Sudan (SDN) Administrative Boundary Common Operational Database (COD-AB)

GENERAL INFORMATION

Access and additional information:	**HDX** [Sudan - Subnational Administrative Boundaries](#)
Source:	*Information Management Working Group (IMWG), OCHA*
Reference year:	*2020*
Most recent update:	*3 September 2020*
ITOS live services:	*current and previous versions available*
Complementary COD-PS (population statistics):	**HDX** Unavailable

VERSION HISTORY

3 September 2020	*Lines boundary file update*
20 March 2020	*Boundary updates*
28 November 2019	*Boundary updates*
16 March 2020	*Initial upload*

HDX Resources

Number	Name	Description	Type
1	*SDN COD-AB 2020_09_03*	*(this document)*	*PDF*

Sudan (SDN) Administrative Boundary Common Operational Database (COD-AB)

HDX Resources			
Number	Name	Description	Type
2	SDN_AdminBoundaries_TabularData	Sudan administrative level 0-2 gazetteer	XLSX
3	sdn_adm_cbs_nic_ssa_20200831_SHP	Sudan administrative level 0-2 shapefiles	ZIPPED SHAPEFILES
4	sdn_adm_cbs_nic_ssa_20200831_EMF	Sudan administrative level 0-2 EMF files	EMF
5	sdn_adm_cbs_nic_ssa_20200831_kmz	Sudan administrative level 0-2 KMZ files	KMZ
6	sdn_adm_cbs_nic_ssa_20200831.gdb	Sudan administrative level 0-2 geodatabase	ZIPPED GEODATABASE
7	COD_External/SDN_AR (MapServer)	Current Arabic Map Server	LIVE SERVICE
8	COD_External/SDN_EN (MapServer)	Current English Map Server	LIVE SERVICE
9	COD_External/SDN_pcode (FeatureServer)	Current P-code Feature Server	LIVE SERVICE
10	COD_External/SDN_pcode (MapServer)	Current P-code Map Server	LIVE SERVICE
11	V1_00/SDN_AR (MapServer)	Previous Arabic Map Server	LIVE SERVICE

Sudan (SDN) Administrative Boundary Common Operational Database (COD-AB)

HDX Resources			
Number	**Name**	**Description**	**Type**
12	*V1_00/SDN_EN (MapServer)*	*Previous English Map Server*	*LIVE SERVICE*
	V1_00/SDN_pcode (FeatureServer)	*Previous P-code Feature Server*	*LIVE SERVICE*
	V1_00/SDN_pcode (MapServer)	*Previous P-code Map Server*	*LIVE SERVICE*
	V00_0/SDN_EN (MapServer)	*Original English Map Server*	*LIVE SERVICE*
	V00_0/SDN_pcode (FeatureServer)	*Original P-code Feature Server*	*LIVE SERVICE*
	V00_0/SDN_pcode (MapServer)	*Original P-code Map Server*	*LIVE SERVICE*

Sudan (SDN) Administrative Boundary Common Operational Database (COD-AB)

CHARACTERISTICS			
	Administrative level 0	**Administrative level 1**	**Administrative level 2**
Administrative type:	*country*	*state*	*district*
Geographic extent:	*Entire country (including Abyai PCA area)*	*Entire country (including Abyai PCA area)*	*Entire country (including Abyai PCA area)*
Feature name language:	*English (EN), Arabic (AR)*	*English (EN), Arabic (AR)*	*English (EN), Arabic (AR)*
Sample P-code:	*SD*	*SD01*	*SD01001*
Evaluation:	*fully usable*	*fully usable*	*fully usable*
Feature types:	*polygon*	*polygon*	*polygon, line, point (see caveats)*
Feature count:	*1*	*19*	*189*
Formats:	*shapefile, EMF, KMZ, geodatabase*	*shapefile, EMF, KMZ, geodatabase*	*shapefile, EMF, KMZ, geodatabase*
COD-PS link:	*no COD-PS is available*	*no COD-PS is available*	*no COD-PS is available*

Sudan (SDN) Administrative Boundary Common Operational Database (COD-AB)

METHODOLOGY
Prepared by OCHA *Vetting and live service provision by [Information Technology Outreach Services (ITOS)](#) with funding from USAID.*

CAVEATS
The state boundaries and names assigned to the states does not imply official endorsement or acceptance by the United Nations. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Final status of the Abyei area is not yet determined. *The lines boundary layer was updated in September 2020 to include arcs enclosing Bir Tawil (not claimed by Sudan) and the Halayib triangle (claimed by Sudan) to assist cartography. These features are attributed in the admLevel field as 81 and 82 respectively but do not form boundaries of any OCHA administrative boundary polygons.*

GENERAL COMMON OPERATIONAL DATASET INFORMATION	
COD dashboard	*https://goo.gl/pfvpaH*
Humanitarian Data Exchange	