# **Re:Cycle Overview**

Moving Forward from 3.11: Making Volunteering Sustainable for the East Japan Relief/Recovery Effort and Beyond

> Created in Pecha Kucha 20X20 Style for MoMo 6.13.2011

Michael K. Kato

KnowCanDo.posterous.com twitter / digg / stumbleupon: mikekato Joseph Tame

www.josephta.me twitter / youtube / flickr: tamegoeswild

## About Pecha Kucha 20X20

PechaKucha 20x20 is a simple presentation format where you show 20 images, each for 20 seconds. The images forward automatically and you talk along to the images. You can find out more about Pecha Kucha at http://www.pecha-kucha.org/what

## About Re:Cycle

This presentation is primarily about the *Re:Cycle* aspect of our project. The full program we refer to - making the process of getting more volunteers and making volunteerism itself sustainable - is currently being developed. However, presenting this initiative intelligently requires a separate presentation. Please contact us for more information on the sustainable initiatives we are proposing.

## **Our Slide Text:**

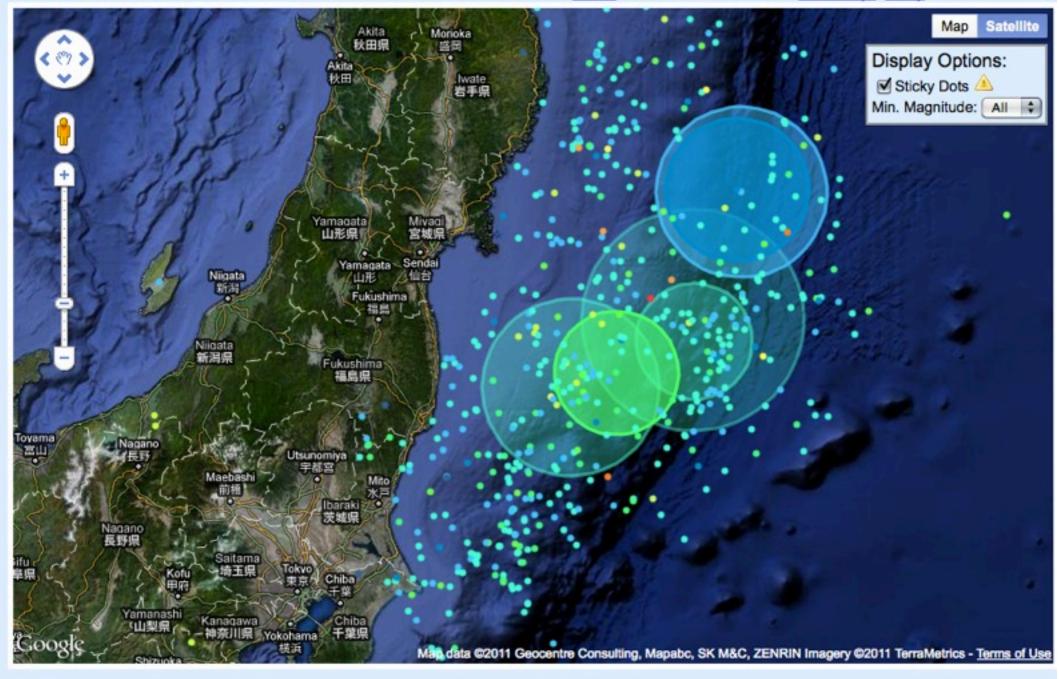
1	OK, we've already heard a lot about the huge size/scale of the destruction, but I want to think about it now in terms of the work needed for the region's recovery. As you all know, a vast area has been affected by the disaster, including about 1200km of coastline
2	Nobody really knows how many volunteers are going to be needed. But many estimates are in the region of 5 million volunteers over 5 years. There have already been over 400,000 volunteers these past 3 months, but this is barely a start.
3	The initial push, the rush, and the excitement to act is starting to die off. That's natural. But the need for volunteers is greater than ever. So how do we keep up the flow of volunteers – especially in a country that lacks a natural volunteer attitude?
4	Although corporate/international funds thus far are far less than the amount given following Hurricane Katrina, this is largely because Japan is a very wealthy country. Japan is expected to find its ground – not alone, of course – but ask for support where necessary.
5	Still, I think that foreign participation in funding and volunteerism has been high. But I also think that this is a double-edged sword – Japan needs to return the favor when something happens elsewhere – and not just by dishing out funds.
6	Minami-Soma has sister city relationships with something like 80 locations, including Pendleton, Oregon, and Suginami-ku, where I live. They have led to generous funding, supplies, and other support that is the envy of other towns, many with populations exceeding that of Minami-Soma - 70,000.
7	Of course, the town's Mayor Katsunobu Sakurai became famous following his March 24 plea via YouTube for supplies and support for the city's evacuees. More than 400,000 people have viewed it, with most of this during the first few weeks after it was uploaded.
8	Pendleton-Minamisoma even has a Facebook page. I found the earliest post on that page to be March 15. Until April 1, it was an open group. After then, the group required approval to join. There are still posts almost daily about disaster news and how people in Oregon can help.

9	108 boxes of toys from the little town of Bozeman Montana are being sent to Kissennuma right now. The connection: Rob Irizzary (I knew him in Tokyo more than 15 years ago and his son's 3rd grade teacher, who stayed in Kissennuma 5 years ago). I made a plea for relief supplies for children via Facebook on March 16, which grew into this.
10	These things are happening for two reasons: First, the direct human bond between people, and second, social media's power to maintain those connections frequently and asynchronously, and to build connections progressively. Our idea is to use this to grow a sustainable volunteerism in Japan. Now, briefly, our plan
11	Our quest is to ride bicycles from the front of Tokyo Disneyland to Misawa Airport through all of the disaster stricken parts of Chiba, Ibaraki, Fukushima, Miyagi, Iwate, and Aomori Prefectures, and Ustream the entire journey.
12	We plan to do this on two kinds of bicycles. Joseph will ride an electric bicycle. He is planning to ride using a modified iRun, so the batteries will provide continuous power to the broadcast equipment. He will also be equipped with solar panels to charge some of the many devices required.
13	I intend to ride on a very heavy city bike. This is the ultimate local pedestrian transit in Japan. It powers the commute for students and salarymen, the shopping vehicle of choice for the obasan armies. As the default vehicle of choice for the masses, it's the vehicle of choice for re:Cycle.
14	We want to visit all of the major devastated towns along the way: Choshi and Asahi in Chiba, Hitachi and Oarai in Ibaraki, Onahama and Soma of Fukushima, Ishinomaki, Kissennuma, and Minami Sanriku in Miyagi, Ofunato, Kamaishi, and Miyako in Iwate, and Hachinohe in Aomori.
15	We plan to conduct interviews, get people to ride with us, visit evacuation centers, schools, hospitals, volunteer centers, and try to show the particular culture and life of the people in these communities. Through Ustream, Twitter, other social media, and with the support of traditional media, we want to create a month-long event highlighting the situation and celebrating the spirit of the people in east Japan.
16	To celebrate, we intend to raffle off some bicycles along the way September has two 3-day weekends, and there is also one in October. This gives us 3 extra holiday days to get many extra people to join our party for recovery!
17	Re:Cycle is a party - but it's a party with a very serious underlying mission. The objective is to get people to re:member, re:cover, re:vive, and re:discover. It is really about sustainable volunteering. Remember, the need is for 5 million volunteers, but:
18	If people commit to making 10 trips over 4 or 5 years, then the real need is for only 500,000 volunteers. If these 500,000 are part of 8 person teams, then the need is for just 62,500 teams. If the teams are recruited in 250 locations, then each location only needs to find 250 teams.
19	But the teams need to find their reasons to make such a long-term commitment. We think that there are many ways to instill such a commitment and are working to build the infrastructure for that. But the start, we believe is finding the people and the connections that make the bonds real. Just like sister cities.
20	We plan to re:Cycle our way through east Japan. But the re:Cycling will continue for years. We hope to show one way for the pedaling to keep moving forward (as on the left) – and not run around in Escher-like circles.



# Japan Quake Map 本語 Show: Since March 11 Past 7 days Today

日本語











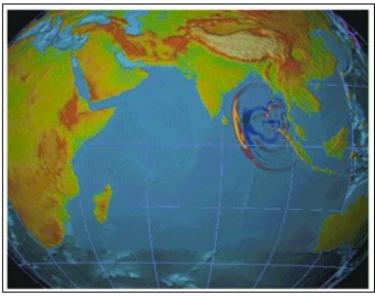
\*Photo courtesy of Scrape TV News



## Chart: Comparison of Business Aid for Past Disasters, BCLC

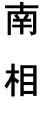
#1	Hurricanes Katrina and Rita (U.S. Gulf Coast, Aug. & Sept. 2005)	\$1.08 Billion
#2	Indian Ocean Tsunami (Southeast Asia, Dec. 2004)	\$566 Million
#3	Japan Earthquake and Tsunami (March 2011)	\$301.2 Million (as of 5/10/11)
#4	Haitian Earthquake (Haiti, Jan. 2010)	\$146.8 Million
#5	Kashmir Earthquake* (Pakistan, Oct. 2005)	\$116 Million*
#6	Sichuan Earthquake (Central China, May 2008)	\$110 Million
#7	Hurricane Ike (Texas Gulf Coast, Sept. 2008)	\$60.7 Million
#8	Pakistan Floods (Pakistan Aug. 2010)	\$24 Million
#9	Spring Tornadoes/Storms (Southern U.S., April 2011)	\$20.6 Million
#10	San Diego Wildfires (Oct. 2007)	\$17.9 Million
#11	Cyclone Nargis (Myanmar/Burma, April 2008)	\$6 Million
#12	Typhoon Ondoy (Philippines, Sept. 2009)	\$4.2 Million
#13	Hurricane Gustav (Louisiana Gulf Coast, Sept. 2008)	\$2.4 Million
#14	Peru Earthquake (Aug. 2007)	\$1 Million





\*Tracked by the South Asia Earthquake Relief Fund (SAERF)







### 杉並区の南相馬市支援チャリ ティバザー

ホーム・秋田田・この日年なう 単ないく Piperを引まり日期日に依頼 タナ:イベント、秋田区、同期

業品地点大平洋学術館の起気後となった結晶県原原用やり支援の ため、「株井田」は200円様からの特別物品を加え、おどうがすったね ないます。民気の合体からの特別物品を加え、にだか付援に 構えしていただきます。先にからすべて構成会として余年形形に 作りします。みなさらの参加で、大きな気がらも清和用かい話さ ましょう!



今日、満日パや学校の住宅かいていたら、こらな文明から始まる パンテレットが取られていました。Twime上でも思れていたの で開発をもって決定目をました。おおけれい通知していた方への 物品と、満知へのパギー信ととなえ旅です。以下、そのパンテ レットとお社び反響サイトからの特徴を知じます。

#### 商程展市支援チャリティバザー

- · UP: FideyWallsUUDetan~igner SNORB#7
- 國大福州: 我非常一(-学校等容置(我非多少)
- ・ その性:単での未確は注意ませんのでご注意ください、マイ パッグをご用事ください。

#### またいくの破断アイート

61-1-10	ict.				10.0
	7. 8	10849	unti-	4. 27	20
79-1	247	など会	1581		

#### 2020-07(-)

それてパデーに行って利か損化うかと 思ったが、家たら旅生する1 パデーで の方にかは、家根氏をへの構成をになります。 3時に小れた火化いた

 RT(00, r, m, n, ) T(00 addition (10 B) CORELLO (10 B) + 5 + 4 + 7 + 4 + 1 + - (10 B) RAE(10 B) (20 C) (20 C) (20 C) RAE(10 B) (20 C) (20 C) RAE(10 C)

## 南相馬市の復興支援を 杉並区チャリティーパザーに6000人

ROUND UP

tokyomx 4,682 videos 🗐 Subscribe





## SOS from Mayor of Minami Soma City, next to the crippled Fukushin

この映像は、3月24日21時に撮影されました。 This was recorded on March 24th 21:00.

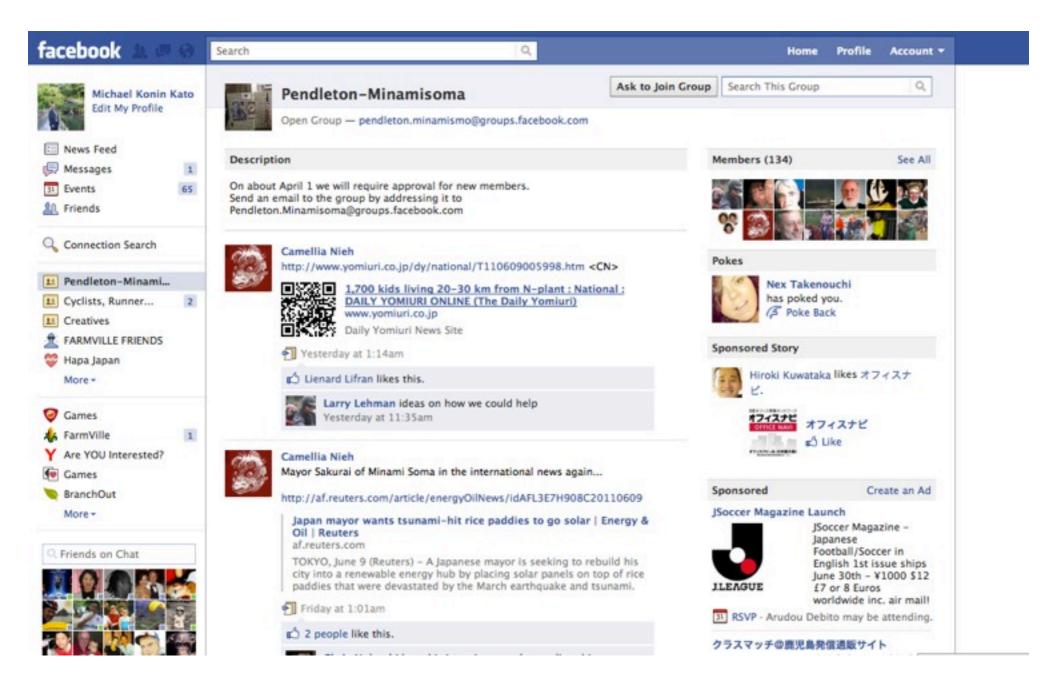
p4minamisoma 1 video 😒

Subscribe



<b>1 4</b> <sup>3</sup> 00:19 / 11:13 360 <sup>+</sup>					
👍 Like 😪 🕂 Add to 💌 Share 🛤	428,453	3			
ploaded by p4minamisoma on Mar 26, 2011 April 7th 2011 Update]	2,150 likes, 32 dislikes	_			
he Chief Cabinet Secretary, Yukio Edano, has said in the press onference held on March 7, that regarding the range outside the					

Show more >>



## Bozeman kids send gift of fun to Japan quake victims



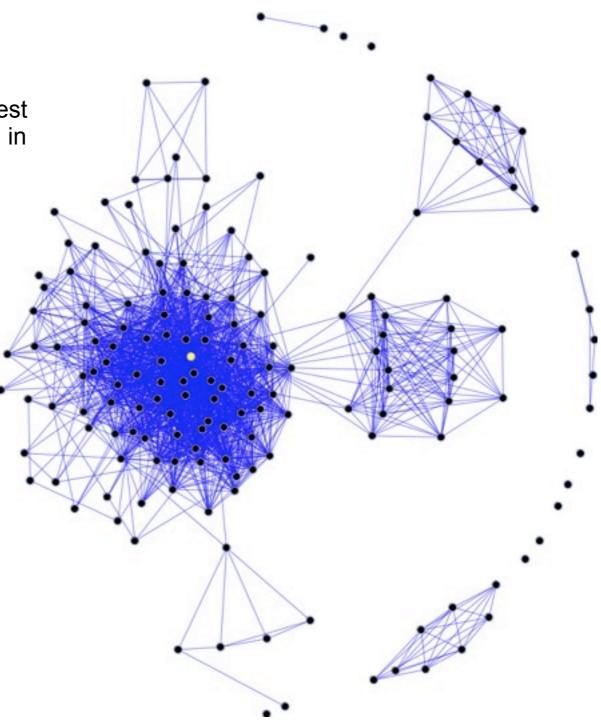
SEAN SPERRY/CHRONICLE

### Third graders donate for Japan earthquake relief

Morning Star third graders hold a box destined for kids in Japan who were affected by the March earthquake and tsunami. From left clockwise is: Anna Sofianek, Taka Irizarry, Morgan Curran, Isaac Holmgren, Holly Angell, Addison Harrington, Carter Cape and Ava Lauman bottom right.

## From Wikipedia Commons:

An example of a *social network diagram*. The node with the highest betweenness centrality is marked in yellow.





Photos: <u>http://jpta.me/IB5G5E</u> http://www.takahawk.com/bike/

Re:member

Re:COVER

再:確認

再:復

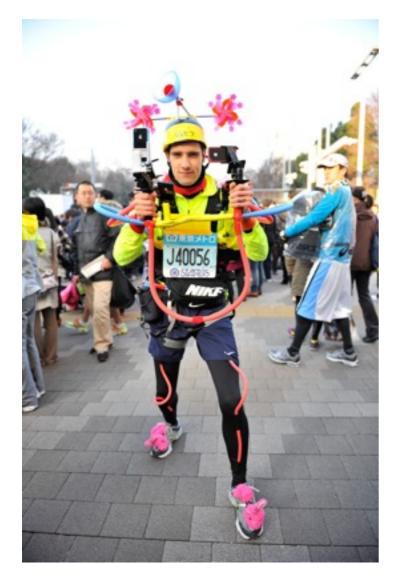




RE:VIVE RE:DISCOVER 再:生 再:発見



## Who are We?



Joseph Tame @tamegoeswild







## Michael Kato's Posterous

A foolish consistency is

the Hobgoblin of little minds.

- Ralph Waldo Emerson

Using technology to support learning and to create more sustainable societies is my life work.

I have been DJing periodically for fun for more than 30 years - I'm known as dj PopMuze.

### Michael Konin Kato





Name: Michael Konin Kato

Current City: Suginami-ku, Tokyo, Japan

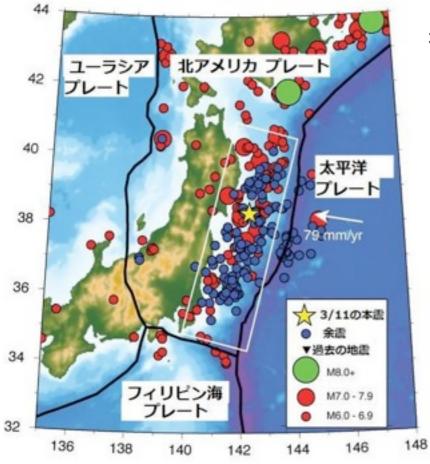
Screen Names: mikekato (Skype)

Websites: http://twitter.com /mikekato http://knowcando .posterous.com/

Tweet Mike's Posterous

# **The City Cycle or "ママチャリ"**









青森県

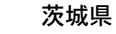


宮城県





千葉県







福島県







\*Photos by Dean Newcombe @ www.intrepidmodeladventures.com





再:

Re:MeMBeR Re:CoveR 再:確認

Re:

再:復



来る







# SISTER CITIES INTERNATIONAL®











ED.

ART by Ganyhard vap