

Developing a Framework to Compare Network Structure

Utilizing a Capital Markets
Framework



Gather Social Network Data (Open-Source)



bioThomasKloet.pdf

146%

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profile

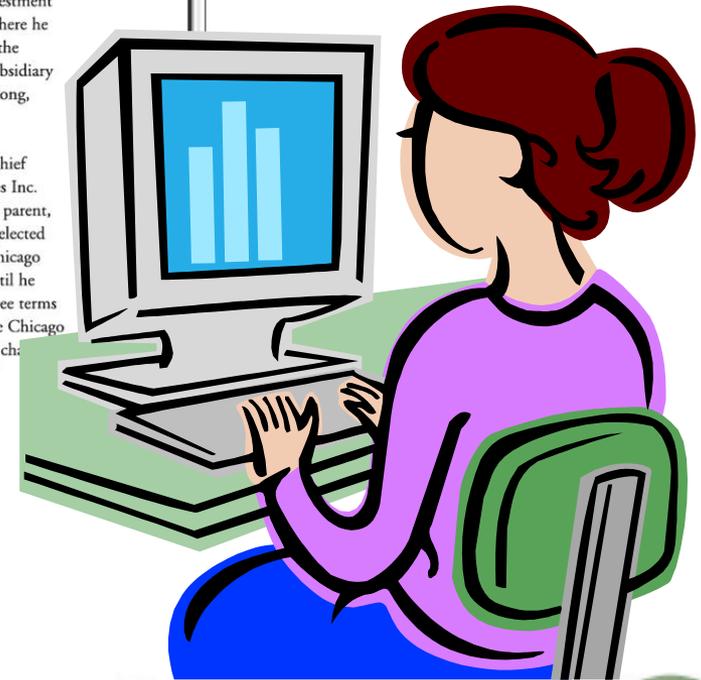
Thomas A. Kloet
Chief Executive Officer, TMX Group

Thomas A. Kloet became CEO of TMX Group Inc. on July 14, 2008. Prior to that time Mr. Kloet served as Senior Executive Vice President and Chief Operating Officer of the American Zone for Fimat and its successor, Newedge Group, since 2003. In this role he was responsible for management of the firm's major operating departments in the zone, including operations, finance, risk management, information technology and client services.

From 2000 to 2002, Mr. Kloet served as the first Chief Executive Officer and Executive Director of Singapore Exchange Limited (SGX). At SGX he led the Exchange through its transformation from a mutual utility to a commercial entity. During Mr. Kloet's tenure at SGX, it introduced an open infrastructure for its electronic securities trading.

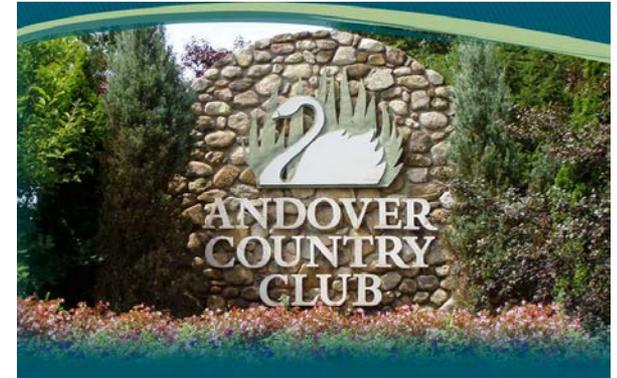
Prior to this, Mr. Kloet was Senior Managing Director for ABN AMRO, Inc., the US investment banking unit of ABN AMRO Bank, NV, where he was responsible for all operating activity of the global derivatives business and managing subsidiary brokerage companies in Singapore, Hong Kong, Tokyo and Sydney.

Before ABN AMRO, Mr. Kloet served as Chief Operating Officer at Credit Agricole Futures Inc. in Chicago and as an executive officer of its parent, Segespar Capital Members, Inc. He was an elected member of the Board of Directors of the Chicago Mercantile Exchange (CME) from 1996 until he assumed his position at SGX. He served three terms as Board Treasurer and was a member of the Chicago Mercantile Exchange Executive Committee chair.



Data Collected

- Name
- Function in market
- Current position at current organization
- Nationality
- Past organizations/boards
- Education
- Teaching experience
- Social clubs



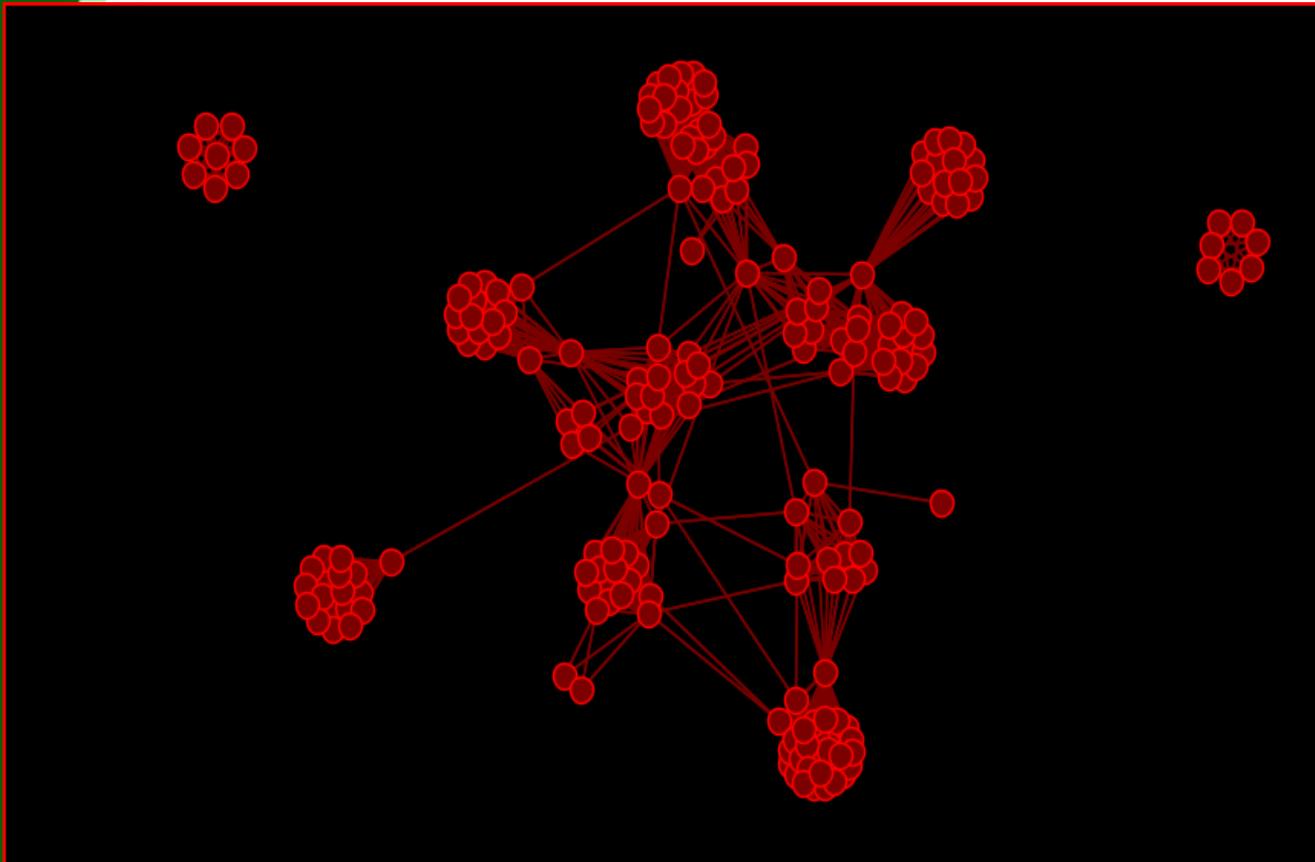
WOOD
COUNTRY



Difficulties with Data Collection



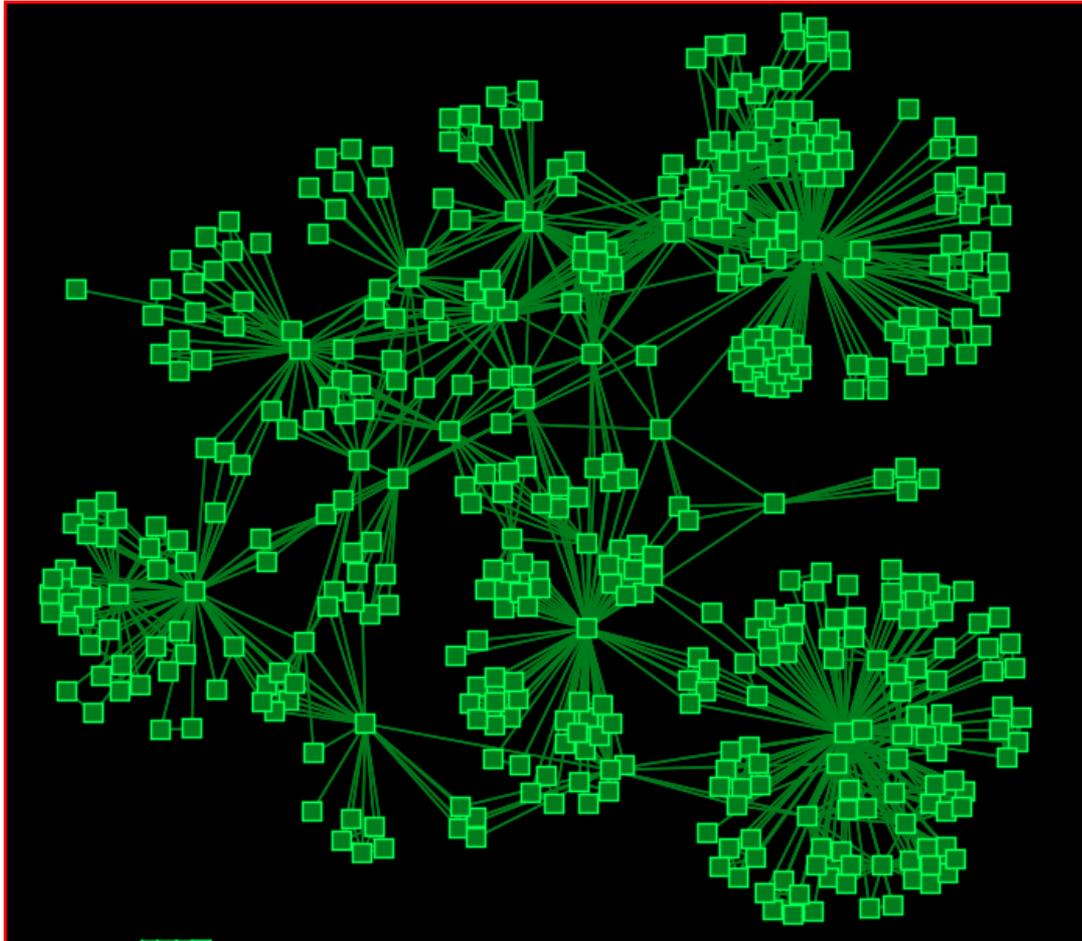
Develop Social Network based on Data Collection



Identify Key Agents



Develop Organizational Network based on Data Collection



Identify Key
Organizations



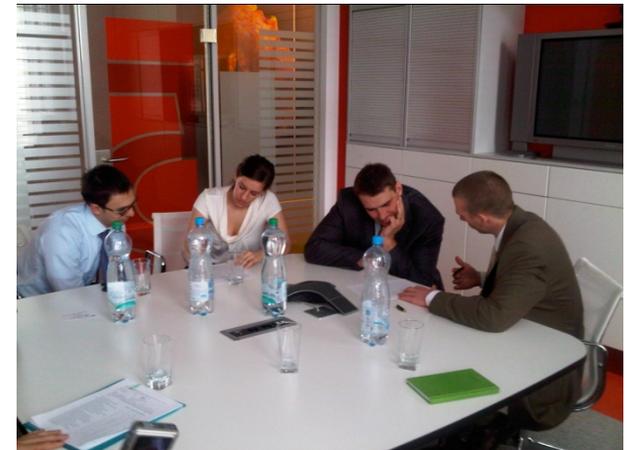
Arrange Interviews with Identified "Key Nodes"



ČNB
ČESKÁ
NÁRODNÍ BANKA



Visit Capital Market & Interview "Key Nodes"



Identify Hidden & Missing "Nodes"



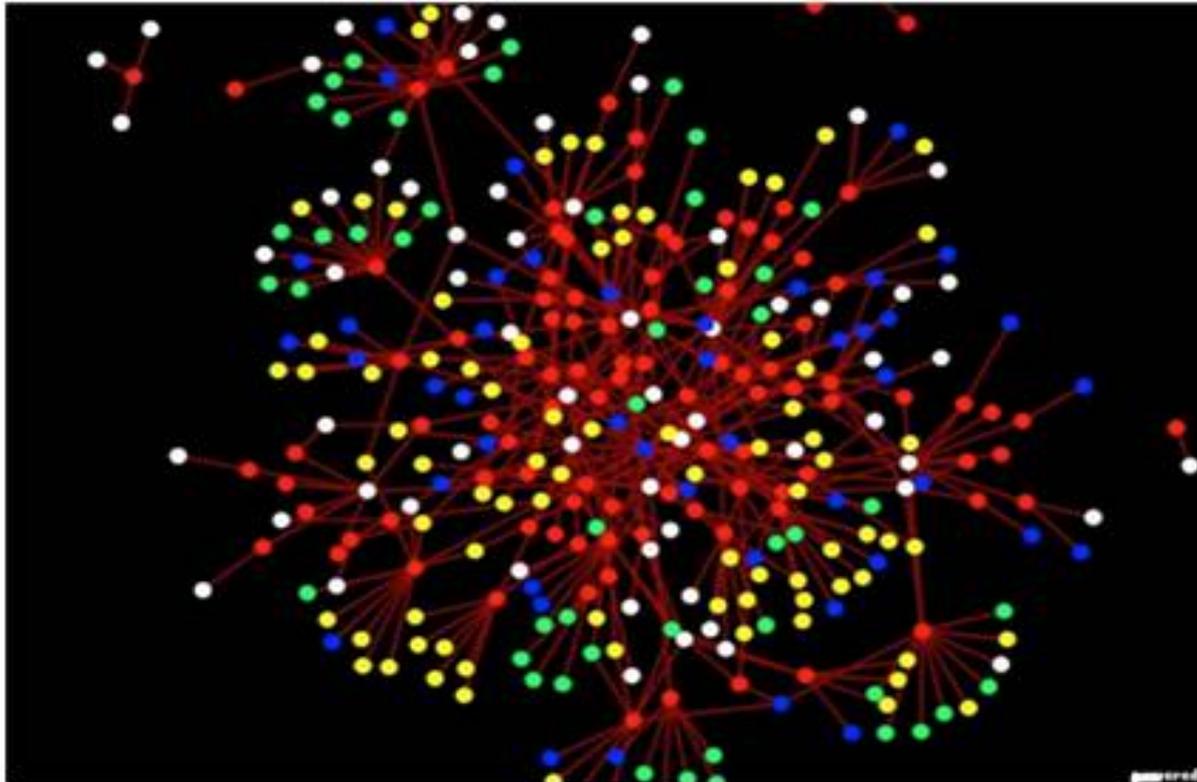
Net Worth:\$6.0 bil
Fortune:**self made**
Source:**insurance**
Age:**44**
Country Of Citizenship:**Czech Republic**
Industry:**Insurance**
Education:**NA, (none)**



My name is Karel Janecek, I completed PhD in Financial Mathematics at [Carnegie Mellon University](#) in 2004. After finishing my PhD I worked as a research scientist in Financial Mathematics at the [Johann Radon Institute for Computational and Applied Mathematics](#) (RICAM), Austrian Academy of Sciences. Currently I am the CEO of [RSJ algorithmic trading](#). I also teach advanced courses in financial mathematics at the [Faculty of Mathematics and Physics of Charles University](#) in Prague (MFF UK). I am an advisor of two PhD students of MFF UK.



Modify Network based on Visit



Identify Key Agents
& Organizations



Questions?

