

UgandaAIMS_GeocodedResearchRelease_Level1_v1.4.1

Readme Modified: 2019/02/23

Overview

This dataset includes all geocoded projects from the Government of Uganda's Aid Information Management System (AIMS), which is called Uganda's Aid Management Platform (UAMP). The UAMP was first implemented in Uganda in 2011 through a partnership between the Ministry of Finance, Planning and Economic Development's Development Assistance and Regional Cooperation Department and a technical provider, Development Gateway (DG). The geocoded data were collected through direct engagement by DG and AidData with the Ministry and the country offices of its development partners, which submitted the locational information for their projects. In support of this initiative, DG and AidData embedded an Aid Management Fellow in the ALD to coordinate with the development partners in requesting and cleaning their project data. These data were then geocoded by AidData research assistants using a double-blind coding methodology [see http://docs.aiddata.org/ad4/files/ucdp_aiddata_codebook_published.pdf]. This dataset tracks 565 geocoded projects across 2426 locations, \$12,081,509,279.90 in geocoded commitments, and \$7,691,149,919.82 in geocoded disbursements between 1978 and 2014.

Please direct any questions or comments to data@aiddata.org

Geocoded Data Coverage

Years: 1978 - 2014

Donors: 56

Total Projects: 1709

Geocoded Projects: 565

Locations: 2426

Total Disbursements: \$18,416,134,026.90

Total Commitments: \$30,594,192,337.33

Geocoded Disbursements: \$7,691,149,919.82

Geocoded Commitments: \$12,081,509,279.90

Glossary

ADM levels: sub-national administrative areas as of 2011

AidData: a research and innovation lab at the College of William & Mary

Files Included in this Release

File or Folder	File or Sub-Folder	Description
	README.pdf	This file

	datapackage.json	Data Package manifest for this dataset (http://data.okfn.org/doc/data-package)
data	iat_1.04_UgandaAIMS_GeocodedResearchRelease.xml	IATI XML of dataset
data	level_1a.csv	prejoined subnational locations & projects table w/ equal location splits of financial amounts
data	locations.csv	locations for each project
data	projects.csv	Uganda projects table
data	projects_ancillary.csv	Uganda projects ancillary table
data	transactions.csv	transactions for each project
doc	ucdp_aiddata_codebook_published.pdf	UCDP Codebook (geocoding methodology)
metadata	country_codes.tsv	country name to iso2 crosswalk.
metadata	data_dictionary.tsv	field name and description in the data tables.
metadata	donor_trans_crosswalk.tsv	donor crosswalk file
metadata	geonames.tsv	geonames valid location types.
metadata	sector_trans_crosswalk.tsv	sector translation/crosswalk file.
metadata	status_trans_crosswalk.tsv	status translation/crosswalk file.

File Statistics

File	Records	Attributes
projects.csv	1709	18
locations.csv	2426	13
transactions.csv	6776	7

Guides for using our geocoded data in GIS and in a Spreadsheet

For further information on using data in GIS and spreadsheets, reference:

https://github.com/AidData-WM/public_datasets/blob/master/documentation/using_geocoded_data.md

Caveats

*This data was not purpose coded. Activity codes were assigned at the location level. *Locations were activity coded for about 25% of the dataset. For many projects, donor information was not rich enough to facilitate activity coding. *Disbursement and Commitment amounts from the year 1978-2010 appear in constant USD 2011. Financial amounts after 2010 appear in current USD. *Total Commitments and Disbursements are the sum of all years where amount is constant USD 2011 (does not include years after 2010).

Data Coverage Charts

See charts below. The first chart (Chart A) breaks down the entire dataset by precision code. The second chart (Chart B) breaks down the geocoded data by sector and precision code. The third chart (Chart C) charts the number of projects by start years. The fourth chart (Chart D) charts the percentage of data coverage and the average percentage across all current AidData datasets.

Chart A, Precision Codes

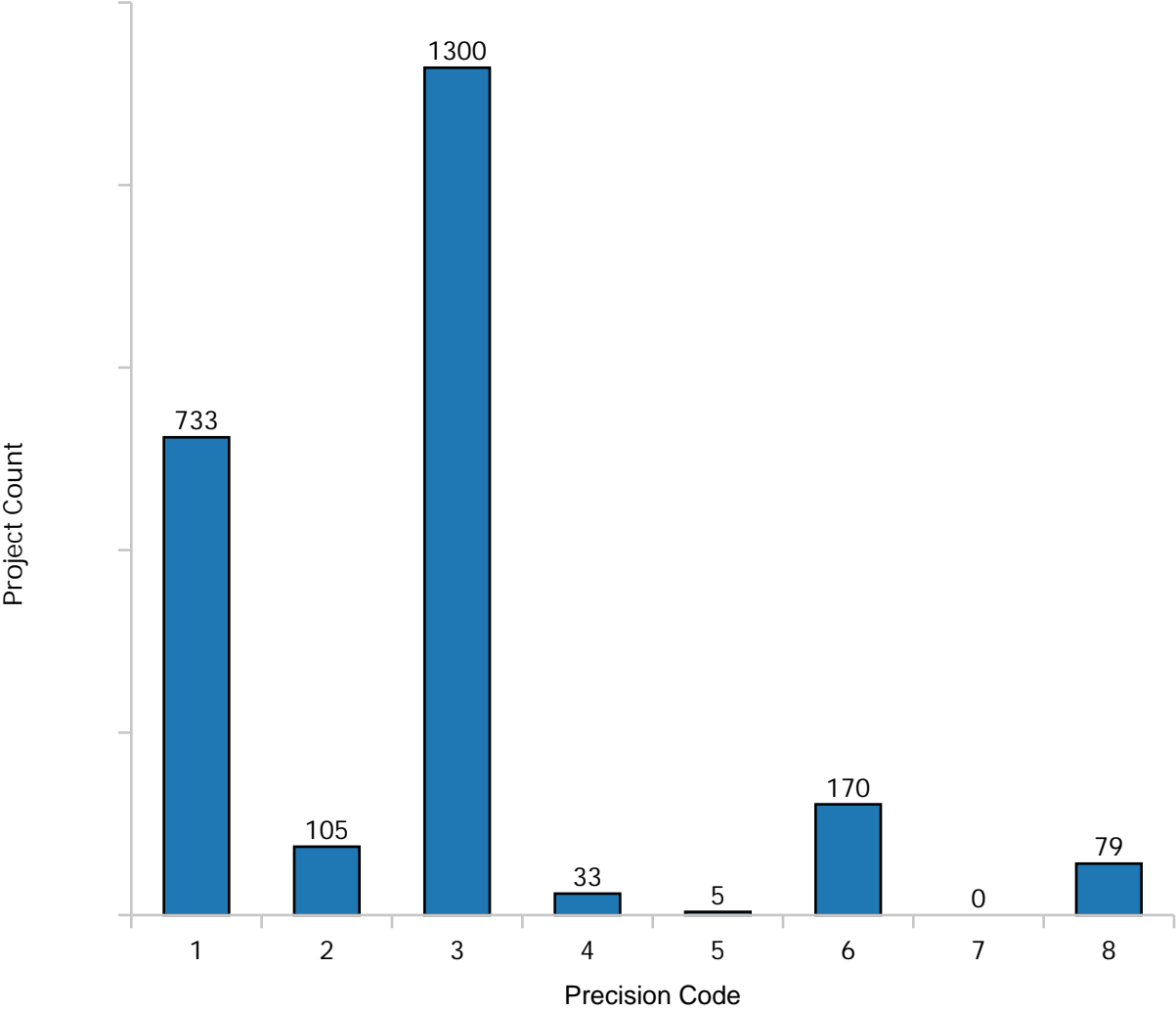


Chart B, Precision Codes by Sector

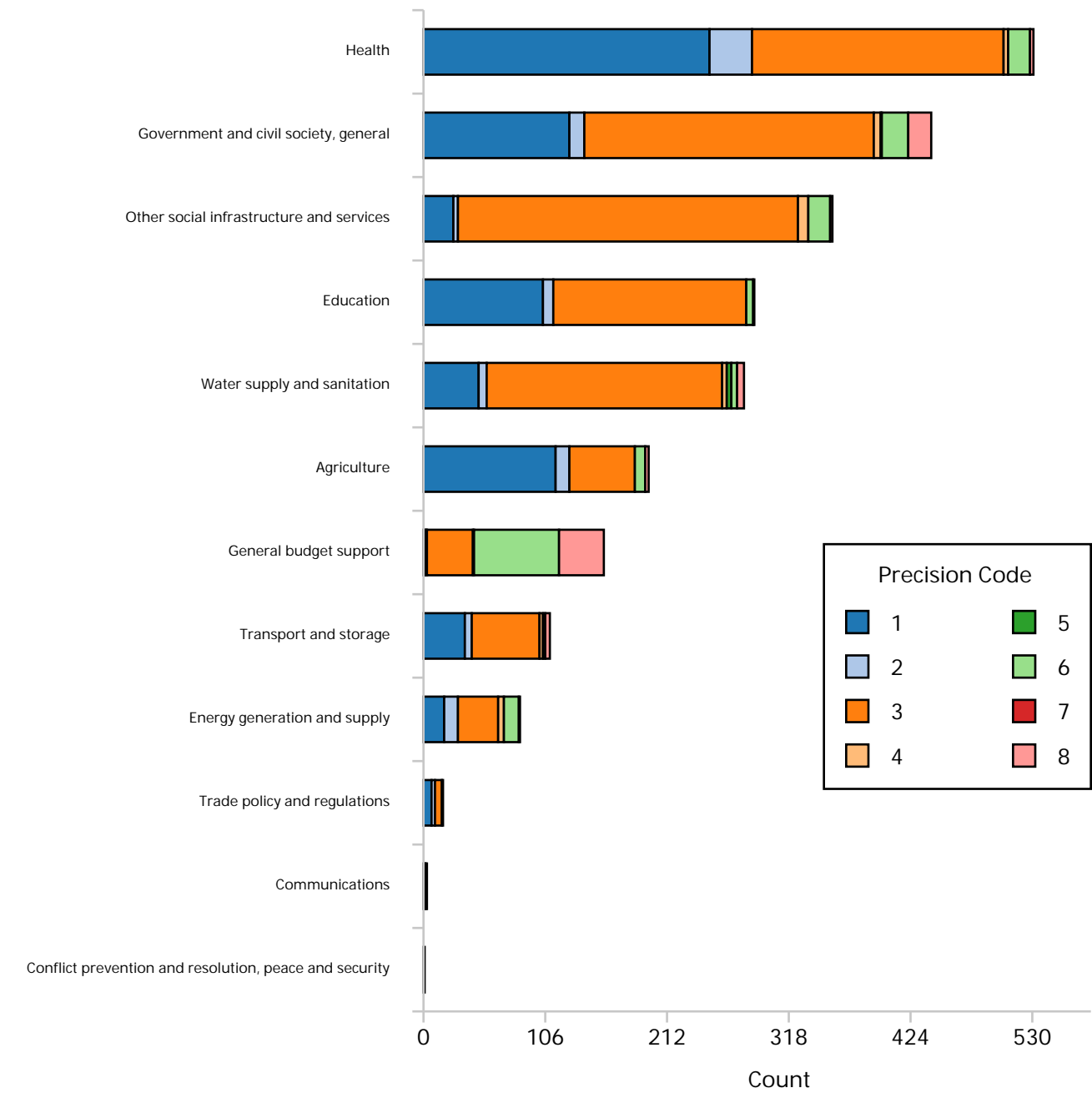


Chart C, Project Start Counts By Year

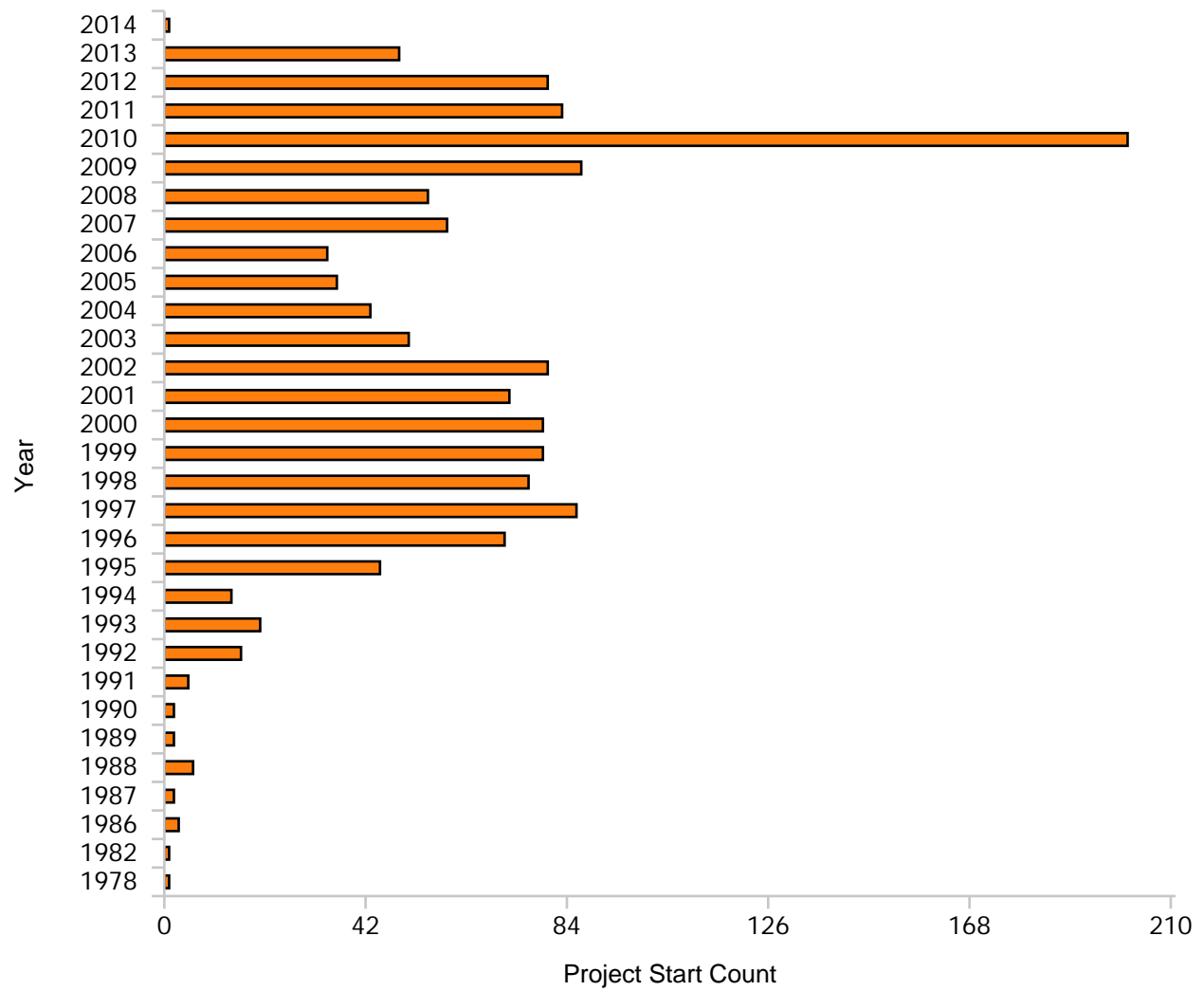
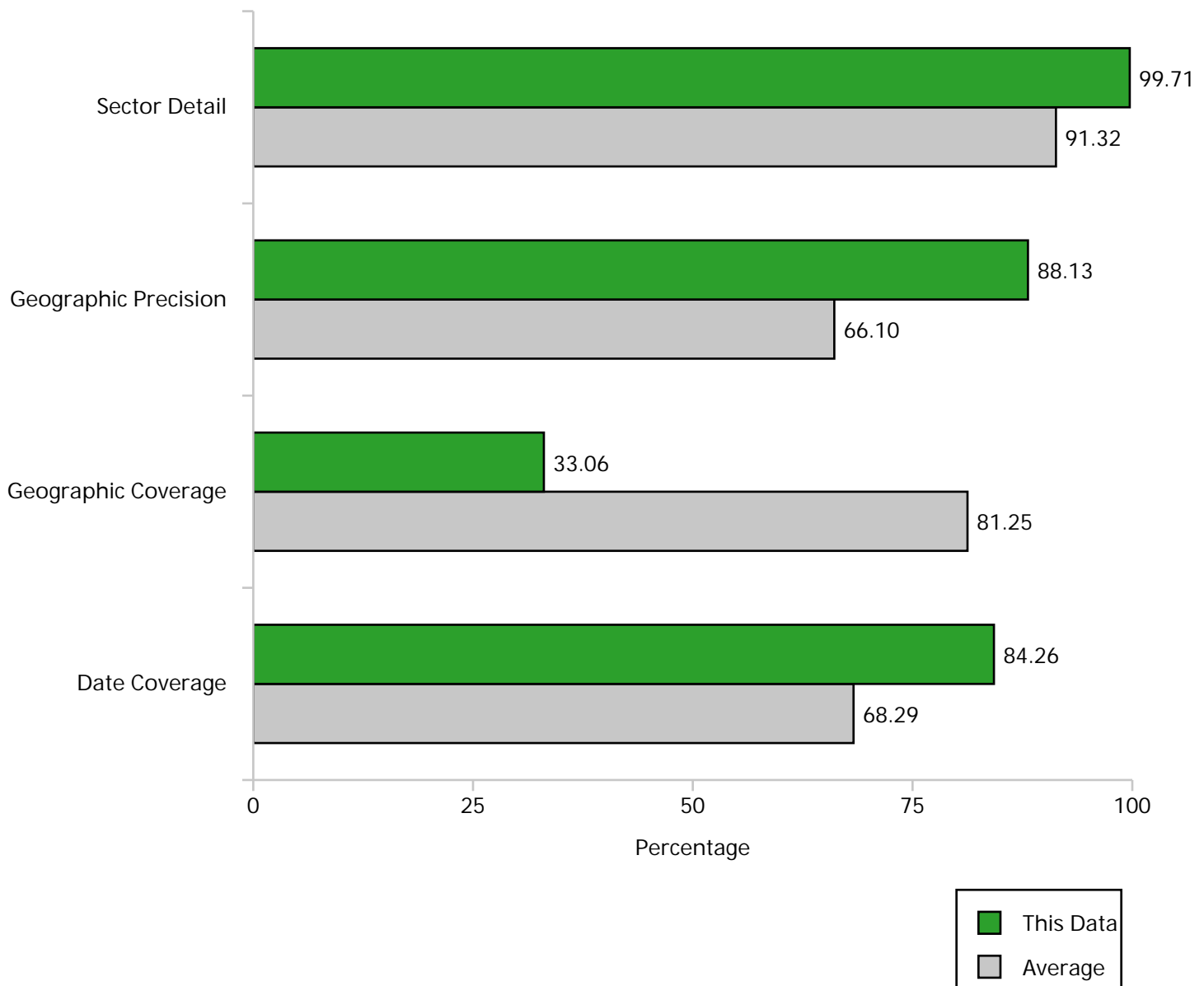


Chart D, Quality Metrics



Sector Detail indicates the percentage of projects that have specific sector designations (all but 430, 43010, 998, 99810).

Geographic Precision indicates the percentage of all locations that have a precision code value of either 1, 2, or 3 (locations that are exact, within 25 km, or ADM2 centroid locations).

Geographic Coverage indicates the percentage of all projects that are geocoded.

Date Coverage indicates the percentage of projects that have full date information, including starting and ending dates.

Websites of Sources

Source	URL
AidData	http://aiddata.org/
GeoNames	http://www.geonames.org/
GeoNames API Example	http://ws.geonames.org/get?geonameId=232422&style=full
GeoNames Gazetteer	http://download.geonames.org/export/dump/
IATI Organization (Donor) Identifiers	http://iatistandard.org/codelist/organisation/
GADM	http://www.gadm.org/
GAUL	http://www.fao.org/geonetwork/srv/en/metadata.show?id=12691

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