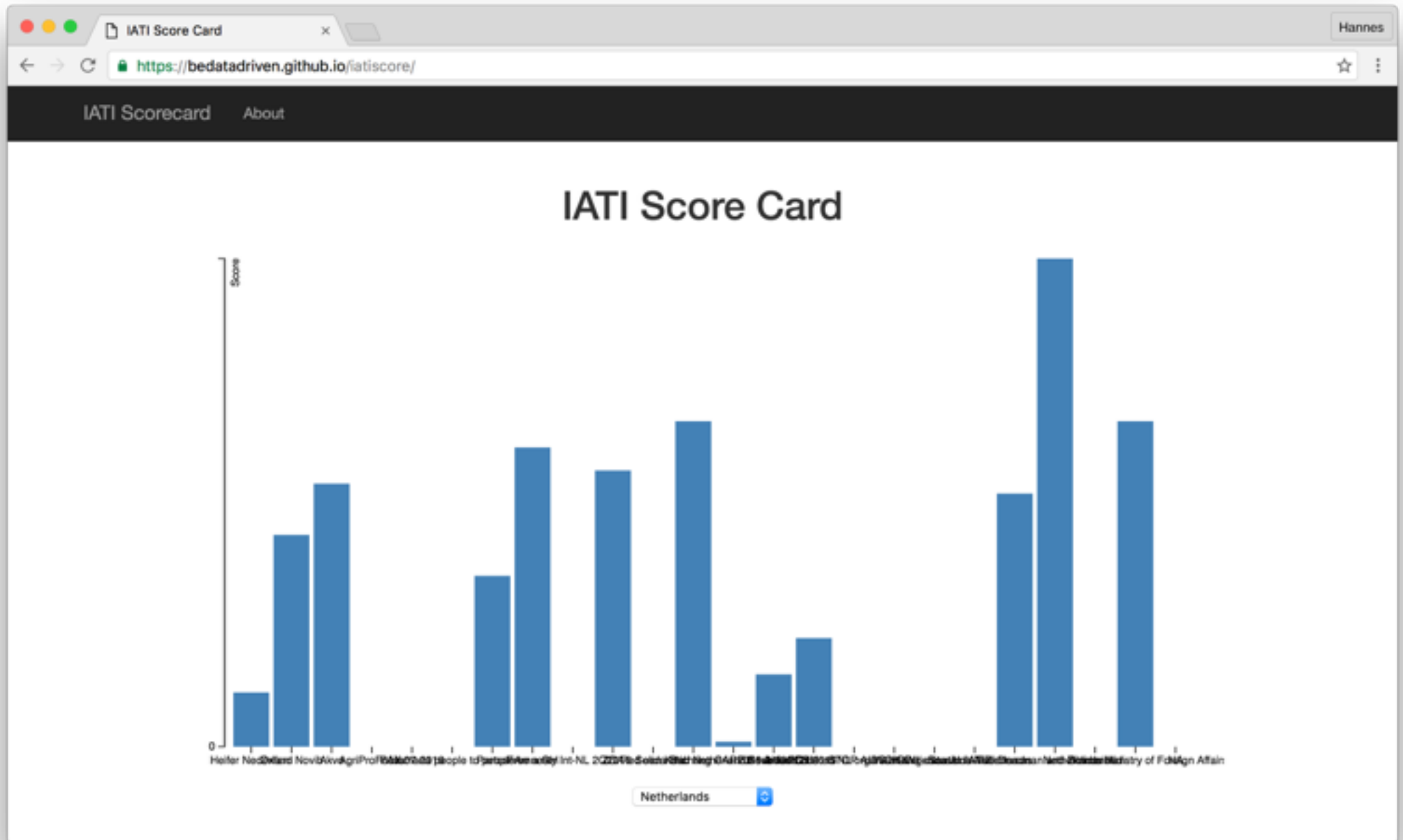
**Nope.**

# Quality Criteria

- Created a **data quality score** for each organisation
  - **Referential Integrity**
  - **Specificity** of data
  - **Level of** accounting **detail**
- **Reward** the **diligent** and **shame offenders**



# Demo



- Visualization:  
<https://bedatadriven.github.io/iatiscore/>
- Code & data:  
<https://github.com/bedatadriven/iatiscore>