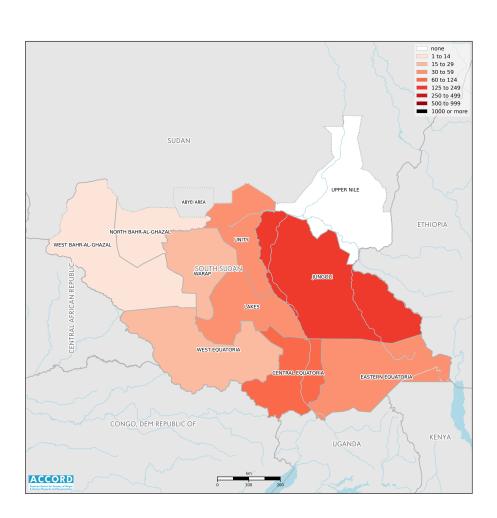
# SOUTH SUDAN, THIRD QUARTER 2018:

Update on incidents according to the Armed Conflict Location & Event Data Project (ACLED) - Updated 2nd edition compiled by ACCORD, 20 December 2018

## Number of reported incidents with at least one fatality

# 1 to 2 3 to 5 6 to 11 12 to 24 25 to 49 50 to 99 100 to 199 200 or more ARYFLAREA ETHIOPIA WEST BAHR-AL-GHAZAL SOUTH SUDAN JUNGOLI WEST FOLIATORIA CONGO, DEM REPUBLIC OF KENYA ACCORD

### Number of reported fatalities



National borders: GADM, November 2015a; administrative divisions: GADM, November 2015b; Abyei Area: SS-NBS, 1 December 2008; Ilemi triangle status and South Sudan/Sudan border status: UN Cartographic Section, October 2011; incident data: ACLED, 15 December 2018; coastlines and inland waters: Smith and Wessel, 1 May 2015

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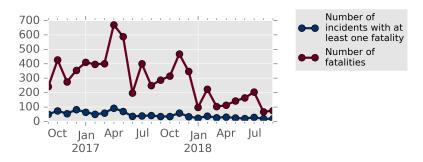
Number of reported fatalities		
Number of reported incidents with at least one fatality	1	
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## Conflict incidents by category

Category	Number of incidents	Number of incidents with at least one fatality	Number of fatalities
Battles	71	33	265
Violence against civilians	38	29	77
Strategic developments	31	0	0
Riots/protests	4	2	2
Non-violent activities	1	0	0
Total	145	64	344

This table is based on data from ACLED (datasets used: ACLED, 15 December 2018).

# Development of conflict incidents from September 2016 to September 2018



This graph is based on data from ACLED (datasets used: ACLED, 15 December 2018).

### Methodology

The data used in this report was collected by the Armed Conflict Location & Event Data Project (ACLED). ACLED collects data on reported conflict events in selected African and Asian countries, South Sudan being among them. ACLED researchers collect event data from a variety of sources and code them by date, location, agent, and event type.

Most of the data collected by ACLED is gathered based on publicly available, secondary reports. It may therefore underestimate the volume of events. Fatality data particularly is vulnerable to bias and inaccurate reporting, and ACLED states to use the most conservative estimate available. ACLED uses the reports' context to estimate fatalities for events with reported fatalities for which the exact number is unknown ("10" for plural fatalities, "100" if "hundreds" are mentioned, etc.). For further details on ACLED and for the full data, see www.acleddata.com and Raleigh; Linke; Hegre, and Karlsen, 2010.

Based on this data, the Austrian Centre for Country of Origin & Asylum Research and Documentation (ACCORD) compiles updates on conflict incidents and publishes them on ecoi.net to offer another access point to the ACLED datasets.

This 2nd edition replaces the previously published overviews on the same reporting period and is based on updated ACLED data.

It is advised to employ extreme caution when using fatality numbers.

Assessments of the security situation should not be based solely on quantitative analysis of event data.

The two maps above serve to compare the number of reported fatalities (potentially containing estimates) to the number of events with reported fatalities.

Geographic map data is primarily based on GADM, complemented with other sources if necessary. ACLED's location data is then used to locate incidents in these maps. Incidents that could not be located are ignored. The numbers included in this overview might therefore differ from the original ACLED data. ACLED uses varying degrees of geographic precision for the individual incidents, depending on what level of detail is reported. Thus, towns may represent the wider region in which an incident occured, or the provincial capital may be used if only the province is known. Erroneous location data, especially due to identical place names, cannot be fully excluded.

Incidents comprise the following categories: battles, headquarters or bases established, non-violent strategic activities, riots/protests, violence against civilians, non-violent transfer of territory, remote violence. For details on these categories, please see

- ACLED Armed Conflict Location & Event Data Project: Armed Conflict Location and Event Data Project (ACLED) Codebook; ACLED - ASIA, 2015 http://www.acleddata.com/wp-content/uploads/2015/07/ACLED\_ Codebook\_2015\_ASIA-CR.pdf
- ACLED Armed Conflict Location & Event Data Project: Armed Conflict Location and Event Data Project (ACLED) Codebook, 2017 http://www.acleddata.com/wp-content/uploads/2017/01/ACLED\_ Codebook\_2017.pdf
- ACLED Armed Conflict Location & Event Data Project: User Guide, January 2017
   http://www.acleddata.com/wp-content/uploads/2017/01/ACLED\_User-Guide\_2017.pdf

#### Conflict incidents per province

Province	Number of incidents	Number of incidents with fatalities	Number of fatalities
Central Equatoria	68	17	77
Eastern Equatoria	12	7	32
Jungoli	12	8	125
Lakes	14	11	41
North Bahr-al-Ghazal	1	1	1
Unity	13	7	30
Upper Nile	2	0	0
Warap	7	6	17
West Bahr-al-Ghazal	7	2	3
West Equatoria	9	5	18

#### Localization of conflict incidents

<u>Note:</u> The following list is an overview of the incident data included in the ACLED dataset. More details are available in the actual dataset (date, location data, event type, involved actors, information sources, etc.). The data's precision varies among the incidents: a town may represent a region, or the provincial capital may be used if the precise location of an incident is unkown. In the following list, the names of event locations are taken from ACLED, while the administrative region names are taken from GADM data which serves as the basis for the maps above.

In Central Equatoria, 68 incidents killing 77 people were reported. The following locations were among the affected: Gudele, Gworolorongo, Jamara, Jansuk, Juba, Kajo-Keji, Kendiri, Kopera, Lado, Limbe, Logobero, Longamere, Lujulu,

Mangalla, Mangalotore, Minori, Mogiri, Mukaya, Mundu, Munuki, Rokon, Yei, Yondoru.

In Eastern Equatoria, 12 incidents killing 32 people were reported. The following locations were among the affected: Chukudum, Keyala, Kidepo, Lolianga, Narus, Oguruny, Torit, Tuhubak.

In Jungoli, 12 incidents killing 125 people were reported. The following locations were among the affected: Akobo, Boma, Bor, Duk Padiet, Kongor, Langbar, Paliau, Warawar, Weykol.

In Lakes, 14 incidents killing 41 people were reported. The following locations were among the affected: Abiriu, Adior, Aluakluak, Atiabba, Cueibet, Rumbek, Yirol

In **North Bahr-al-Ghazal**, **1** incident killing **1** person was reported. The following location was among the affected: **Ajakuac**.

In **Unity**, 13 incidents killing 30 people were reported. The following locations were among the affected: **Bentiu**, **Jaguar**, **Koch**, **Kuerkulang**, **Mabil**, **Mirmir**, **Ngony**, **Nyangni**, **Nyot**, **Rubkona**.

In **Upper Nile**, **2** incidents killing **0** people were reported. The following locations were among the affected: **Kodok**, **Maban**.

In Warap, 7 incidents killing 17 people were reported. The following locations were among the affected: Akon, Rojrojdong, Tonj, Wau.

In West Bahr-al-Ghazal, 7 incidents killing 3 people were reported. The following locations were among the affected: Bagari, Birindi, Mboro.

In **West Equatoria**, 9 incidents killing 18 people were reported. The following locations were among the affected: **Ikpiro**, **Kotobi**, **Lui**, **Maridi**, **Mundri**, **Yambio**.

#### Sources

- ACLED Armed Conflict Location & Event Data Project: Africa 1997-present (Data through 17 November 2018), 15 December 2018 https://www.acleddata.com/download/2909/
- GADM Global Administrative Areas: gadm28\_levels.shp, Version 2.8, November 2015a
   http://biogeo.ucdavis.edu/data/gadm2.8/gadm28\_levels.shp.zip
- GADM Global Administrative Areas: SSD\_adm.zip, Version 2.8, November 2015b
   http://biogeo.ucdavis.edu/data/gadm2.8/shp/SSD\_adm.zip
- Raleigh, Clionadh; Linke, Andrew; Hegre, Håvard, and Karlsen, Joakim: "Introducing ACLED-Armed Conflict Location and Event Data", in: Journal of Peace Research (47(5) 2010), pp. 651–660
   http://jpr.sagepub.com/content/47/5/651.full.pdf+html
- Smith, Walter H. F. and Wessel, Paul: Global Self-consistent Hierarchical High-resolution Geography (GSHHG), Version 2.3.4, 1 May 2015 https://www.ngdc.noaa.gov/mgg/shorelines/data/gshhg/latest/
- SSNBS South Sudan National Bureau of Statistics: Counties including disputed Abyei region, 1 December 2008
   https://www.humanitarianresponse.info/sites/www.humanitarianresponse.info/files/datasets/SS\_admbnda\_adm2\_200k\_ssnbs\_2013\_0.zip
- UN Cartographic Section: South Sudan, October 2011 http://www.ecoi.net/file\_upload/4232\_1407158014\_southsudan.pdf

#### Disclaimer

Event data may be revised or complemented in future updates. Updates in ACLED's datasets will not necessarily be reflected in ACCORD's reports if the update occurs close to or after the latter's publication. Changes in the sources used by ACLED to collect incident data might affect the comparability of data over time. For more information on ACLED's methodology, please see www.acleddata.com/resources/methodology/. For more information on ACCORD's products based on the data, please see the ecoi.net blog posts tagged with "ACLED". The lack of information on an event in this report does not permit the inference that it did not take place. The boundaries and names displayed do not imply endorsement or acceptance by the Austrian Red Cross.

#### Cite as

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