



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

GENERAL INFORMATION	
Access and additional information:	 <b>HDX</b> <a href="#">Sudan - Subnational Administrative Boundaries</a>
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):	 <b>HDX</b> 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

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

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



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## 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

