

# IATI Secretariat Technical Update

Wendy Thomas, IATI Technical Lead

Members' Assembly 2019



# Technical Audit August 2018



Complexity of IATI software



Technical Team capacity and accountability



d-portal



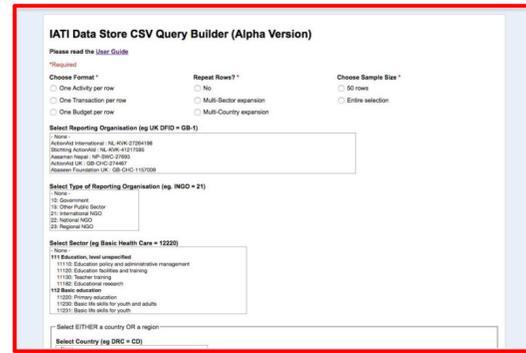
Datastore and Validator



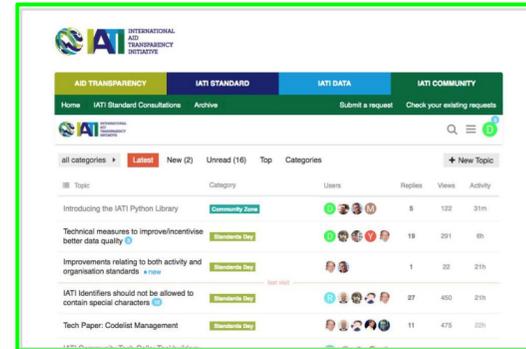
# Technical Audit: our Tech Estate - 1 year ago

```
<?result xmlns:iati-extra="http://d
<ok>True</ok>
<iati-activities generated-datet.
<query>
  <total-count>1</total-count>
  <start>0</start>
  <limit>50</limit>
</query>
<iati-activity iati-extra:versi
hierarchy="1" linked-data-uri="
<iati-identifier>GB-CHC-11570
```

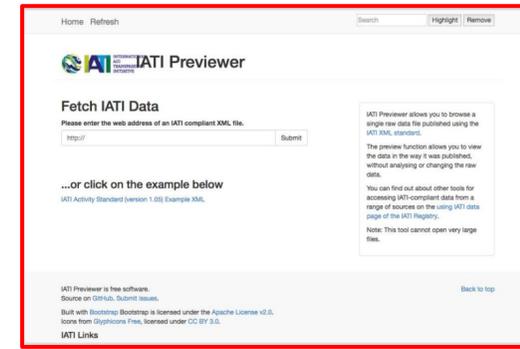
Datastore



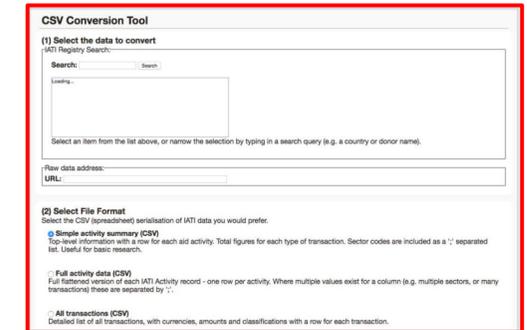
Datastore Query Builder



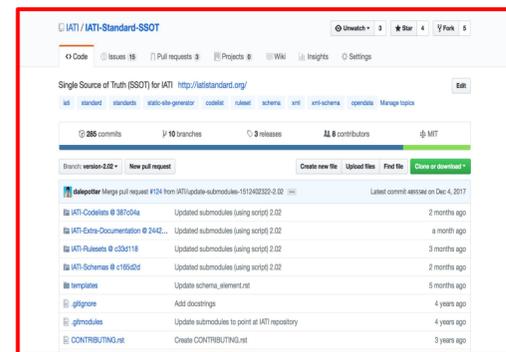
Discuss



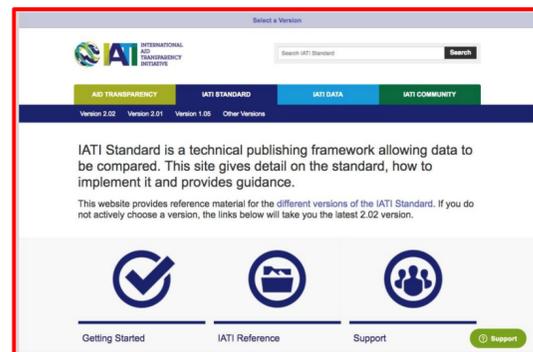
Previewer



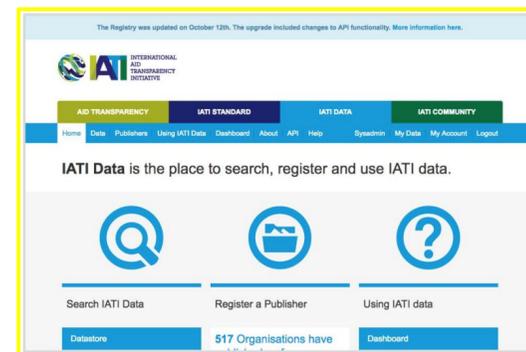
Aidinfo labs CSV Converter



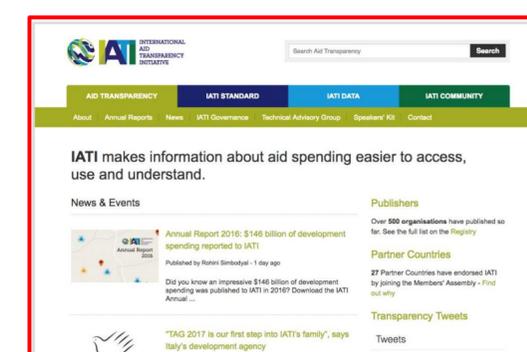
SSOT (Schemas, Codelists, Rulesets)



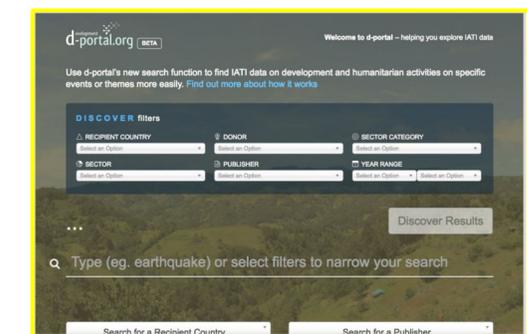
Standard Documentation site



Registry



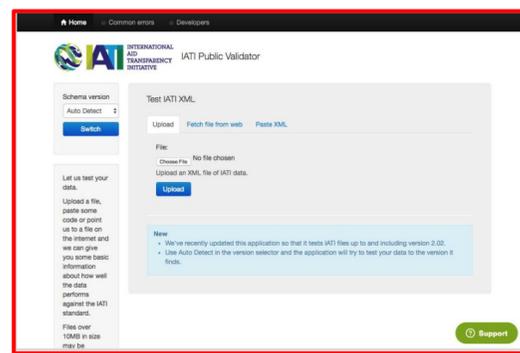
Aid Transparency site



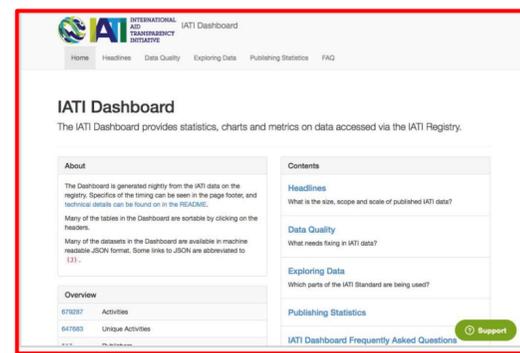
d-Portal



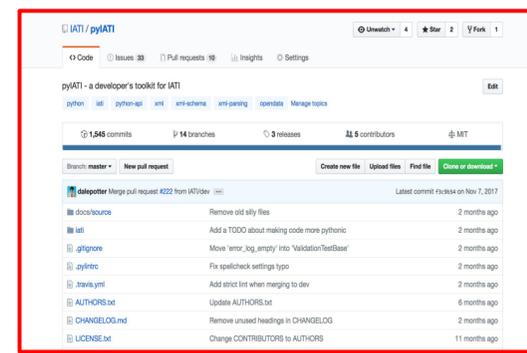
CSV2IATI



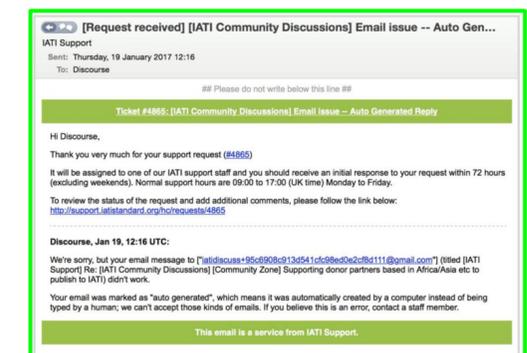
Validator



Dashboard

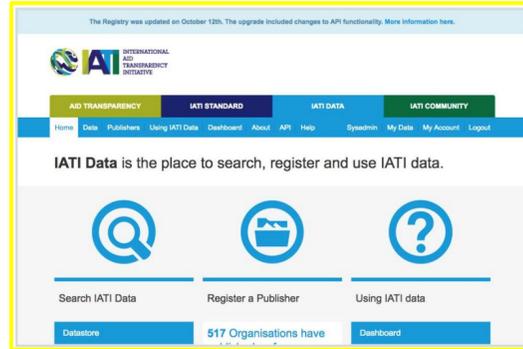


pyIATI

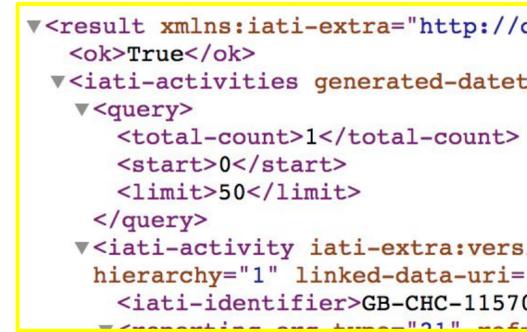


Support (Zendesk)

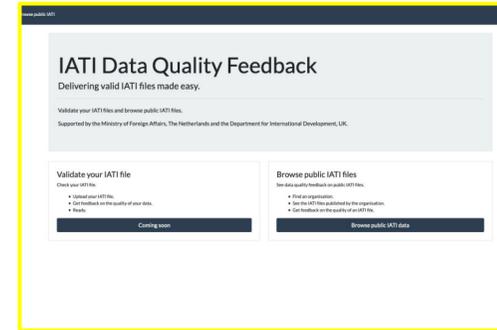
# Technical Audit: our Tech Estate - Now



Registry



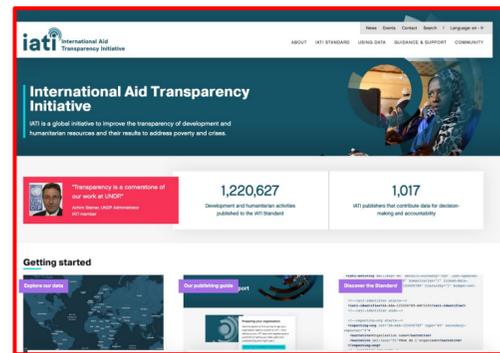
New Datastore



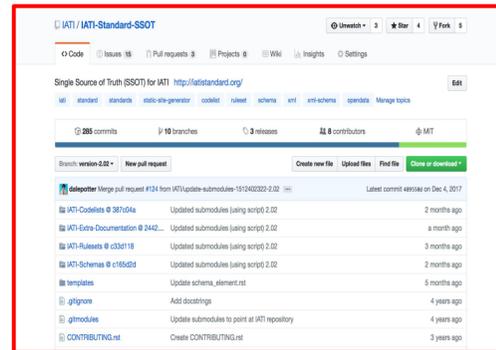
New Validator



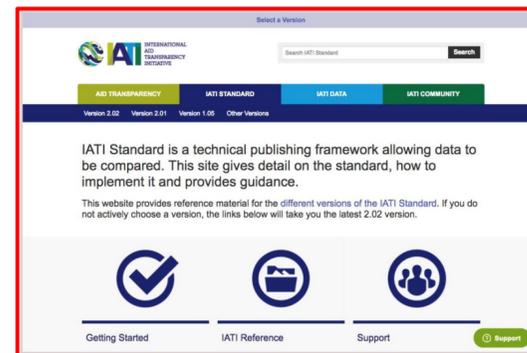
d-Portal



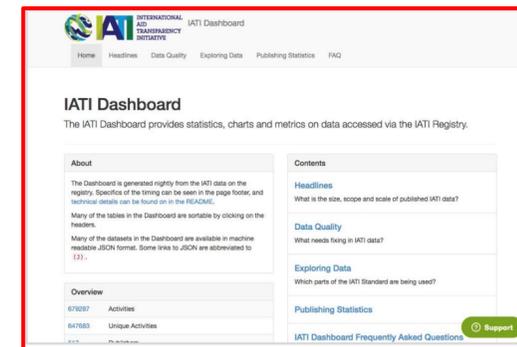
IATI Website



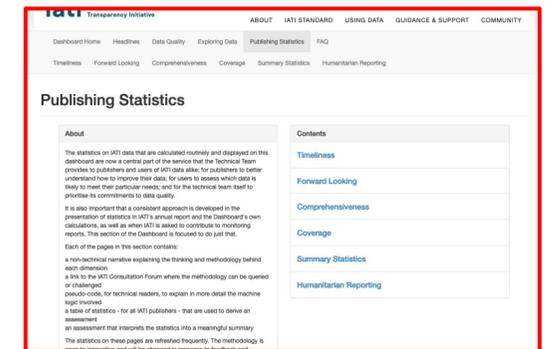
SSOT



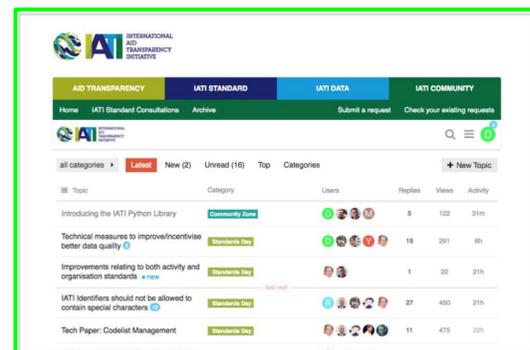
Reference Site



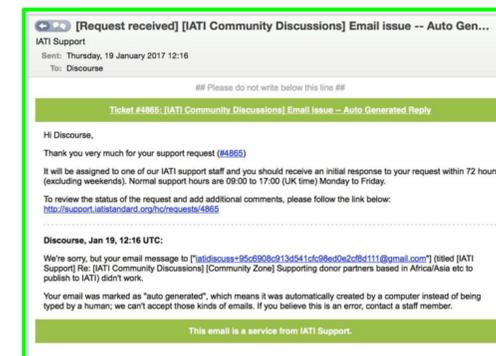
Dashboard



Publishing Statistics



Discuss



Support (Zendesk)

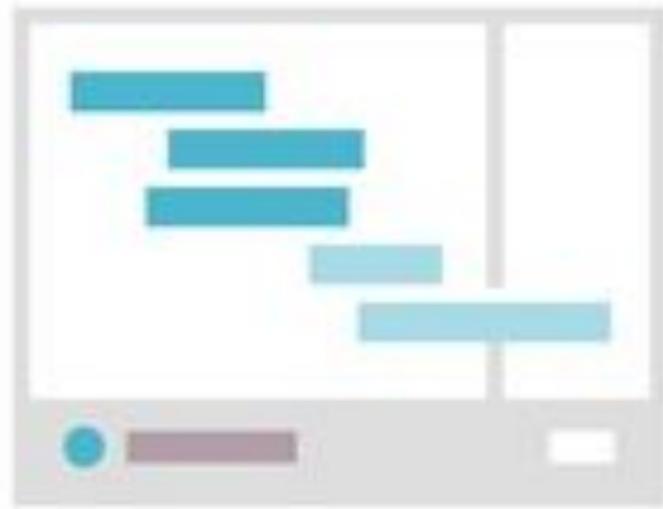
# Technical Audit: Technical Team capacity



**Wendy Thomas** @wendyrides · Aug 15  
Tech Team away day: thinking about #iati #OpenData



# Technical Audit: strengthened accountability



Team workplan



Meetings with Board  
focal points



Quarterly blog

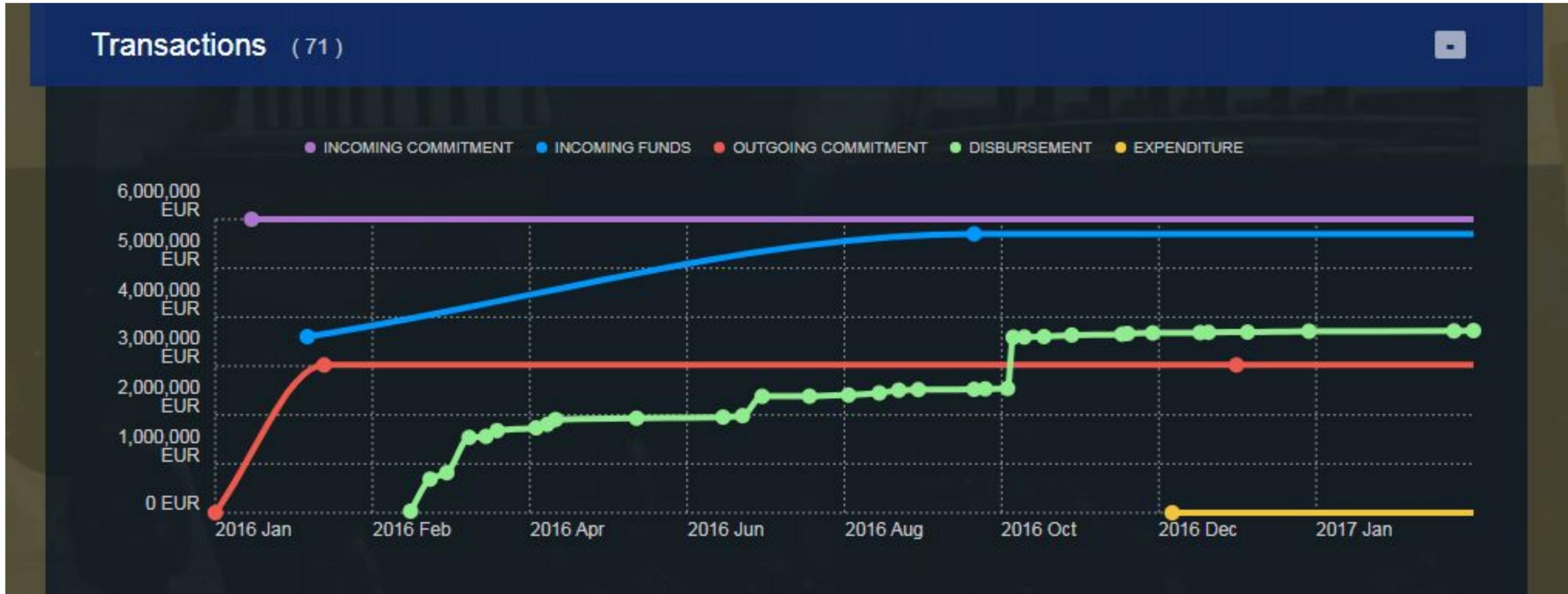
# Technical Audit: d-portal enhancements

Humanitarian flag now displayed

The screenshot shows the d-portal.org website interface. At the top left is the logo 'development d-portal.org' with a 'BETA' badge. To the right are links for 'FAQ' and 'Settings' with a gear icon. Below the logo is a breadcrumb trail: 'Home > Active Projects > Activity'. The main heading is 'International Federation of the Red Cross and Red Crescent (IFRC)'. Below this is a navigation bar with links: 'About IATI Publisher', 'About this data', and 'About data quality'. A dark blue sidebar on the left contains a highlighted orange tab labeled 'HUMANITARIAN'. Below the sidebar, the text 'PROJECT TITLE' is followed by a large white heading 'Laos - Flash Floods'. At the bottom of the project entry, it says 'Reported by International Federation of the Red Cross and Red Crescent (IFRC)'.

# Technical Audit: d-portal enhancements

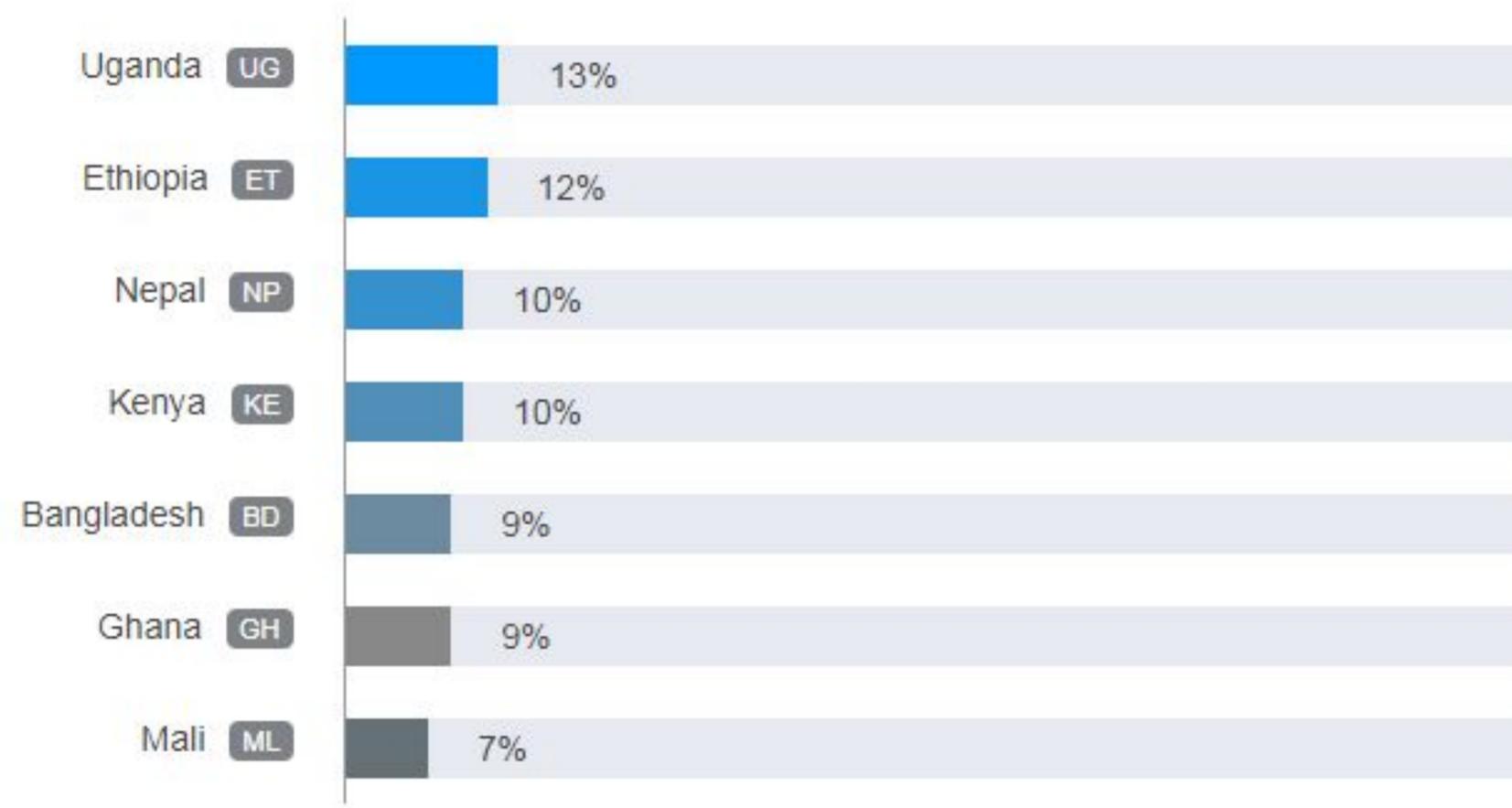
## New transactions graphs



# Technical Audit: d-portal enhancements

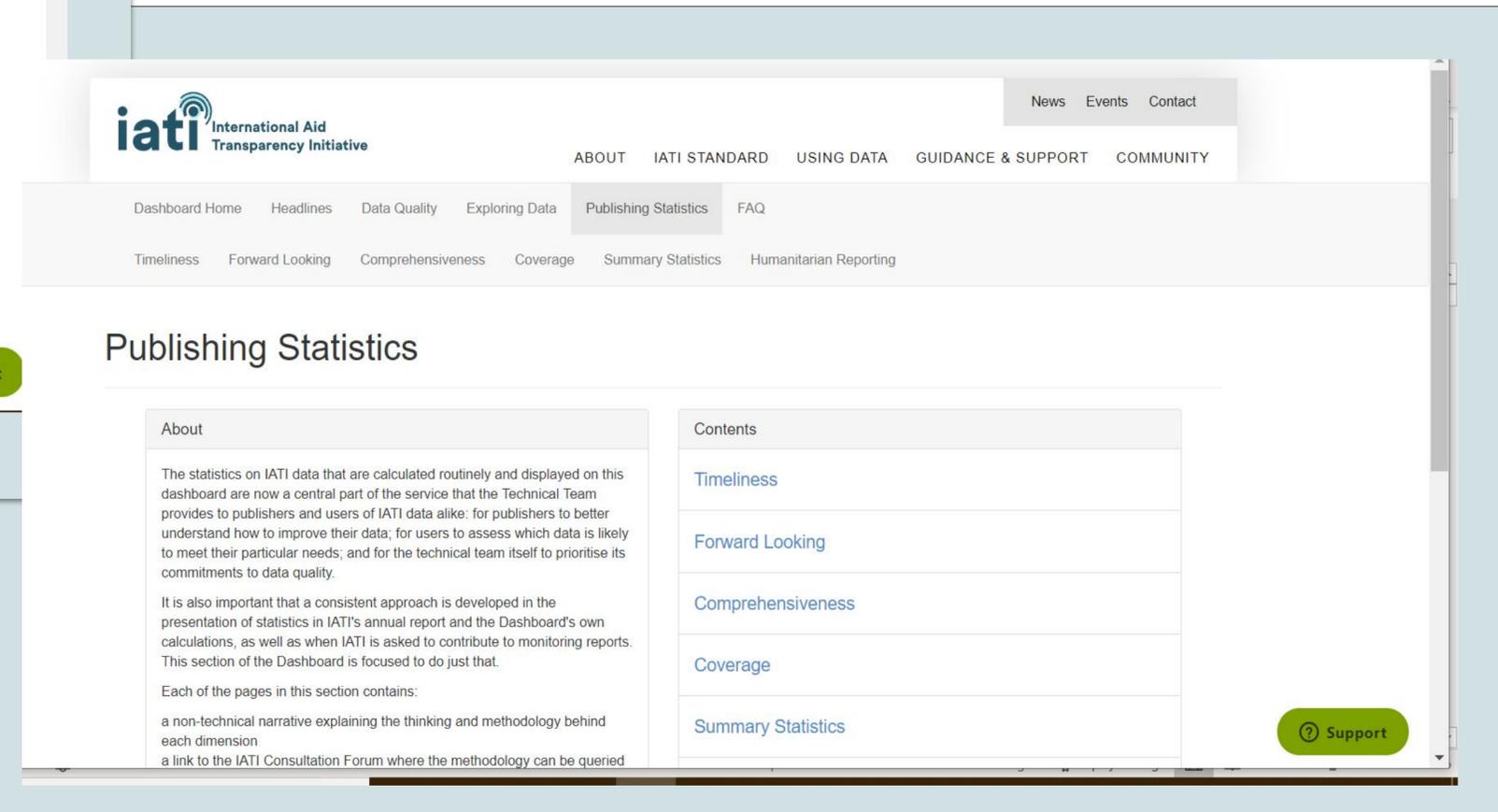
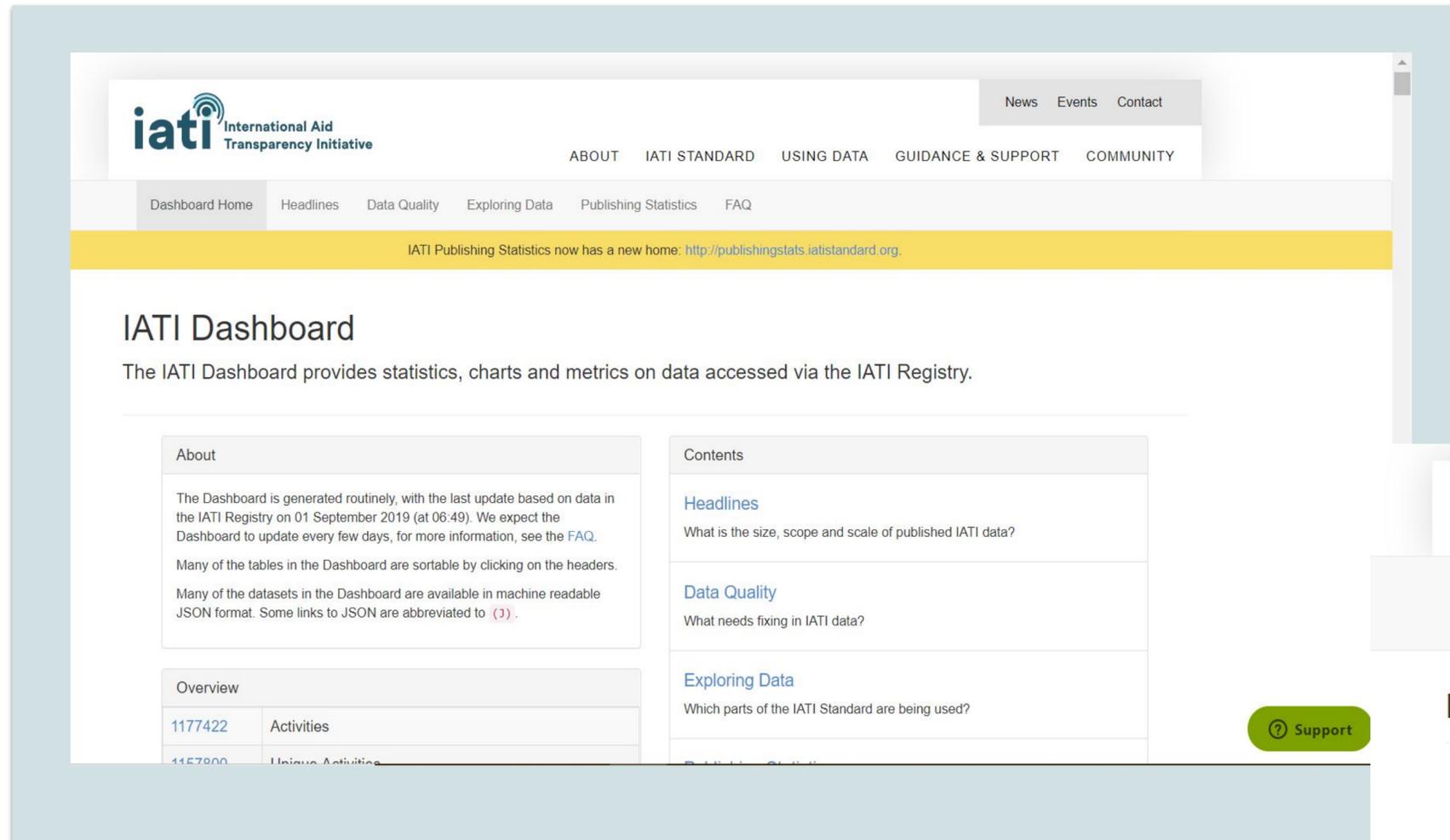
## New Country and sector graphs

Recipient Country (7)



# Technical Audit: Dashboard split

- ❖ Easier and quicker to maintain
- ❖ Less downtime for users
- ❖ Now updates daily



# IATI website improvements - French website launched

← → ↻ iatistandard.org/fr/news/iati-technical-team-our-detailed-quarterly-update/ 🔍 ☆ ⋮

**iati** International Aid Transparency Initiative

Actualités Événements Contact Recherche | Langue: en - fr

À PROPOS NORME DE L'IITA UTILISATION DES DONNÉES CONSEILS ET ASSISTANCE COMMUNAUTÉ

## Mise à jour trimestrielle détaillée de l'équipe technique de l'IITA

📅 8 AVRIL 2019

[Tweet](#) [Share](#)

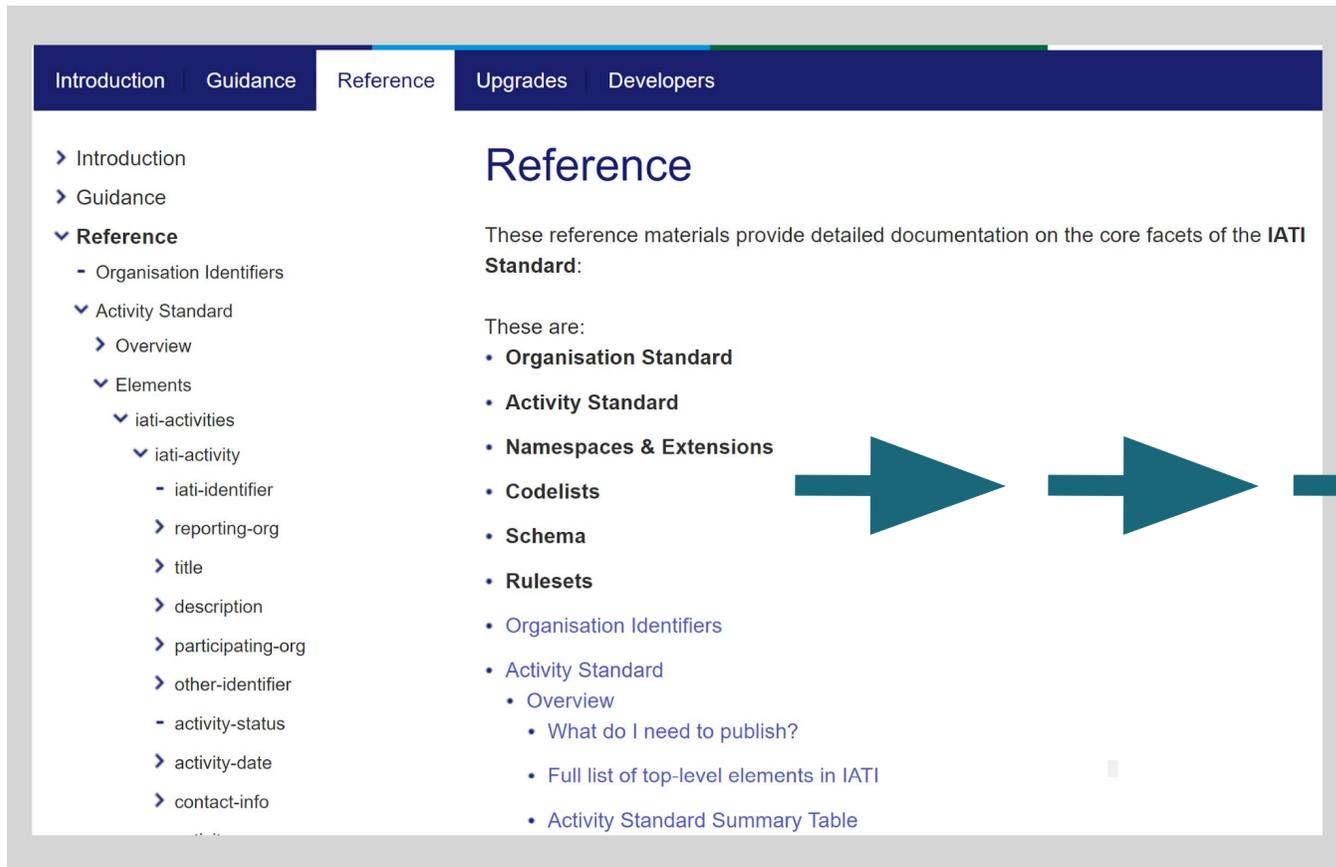
*Cet article a été rédigé par Kate Hughes, responsable de l'exécution technique auprès de [l'équipe technique de l'IITA](#) au sein de l'organisation Development Initiatives.*

Voici la deuxième mise à jour trimestrielle de l'équipe technique de l'IITA. Basée au sein de l'organisation [Development Initiative](#), cette équipe a pour mission de maintenir et d'améliorer les services techniques essentiels de l'Initiative qui soutiennent l'élaboration et l'utilisation de la norme de l'IITA.

Chaque trimestre, nous transmettons à notre communauté une mise à jour



# IATI website improvements: moving reference site



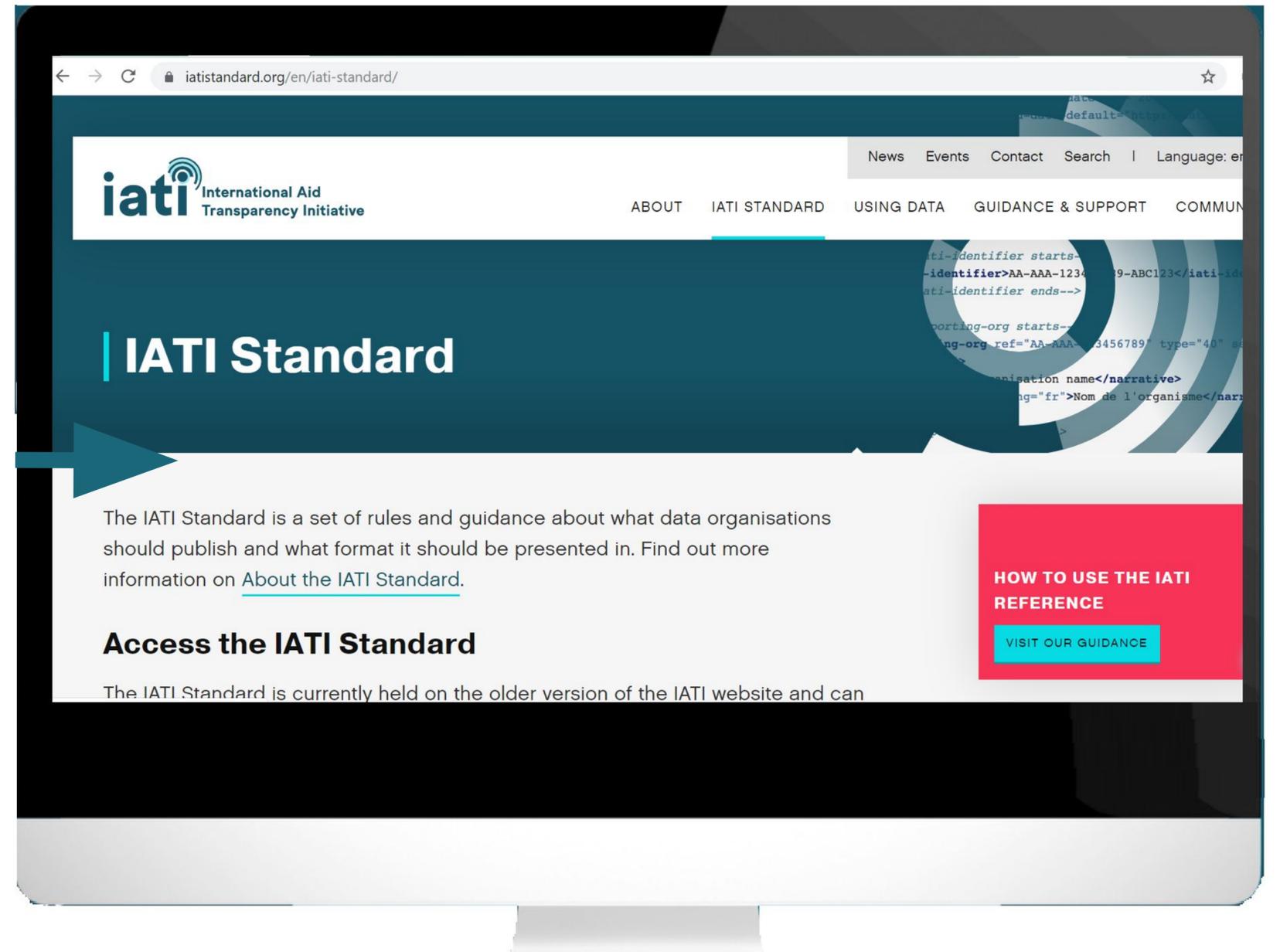
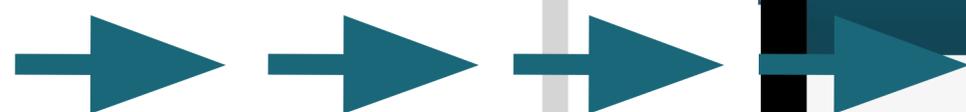
The screenshot shows the old website's 'Reference' page. It features a dark blue navigation bar with tabs for 'Introduction', 'Guidance', 'Reference', 'Upgrades', and 'Developers'. A left sidebar contains a tree view of the site's structure, with 'Reference' expanded to show sub-sections like 'Organisation Identifiers', 'Activity Standard', and 'Elements'. The main content area is titled 'Reference' and contains introductory text and a bulleted list of reference materials.

**Reference**

These reference materials provide detailed documentation on the core facets of the IATI Standard:

These are:

- Organisation Standard
- Activity Standard
- Namespaces & Extensions
- Codelists
- Schema
- Rulesets
- Organisation Identifiers
- Activity Standard
  - Overview
  - What do I need to publish?
  - Full list of top-level elements in IATI
  - Activity Standard Summary Table



The screenshot shows the new website's 'IATI Standard' page. It features a clean, modern design with a white header containing the IATI logo and navigation links. The main content area has a dark blue background with the title 'IATI Standard' in large white text. Below the title, there is a paragraph of text and a section titled 'Access the IATI Standard'. A red call-to-action box on the right side contains the text 'HOW TO USE THE IATI REFERENCE' and a 'VISIT OUR GUIDANCE' button.

## IATI Standard

The IATI Standard is a set of rules and guidance about what data organisations should publish and what format it should be presented in. Find out more information on [About the IATI Standard](#).

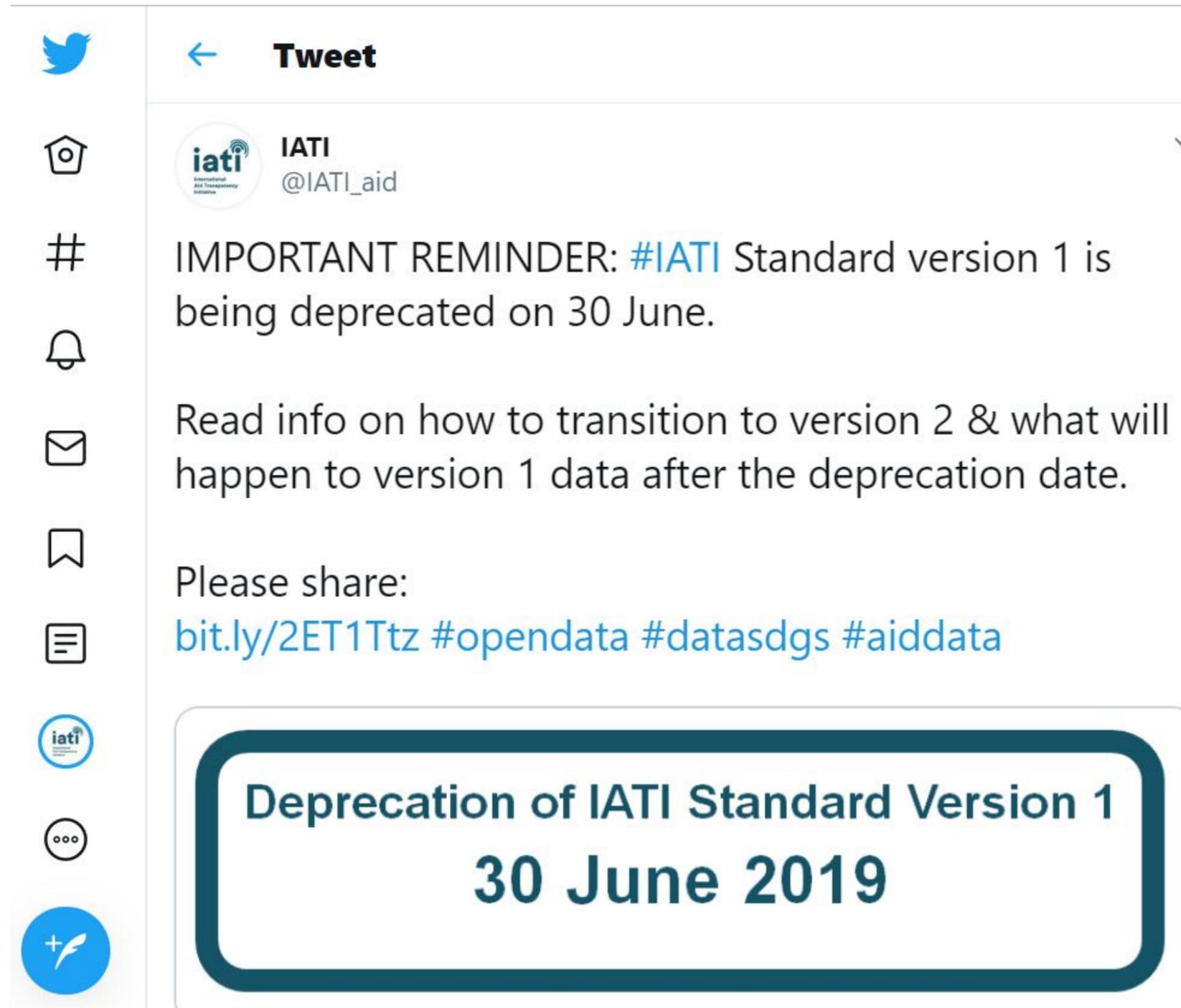
### Access the IATI Standard

The IATI Standard is currently held on the older version of the IATI website and can

**HOW TO USE THE IATI REFERENCE**

[VISIT OUR GUIDANCE](#)

# Deprecation of Version 1 - moving to 2



# Guidance improvements



- 12 new guidance pages
- Community input and feedback
- Consultation webinars
- More guidance consultations to come



# SDG guidance

- IATI SDG Working Group set up (March - August 2019)
  - Community consultation
  - New guidance developed
- IATI recommends that:
  - Your activities to be ‘tagged’ with SDGs at activity and results level
  - SDG data to be implement in line with the **new SDG guidance**

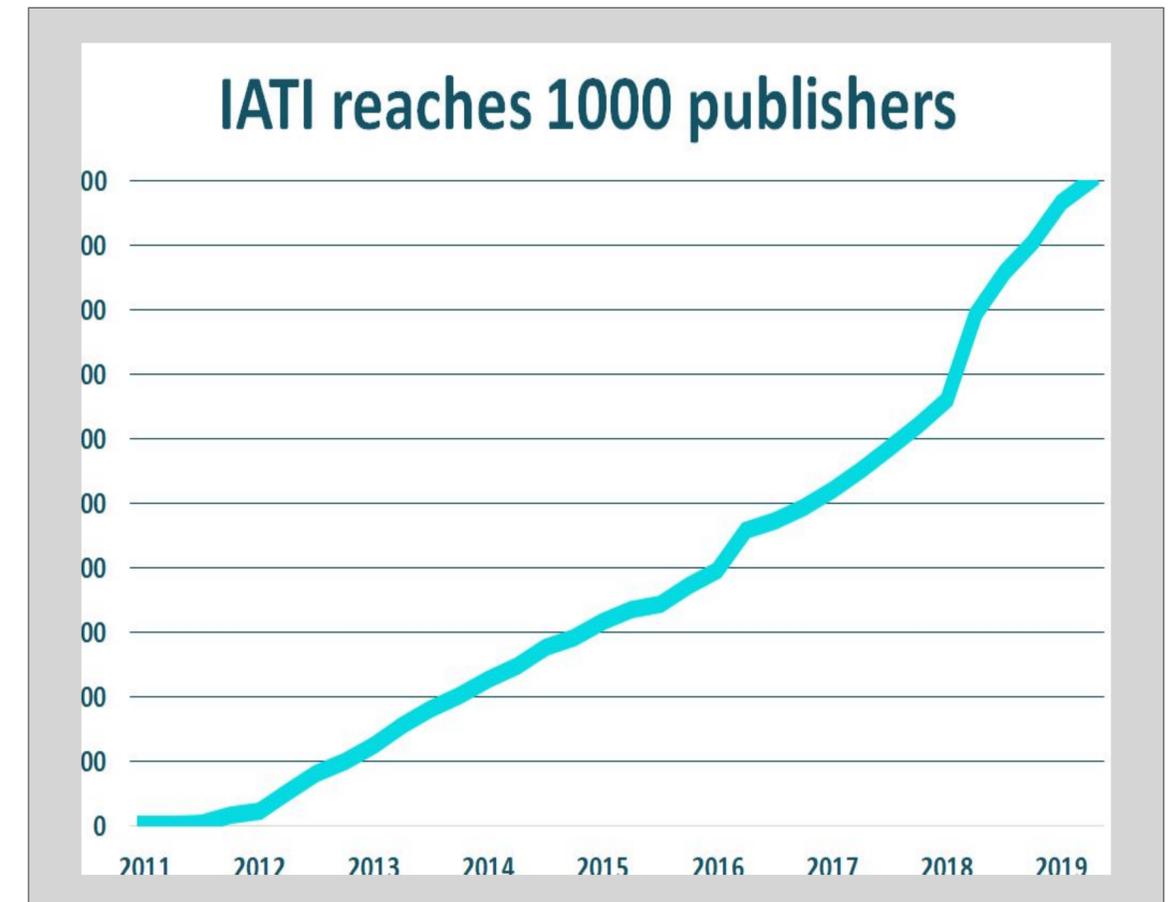


***“We ask you to commit to publishing and using IATI data on SDGs!”***

# Business as usual



**IATI Technical Workshop,  
Copenhagen, June 2019**



# Q & A