Update – Open Day

◎ Communications
  ◎ Website
  ◎ Newsletter
  ◎ Events Site
◎ Earth Observation Service
◎ Geospatial Analytics Service
◎ Developers Service
◎ Methods Library/Service
UN Global Platform Services
UN Global Platform – Update

◎ Trusted Methods Library/Service
  ◎  https://methods.officialstatistics.org

◎ Earth Observation Service
  ◎  https://eo.officialstatistics.org

◎ Geospatial Analytics Service
  ◎  https://ons.stealth.earth

◎ Developers Service
  ◎  https://developers.officialstatistics.org
UN Global Platform – Update

◎ Operations Service
  ◯ https://operations.officialstatistics.org

◎ Helpdesk Service
  ◯ support@officialstatistics.zendesk.com
Operations
Earth Observation Service

◎ Analyse Satellite Imagery
◎ Common Satellite Data
Earth Observation Service

◎ Features
  ◎ Users
  ◎ Teams
  ◎ Organisations

To be completed
Users

Graphical User Interface to Analysing the Data

- Feature 1
- Archive
- Complex Queries

Developers

Jupyter Notebook and API access

- Dev Feature 1
- Spark
- Python
Geospatial Analytics Service
Demo Time
Geospatial Analytics Service

◎ Visualise and Analyse Geospatial Data
◎ Location Data
  ◎ AIS
  ◎ ADS-B
  ◎ Mobile Phone
Geospatial Analytics Service

◎ Features
  ◦ Real Time Data Feeds
  ◦ Analyse Big Data
    ○ 100 Billions of Records

To be completed
Users

Graphical User Interface to Analysing the Data

Developers

Jupyter Notebook and API access
Geospatial Analytics Service
Demo Time
Global Datasets
Global Big Datasets

100,000,000,000+
ADS-B Records

40,000,000+
AIS Records / Day
Automatic Identification System (AIS)

◎ 40 Million Records / Day
◎ Ship Position / Movement
◎ 3 Months Trial

◎ Analysis via
  ◎ Methods Service
  ◎ Stealth (Geospatial) Service
  ◎ Jupyter Notebook
  ◎ APIs
Automatic Dependent Surveillance (ADS-B)

◎ 3 Million Records / Second
◎ Aircraft Position / Movement
◎ 100 Billion Records

◎ Analysis via
  ◎ Methods Service
  ◎ Stealth Service
  ◎ Jupyter Notebook
  ◎ APIs
Satellite Imagery

◎ Open Data
  ◎ Landsat

◎ Commercial
  ◎ Planet
  ◎ AirBus
Global Billing
Global Billing

◎ Consolidate Billing Globally
◎ Leverage Discounts
◎ Manage Credits
◎ Allocate Budgets
  ○ Per Task Team
  ○ Per Project
Roadmap
Roadmap – March ‘19

- WDF
- Service Onboarding Guides
- Marketplace
- Business Case
- March ‘19
- Data as a Service
- Draft Privacy Preserving Techniques Handbook
- Onboarding Guides
Roadmap – March ‘19

◎ Alpha
  ◎ Marketplace
  ◎ Data Service

◎ Beta
  ◎ Earth Observation Service
  ◎ Geospatial Analytics Service
  ◎ Developers Service
  ◎ Methods Library/Service
### Alpha
- Limited Access
- User Feedback

### Beta
- NSI Access
- User Feedback

### Live
- NSI + Partners Access
- User Feedback
Business Case/Model

- Business Model
- Business Case
- Funding Model
- Operations Model
UN Global Platform

Faster. Quality. Statistics
Thanks!

Any questions?

You can find me at @mcraddock & contactus@officialstatistics.org
Annex
<table>
<thead>
<tr>
<th></th>
<th>Lorem ipsum dolor sit amet nec at adipiscing</th>
<th>Dolor nec</th>
<th>Ipsum dolor amet dolor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lorem ipsum dolor sit amet nec at adipiscing</td>
<td>✗</td>
<td>✓</td>
</tr>
<tr>
<td>2</td>
<td>Lorem ipsum dolor sit amet nec at adipiscing</td>
<td>✗</td>
<td>✓</td>
</tr>
<tr>
<td>3</td>
<td>Lorem ipsum dolor sit amet nec at adipiscing</td>
<td>✗</td>
<td>✓</td>
</tr>
<tr>
<td>4</td>
<td>Lorem ipsum dolor sit amet nec at adipiscing</td>
<td>✗</td>
<td>✓</td>
</tr>
<tr>
<td>5</td>
<td>Lorem ipsum dolor sit amet nec at adipiscing</td>
<td>✗</td>
<td>✓</td>
</tr>
</tbody>
</table>

- Lorem ipsum dolor sit amet nec at adipiscing
- Lorem ipsum dolor sit amet nec at adipiscing
- Lorem ipsum dolor sit amet nec at adipiscing
- Lorem ipsum dolor sit amet nec at adipiscing
- Lorem ipsum dolor sit amet nec at adipiscing
Communications
Communications

◎ UN Global Platform Website
◎ Events Website
◎ Newsletter
Events

◎ 5th Big Data Conference
◎ Commonwealth Conference
100,000,000,000+ ADS-B Records
40,000,000+
AIS Records / Day