

Annex – Update by Mark Craddock

A quick update on the developments from the UK.

1. Recruitment
 - a. We have advertised a support/admin role to support the team in the UK
 - b. We are also recruiting a Marketing/Comms person and Delivery Manager to support the team
2. We've registered officialstatistics.org for all development websites
3. Methods Library/Service
 - a. Joni Karanka has joined us this week and is leading the development of the Methods Library/Service
 - b. We should deploy the Proof of Concept (PoC) with Algorithmia early next week
 - c. ACTION: If you have any algorithms that you could make available for testing, please contact Joni (joni.karanka@ons.gov.uk).
 - d. The service should be deployed to <https://methods.officialstatistics.org>
4. I will be attending the FOSS4G NA conference in May (<https://2018.foss4g-na.org/>)
5. Earth Observation Service
 - a. We have a PoC up and running with Azavea (<https://www.azavea.com/>) for the Earth Observation Service
 - b. This provides access to most satellite open data (Landsat, Sentinel) with the ability to run common NDVI, NDWI, etc algorithms against satellite images
 - c. @Ronald I've checked and we may be able to make the Public Authority ONLY data available from Copernicus available (Sentinel data is already there)
 - d. ACTION: If you require access, we can setup an account. Please contact me.
6. Global Platform Marketplace
 - a. We've been experimenting with building a Marketplace using Magento open source. <https://marketplace.officialstatistics.org/>
 - b. We have been working with the Netherlands on the data model for the Marketplace
 - c. ACTION: If you would like any of your local services, applications listed, please contact me
7. Application Service
 - a. We are working on the 'Apps' support for the global platform
 - b. We have proven that we can support container (Docker/Kubernetes) deployed applications across the large cloud providers (Microsoft, Google, Amazon and Alibaba)
 - c. ACTION: If you have any locally developed applications that we can use for testing. Please contact me
 - d. Experimental site that runs across all cloud platforms, <https://dwm4ih6p26hu1.cloudfront.net/index.html>
8. Collaborative Coding/Development
 - a. We have a PoC running with Anaconda (<https://www.anaconda.com/enterprise/>)
 - b. ACTION: If you would like to be part of the trial, please contact me
9. Training Capability - We are about to start to look at how we can provide online training via the global platform
 - a. We have had conversations with the Netherlands on how we can work together on this
 - b. Our current thinking is to use Moodle for the online training (<https://moodle.org/>)
 - c. ACTION: If you'd like to be involved in the technical development, please contact me

- d. ACTION: If you have some training that we could put into the global platform, please contact me
- 10. We have been experimenting with an SDG Data Hub with ESCAP
 - a. <http://ec2-34-248-98-17.eu-west-1.compute.amazonaws.com/about>
 - b. It is possible to deploy a data Hub per country using the global platform applications service and consolidate all data into a common global data hub
- 11. We are trying to keep our GitHub repository up to date
<https://github.com/UNGGlobalPlatform>
- 12. Privacy Preserving Techniques Task Team
 - a. The first official meeting will be held on April 30th and every first Monday in each month, there after
 - b. We are working online in the global platform community (see link below)
- 13. We have an active online community
 - a. We have 50+ members discussing/working on the global platform
 - b. This includes Alibaba, Microsoft, Google, Azavea and Amazon

I think that's everything. Have a great weekend. See you online.

You can join the global platform community here,

https://join.slack.com/t/ungp/shared_invite/enQtMzUxMTE5MzI4NDcwLWE3MjY4MDI4ODNlMmMzYUExYzhhNDE3NzhkYTBhYmZkYWw3NjFmN2JiNmEwMjAzMzk0ODIzNzY4ODZjY2JhYTE