Accelerating Youth Impact through Data

CHEAT SHEET

Prepared by IREX for discussion at the 2017 Youth Power Annual Meeting in Washington DC.

What is the "data revolution"?

- This is a broad term referring to the opportunity to leverage vast amounts of new and quickly-growing information to monitor progress and inform decisions in the global development context.
- Visit: http://www.undatarevolution.org/data-revolution/

What does data mean in the context of sustainable development?

- Read: <u>Harnessing the Data Revolution to Achieve the Sustainable Development Goals</u> (2017)
 produced by CSIS
- Visit the Global Partnership for Sustainable Development Data: http://www.data4sdgs.org/

What are specific examples of youth engaging with the data revolution?

- Young people are mapping the location of key infrastructure (roads, schools, etc) in undermapped locations. Donors including PEPFAR, MCC and the World Bank use this information to prioritize their investments in otherwise data-scarce environments.
 - Youth Data Ambassadors example: https://medium.com/data-zetu/supporting-young-african-data-champions-1720d2037921
 - o Community mapping example: www.ramanihuria.org
 - Remote mapping example: "MCC Mapathon for Sustainable Development"
 https://www.youtube.com/watch?v=mfXXoIC7aCU
 - Local communities example: www.datazetu.or.tz

Where can I learn some basic skills to enhance my data literacy?

- School of Data provides quality, practical trainings for introductory and intermediate learners: https://schoolofdata.org/courses/
- The Open Data Institute provides practical trainings on working with open data:
 https://theodi.org/courses



How can our organization leverage our data assets to improve our own impact?

• IREX has been conducting internal "data dives"—structured data exploration events to surface actionable insights and learning. Contact svasdev@irex.org for more information.

