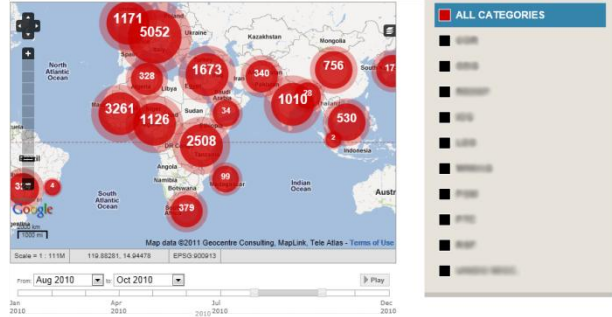


**ICURD research  
project 2010/2011**



Your Name	Jeremy Lambeth
US Home University	University of Florida, Gainesville, FL - USA
EU Host University	Wirtschaftsuniversität Wien, Vienna - Austria
Title of Project	Visualizing International Development Communication
Main Research Goal	Collect, map and monitor telecommunication data of a specialized agency using open source crowdsourcing technology.
Main Research Question	By visualizing a large dataset, can phone calls originating from a centralized international development organization reveal each unit's priority countries in 2010?
Main Research Methods	Simple count data of almost 80,000 georeferenced telecommunication requests were collected from a UN specialized agency on-site database located in Vienna, Austria.
Main Results (description of projects and findings)	<p>The timeframe for the study was January 2010 – December 2010 wherein approximately 552 employees generated phone reports comprised of datapoints from 65 unique units (offices, divisions, and branches) to over 190 countries. Each datapoint was uploaded to an instance of the open source project, Ushahidi. Designed to crowdsource crisis information, the platform provided the capability to categorize, map and cluster results on a timeline using an intuitive interface.</p>  <p>In addition, country delivery and employee demographic data was collected for future research questions regarding recipients of financial/technical assistance and agency nationality influences.</p>
Key Words	International development Telecommunication Ushahidi Open source project