# Importance and tools for building data partnerships, including engagement with data users



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UN Statistics Division | Development Data and Outreach Branch

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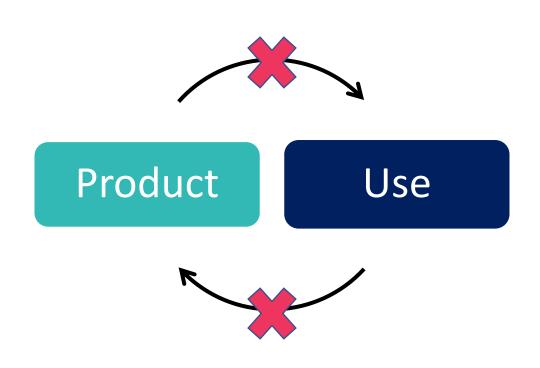
#### Why is engagement important?

The users are the reason we as official statisticians exist

 It's therefore essential we understand their needs.

• If our statistics and data are not used, there is little value in producing them

 The users can often contribute to the production of data and statistics





#### Who are our users/data partners?

- Users/data partners of official statistics come from a broad range of different backgrounds and organisations and may need to answer very different questions
- They include:
  - Citizens
  - Civil society organisations
  - Media
  - Business
  - Academics
  - Government analysts
  - Policy makers
  - Ministers and other politicians
  - International organizations



#### What are some of the potential benefits to users?

- They can help ensure the statistics are relevant and fit for purpose
- Increased use of the statistics because they are available when they need them and are presented in a way they understand
- Increased understanding in how to use the statistics through increased statistical literacy.
- They will be better empowered to undertake evidence-based decisionmaking
- Increased trust in the statistics



## What are some of the potential benefits to statisticians?

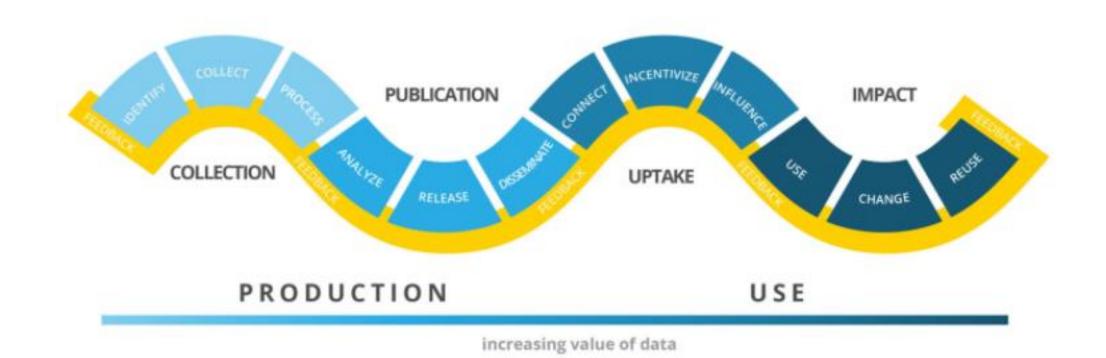
- We can prioritise our work based on what users want
- We can ensure we're being responsive to emerging and urgent needs
- We can ensure we're using our resources effectively
- We can determine what an appropriate level of quality looks like



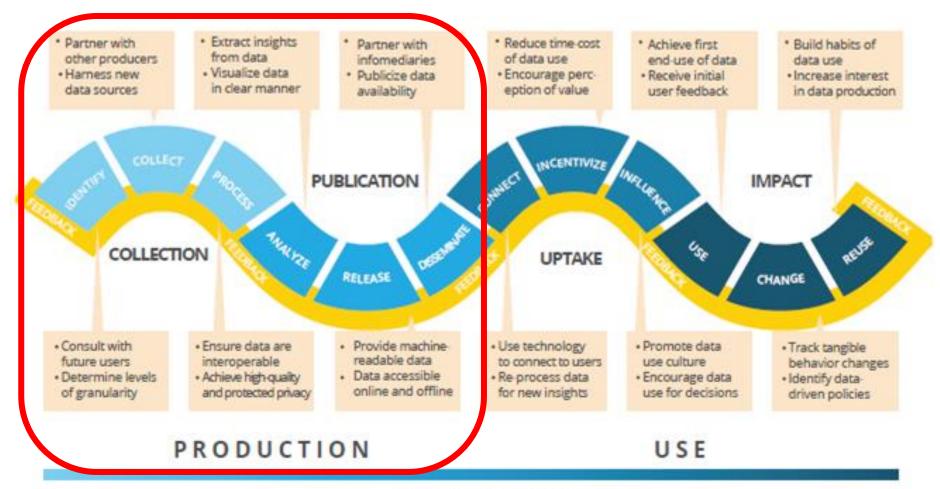
## Engaging across the Data Value Chain



#### The Data value chain







Increasing value of data

#### Data production must rely on feedback from users



#### Case Study:



- In Colombia, minority groups have not benefited from economic progress and were missing from official statistics
- Today, policy-makers want to address this issue
- Colombia's NSO (DANE) established a cross-NSO task force to change statistical production methods to capture these groups.
- Special emphasis on local data to target policies

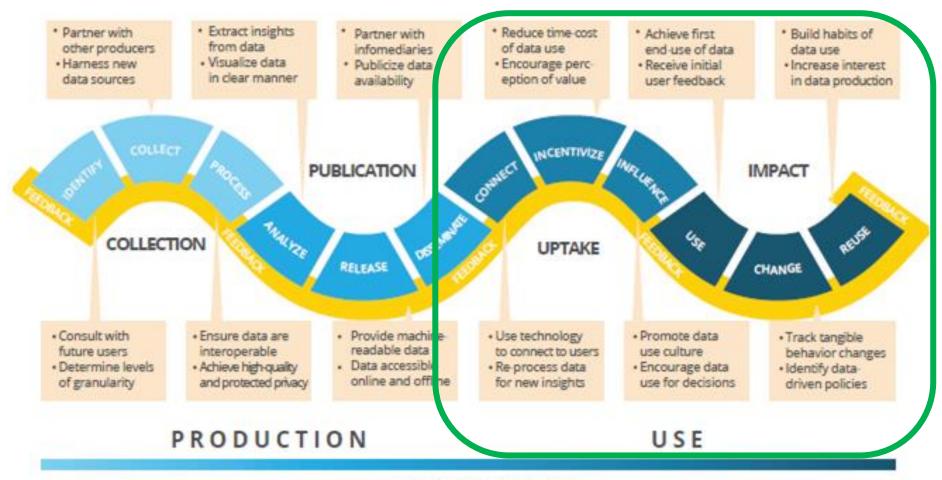


#### Case Study:



- Established 38 technical committees chaired by the most important user in government (e.g. Tourism Board)
- Technical committees have the participation of over 150 government institutions and the national and state level.
- Allows for candid feedback on user requirements and deficiencies in current statistical products.





Increasing value of data

#### Need to also address uptake and use of data



#### Case Study:



- Devolved & decentralized nature of UK health care system had led to a complex statistical landscape
- User feedback from consultations & satisfaction surveys led to expert review of English Health & Care Statistics System → changes across the value chain
  - Identify: Data gaps identified through user engagement, which GSS is working to fill
  - Collect: Methods & definitions harmonized to increase coherence
  - Process: Joint quality assurance across organisations introduced
  - Analyse: Joint publications developed & duplication removed
  - Release: Release dates aligned across organisations
  - **Disseminate:** Dedicated GSS Health & Care Statistics website developed
  - Connect: Workshops, seminars & user group meetings held at least monthly
  - Incentivise: Monthly newsletter established to share latest releases & developments
  - Use: User feedback sought regularly to drive continuous improvement

### Means of engagement



#### Tools for engagement



User Satisfaction surveys



**Social Media** 



**Toll-free lines** 



Radio and TV shows



User groups and seminars/webinars



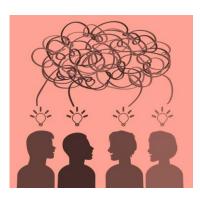
**Consultations** 



**Conferences** 



Bilateral meetings



Focus groups and roundtables



#### Example: Testing a new app

- Statistics Norway reached out on Facebook to ask users to test their new app for their time use survey.
- They want to test the app on users to check it works well before they started the actual survey
- Led to tool being improved through user engagement





Vi treng hjelp! Vil du vere med å teste den nye appen til Tidsbruksundersøkinga?

Tidsbruksundersøkinga kartlegg kva nordmenn bruker tid på. Ho skal snart gjennomførast på nytt for første gong på 10 år! I samband med undersøkinga har vi laga ein app kor dei som blir trekte ut til å svare på undersøkinga, skal registrere tidsbruken sin.

Appen treng vi litt hjelp til å teste no, slik at vi er visse på at han fungerer godt før vi sender ut den verkelege undersøkinga 🎚 💆 ... Se mer





#### And which tools can be helpful to increase statistical literacy?







**Plays** 



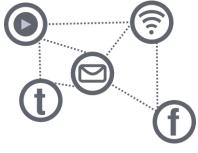
Radio and TV shows



Press conferences and seminars/webinars



Quizzes and exercises



**Social Media** 



**Engaging outputs** 



## Case Study: Palestine Central Bureau of Statistics (PCBS)



- Some ways in which PCBS have tried to reach a wider audience include:
  - Developing a theatre play to communicate gender gap statistics – performed over 30 times at all local universities and theatres
  - Holding a competition for school children to help increase awareness of official statistics
  - Developing a special section of their website dedicated to young people and students, containing targeted videos, guides and resources aimed at increasing interest and engagement





**COURSE** Self-paced e-learning

#### Increasing user engagement around data and statistics

Offered by

Statistical Institute for Asia and the Pacific United Nations Statistics Division



This course is intended to support those involved in the production and dissemination of official statistics in identifying and engaging with their users, to help increase the use and impact of their data in decision making.



SDG



Subject

Communication

**Statistics** 

<u>Visit:</u> https://www.unsdglearn.org/courses/increasing-user-engagement-around-data-and-statistics/







#### **THANK YOU!**

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