Trust and Consumer Sentiment

Matthew Bird Universidad del Pacífico

IPA Consumer Protection Research Initiative June 9, 2020

Consumer Trust: Opportunities & Challenges

- Trust matters for financial services
 - Critical for market functioning, reduces transaction costs -> consumer trust in the market
 - Operates as a differentiator for providers -> consumer trust in the provider
- When trust matters
 - Building/earning trust
 - Trust as a barrier to adoption of financial services, e.g., consumer -> provider
 - Trust as a barrier to adoption of redress mechanisms, e.g., consumer -> regulator
 - Repairing/preserving trust
 - How to maintain trust in the faced of breach real or perceived?
- Challenges
 - Measurement: Trust is the expectation, hope, or faith you have, based on knowledge of the other's attributes and circumstances, that the counterparty won't exploit your vulnerability (Rousseau et al. 1998) -> evaluation of trustworthiness and/or outcome of decision? Trust is a decision process
 - Experimental manipulation of trust in the lab -> building and/or repairing in the field

An Example: Trust Repair

Level		Response Option	ATM Issue: Deposit at ATM does not appear in account balance
Level 1	Did a breach occur?	Evidence	Provide evidence that the deposit was credited to the client's account
		Verbal denial	Deny guilt – that according to their records the deposit was not made
Level 2	Individual or Situational?	Excuse	Issue was with a faulty 3 rd -party ATM; recommend not using it in the future
		Justification	Have safeguards that delay crediting of accounts until information is verified
Level 3	Response to correct individual failure	Apology	The client was correct – it was a system error, the deposit was made, and the account was not credited
		Voluntary	If system error, no apologies but volunteer a future action for addressing it (competency)
			If perceived lack of integrity, do not apologize but offer a compensation such as waiving fees or signing up for financial education mobile tips (integrity)
		Self-sanction	Acknowledge a systemic error, company announces either self-imposed penalty or a corrective measure such as a new monitoring system
		Signaling	Acknowledge issue and signal intention to correct, repair via endorsements (e.g., celebrities)

Uganda - Diagnostic

Uganda Communications Commission

• Data

- Complaints database from regulator
- Complaints databases from Mobile Network Operators (MNOs)

• Exploratory & Descriptive Analysis

- Structured and unstructured data
- Use of Machine Learning and Natural Language Processing
- Train algorithms -> discover patterns, sentiments, seasonality, trust breach types
- Propose new complaints templates to strengthen reporting and diagnosis

Market Survey Data

- Nationally representative sample
- Compare universe of user issues vs. complaints by product/service type
- Determine effective vs. latent demand for consumer redress mechanisms
- Develop new financial consumer trust scale based on 3-component model
 - Competency/Integrity/Benevolence
 - Consumer <-> provider dyads
- Propose choice-based conjoint experiment/measure?

Vision - Interventions

Regulator Early Warning System (Eco-system)



Customized Trust Repair (Provider)

