

# Using Big Data for International Development

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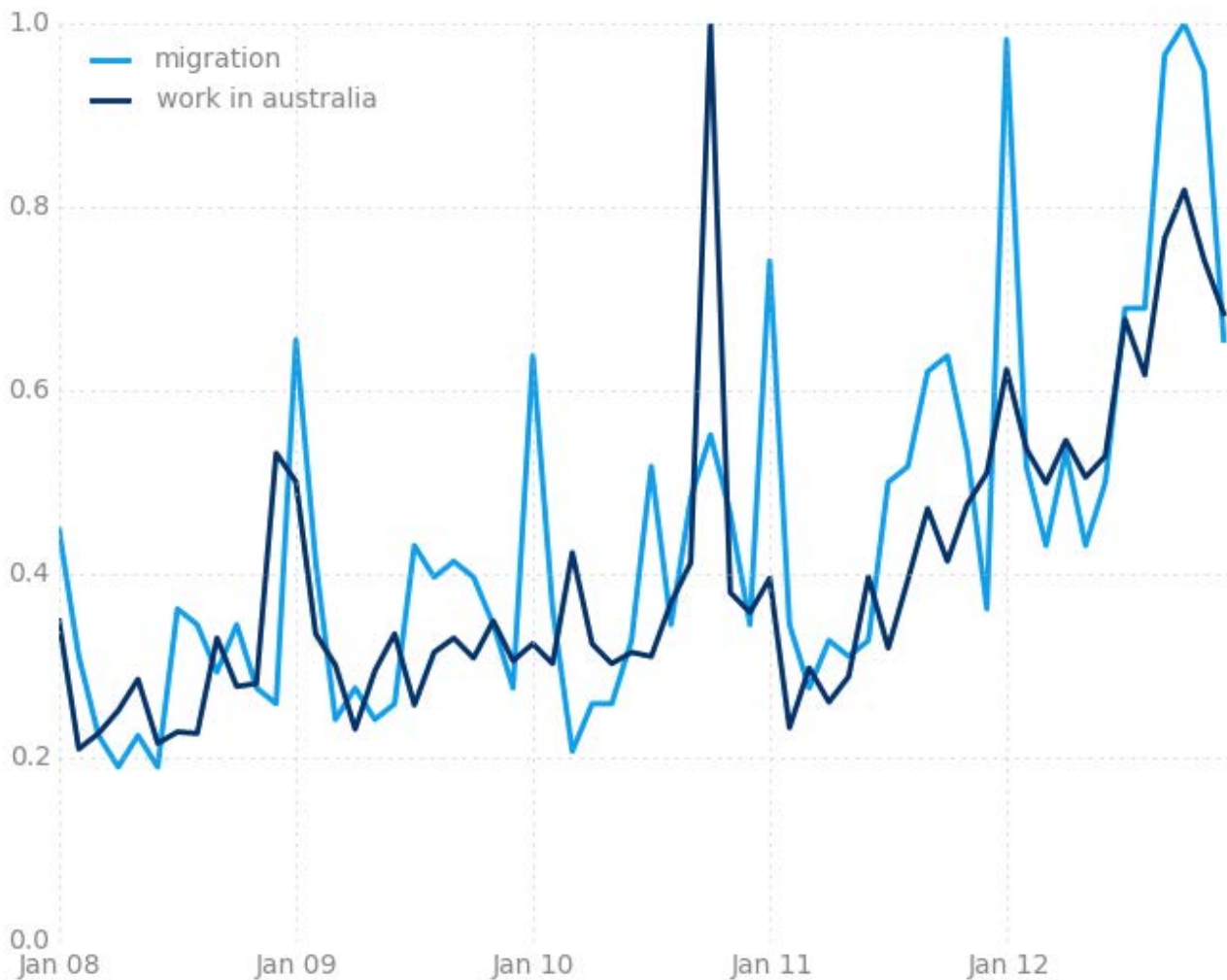
*United Nations Global Pulse*

*Global Pulse is an initiative of the Office of the Secretary General to promote innovation and the use of novel data sources*

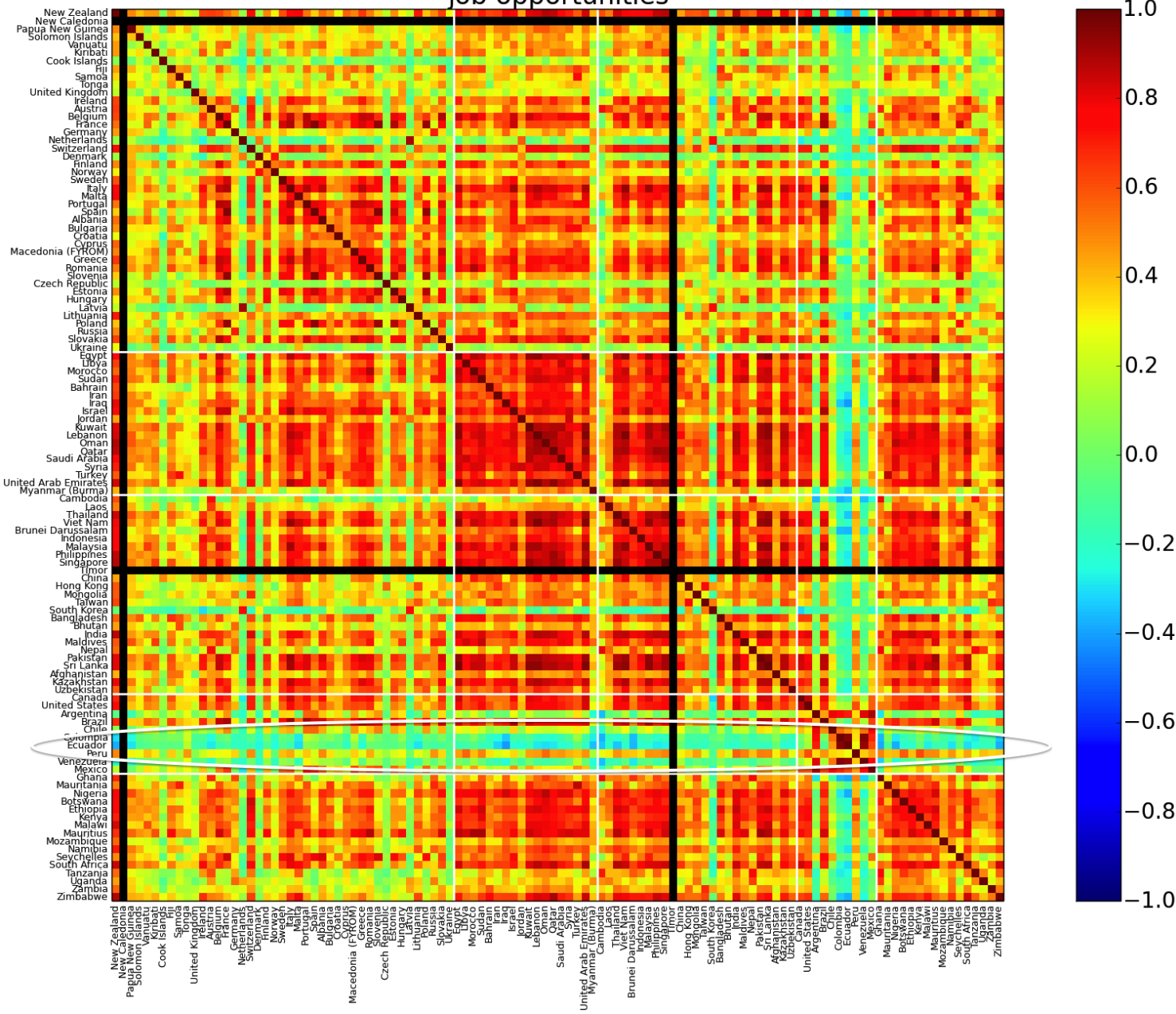


# Nowcasting migration from search queries

*Search terms mentioning 'jobs' and Australian cities correlate up to 0.75 with official migration statistics*



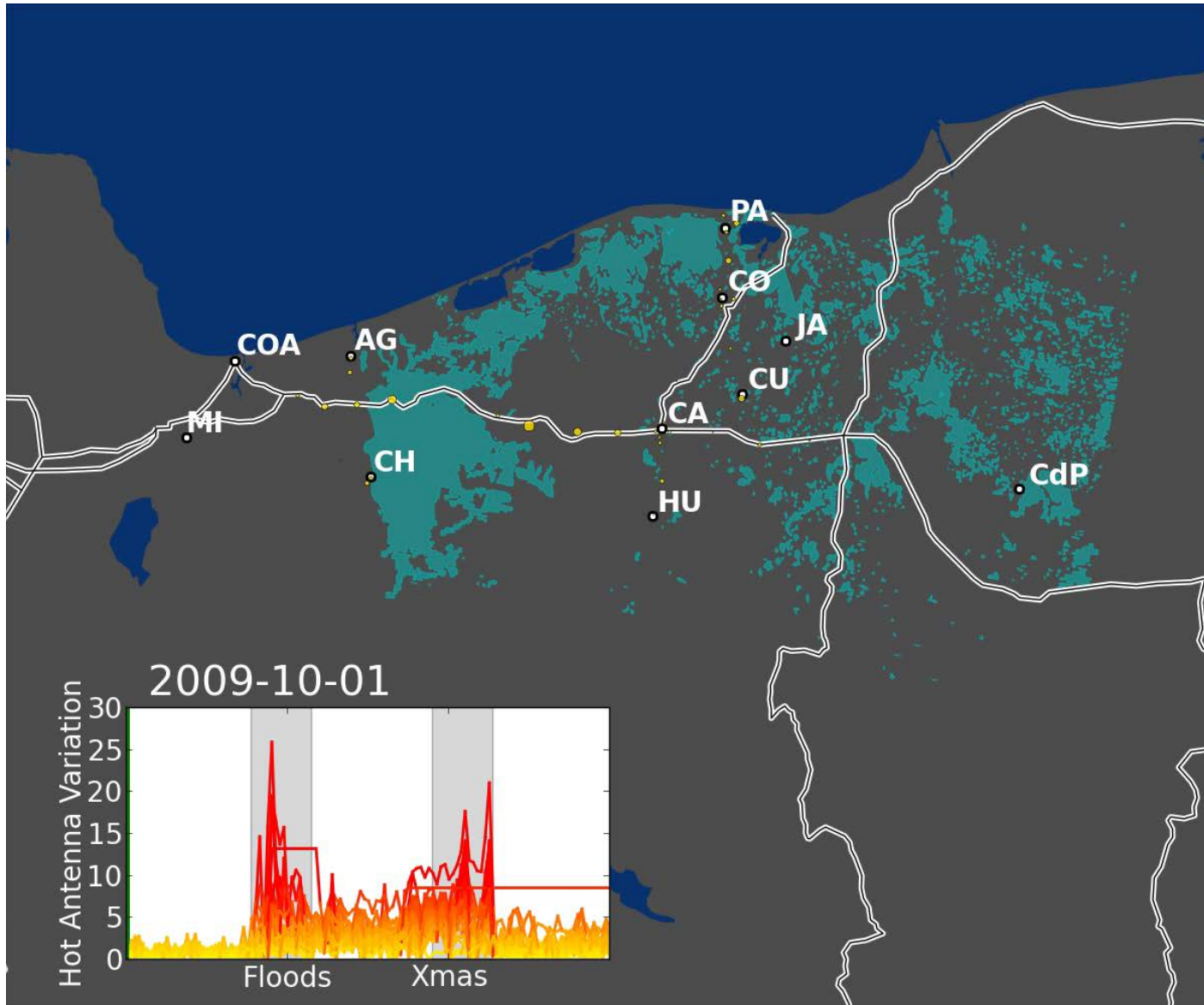
# job opportunities



# Understanding Flooding through Mobile Phone Records



GLOBAL  
PULSE



# Understanding Development Priorities Through Social Media

25,000 word taxonomy related to development priorities in 5 languages (post2015.unglobalpulse.net)



## Talking about **A good education**: Uruguay

The globe spins to show the 20 countries that have proportionately talked the most about the highlighted Post-2015 topic on Twitter from August 2012 to now.

### Pick a topic below

- ☒ **A good education**
- ☐ Access to clean water and sanitation
- ☐ Action taken on climate change
- ☐ Affordable and nutritious food
- ☐ An honest and responsive government
- ☐ Better healthcare
- ☐ Better job opportunities
- ☐ Better transport and roads
- ☐ Equality between men and women
- ☐ Freedom from discrimination
- ☐ Phone and internet access
- ☐ Political freedoms
- ☐ Protecting forests rivers and oceans
- ☐ Protection against crime and violence



### Ranking

The ranking shows the countries with the highest proportion of tweets about the highlighted topic. The percentages refer to the proportion of tweets about the highlighted topic, in relation to tweets about all the other Post-2015 topics, that were generated by that country.

