



**DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION, ETHIOPIA
ROUND 9: JANUARY/FEBRUARY 2018**

Summary of key findings

DATE OF PUBLICATION: 23 MARCH 2018





DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA

ROUND 9: JANUARY - FEBRUARY 2018

ERITREA

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OROMIA

ADDIS ABABA

Boundaries

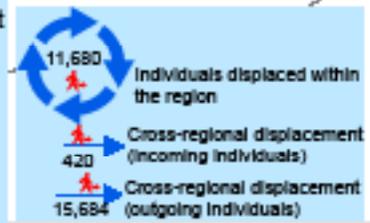
- International Boundary
- Regional Boundary
- Zonal Boundary
- Woreda Boundary

Sites by causes of displacement

- Conflict
- Climate induced
- Other

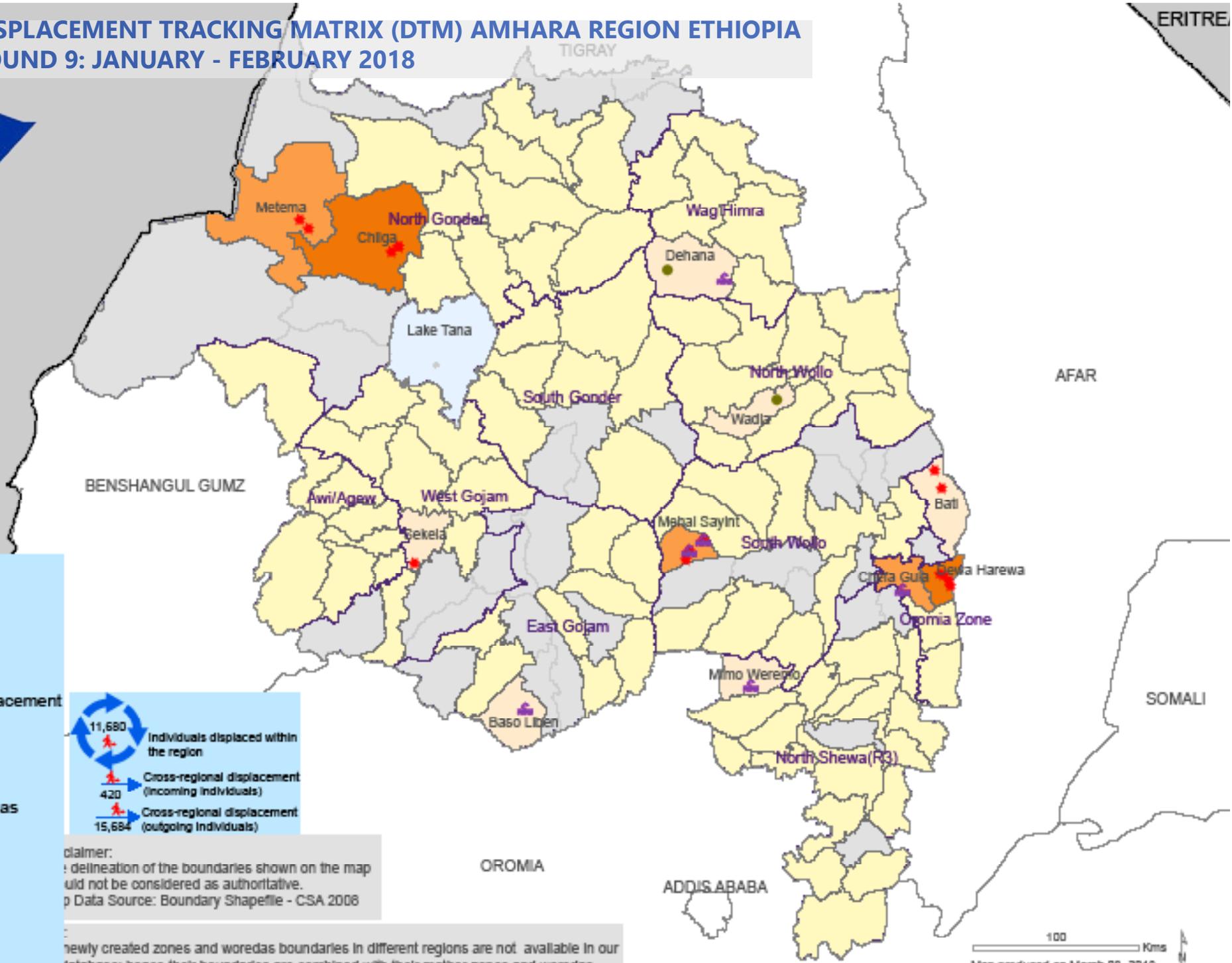
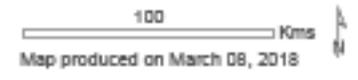
IDPs in assessed woredas

- No IDPs
- 106 - 500
- 501 - 1,000
- 1,001 - 2,500
- 2,501 - 5,628
- Not assessed



Disclaimer: The delineation of the boundaries shown on the map could not be considered as authoritative.
 Data Source: Boundary Shapefile - CSA 2008

Boundaries of newly created zones and woredas in different regions are not available in our database; hence their boundaries are combined with their mother zones and woredas.





DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA

ROUND 9: JANUARY - FEBRUARY 2018

AMHARA REGION - KEY FINDINGS

LOCATION AND CAUSE OF DISPLACEMENT: 12,100 displaced individuals comprising 2,412 households in 23 displacement sites were identified in Amhara region*. These figures represent an increase of 531 in the total individuals (+4.59%) an increase of 29 households(+1.22%) and 1 site (+4.55%) since round 8 (November/December 2017). 26.09% sites opened in 2017, no sites have opened in 2018. Conflict was the primary cause of displacement for an estimated 74% of the displaced population.

DEMOGRAPHICS: 52% of displaced individuals were female and 48% were male. 57% were younger than 18 years old. 5% were over 60 years old.

SHELTER: 4 sites reported that over 25% of households were living in shelters that were below standard.

WASH: Only 3 sites meet SPHERE standards of access to over 15 liters of water per person per day. 8 (35%) displacement sites reported having no toilets.

FOOD, NUTRITION AND LIVELIHOODS: 20 (87%) sites, representing 11,475 individuals, reported no access to food. 65% of sites reported that IDPs did not have access to income generating activities

HEALTH: Malaria was the primary health concern in this round of data collection with 8 sites reporting this.

EDUCATION: In 9% of sites 50% or less of the children on site are attending school. Formal primary school education is available at 23 sites. Alternative basic education (ABE) is available at 6 sites.

COMMUNICATION: 70% of sites reported that local leaders were IDPs primary source of information followed by families and friends at 22% of sites.

Figure 1 illustrates trends in stock totals of displacement in the region over time compared to recent displacement. Figure 2 shows IDP numbers disaggregated by cause over time.

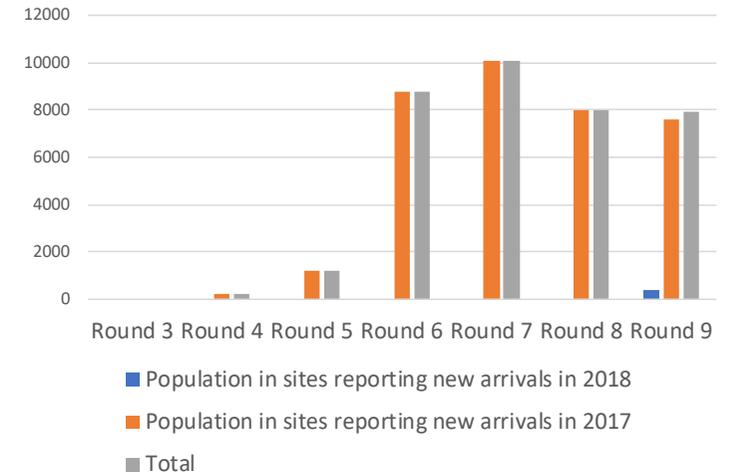


Figure 1: Trends in stock totals of displacement and new displacements from 2017 and 2018

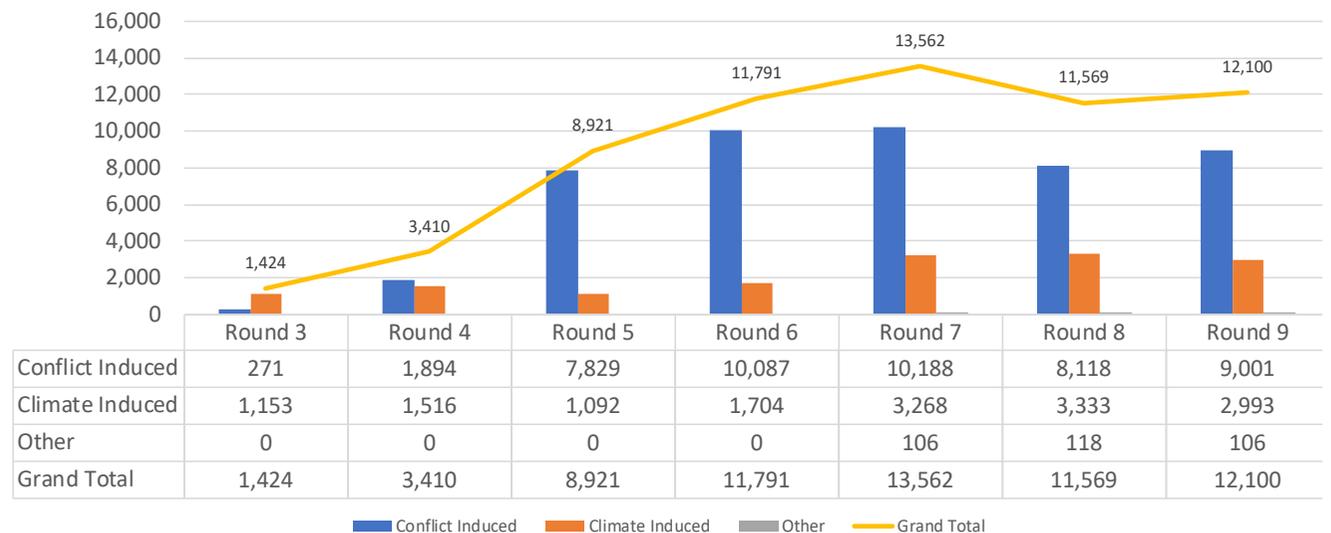


Figure 2: IDPs by cause of displacement by round



DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA ROUND 9: JANUARY - FEBRUARY 2018

MOBILITY TRENDS AND CAUSE OF DISPLACEMENT

At 1 out of 24 identified sites new IDP arrivals were recorded in 2018. At 10 sites new IDP arrivals were recorded in 2017 and at the remaining 13 sites no new IDPs had arrived in 2017 or 2018.

None of the identified sites opened in 2018 but 26.09% opened between January and December 2017. The remaining 73.91% of sites opened before 2017.

Figure 3 shows the number of IDPs displaced by zone and cause of displacement. Figure 4 shows the distribution of IDPs by driver of displacement and time of displacement.

96.53% of IDPs in Amhara region are internally displaced from the region within the region. Of the IDPs displaced within Amhara region, 90.60% were displaced within their zone of origin. 25% (3059) IDPs had reportedly been previously displaced.

IDPs from 3 (13%) sites were leaving the site. Of these, IDPs from 1 sites were going to the nearest village and IDPs from 2 sites intended to return to their place of origin.

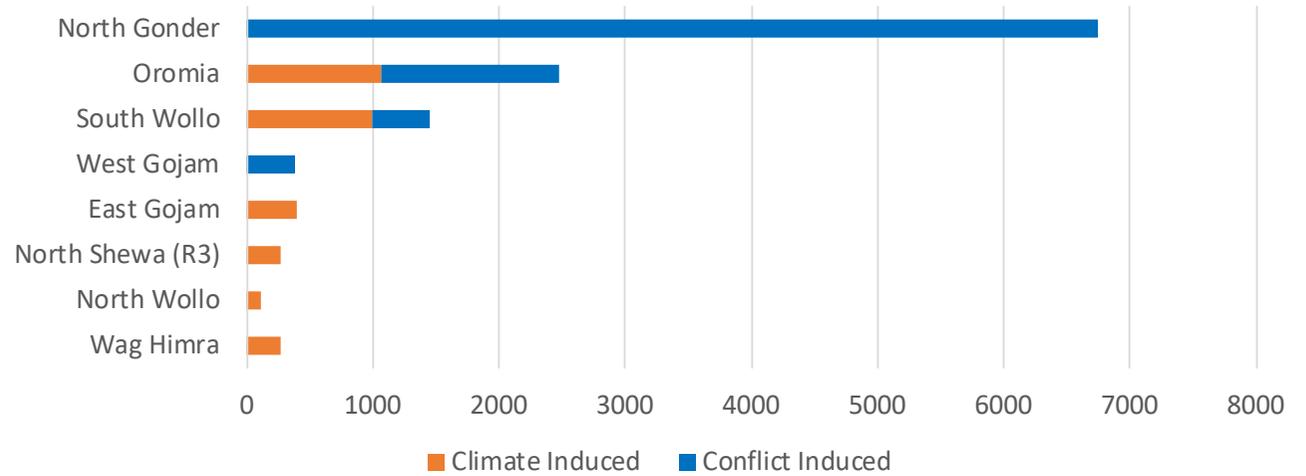


Figure 3: IDPs displaced by zone and cause of displacement

Site start date	Conflict		Climate	
	Total affected population	% total affected population in sites reporting new arrivals 2017-2018	Total affected population	% total affected population in sites reporting new arrivals 2017-2018
Before 2017	8,552	68.50%	2,450	41%
In 2017	449	100%	649	100%

Figure 4: Distribution of IDPs by cause of displacement and time of displacement



DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA

ROUND 9: JANUARY - FEBRUARY 2018

DURABLE SOLUTIONS, VOULNERABILITIES AND DEMOGRAPHICS

At 30.43% of sites IDPs foresaw a resolution to their displacement, while IDPs at 65.22% of sites did not. At the remaining sites key informants either did not know (4.35%), or were not asked the question in a previous round.

At 56.52% of sites IDPs prefer reintegration as a durable solution to their displacement while 13.04% prefer relocation and 30.43% site prefer return.

Figure 5 shows the percentage of sites reporting various obstacles to return, while figure 6 shows support IDPs need to return or reintegrate.

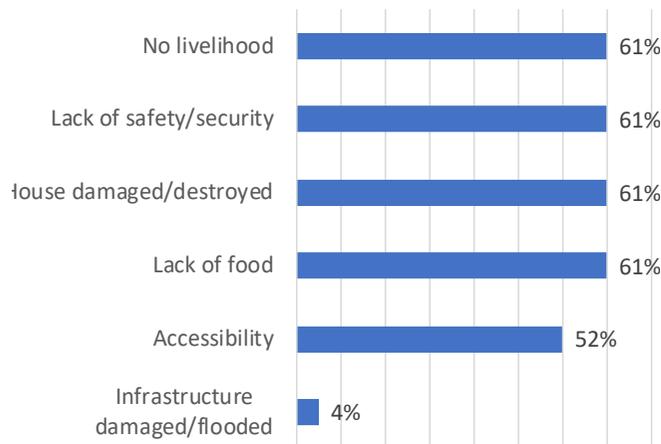


Figure 5: % Sites reporting obstacles to return

The demographic breakdown is shown in figure 7. Individuals with specific vulnerabilities were also reported at displacement sites and are represented in figure 8.

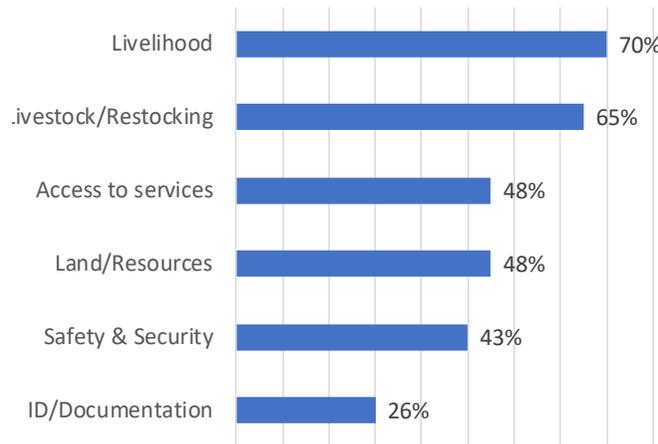


Figure 6: % Sites by support needed to return or reintegrate

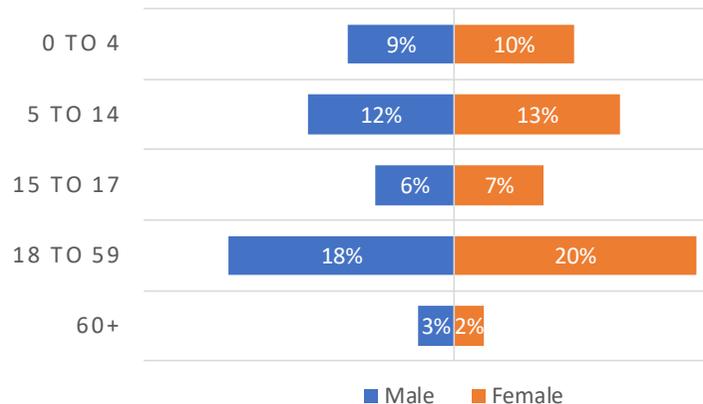


Figure 7: Demographic breakdown

Special Vulnerabilities	# Individuals
Pregnant girls # under 18	0
Pregnant Women # over 18	66
Breastfeeding Mothers #	265
Persons w/ Disabilities # under 18	18
Persons w/ Disabilities # over 18	59
Persons w/ Chronic Diseases/ Serious Medical Conditions	41
Members of religious minorities #	0
Members of ethnic minorities #	1
Elderly Persons without care givers	56
Unaccompanied Children	10
Separated Children	7
Orphaned Children	17
Single-female headed Households	173
Single-male headed Households	79
Child headed Households	0
Elderly headed Households	61

Figure 4: Vulnerable populations



DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA

ROUND 9: JANUARY - FEBRUARY 2018

INCREASE	NEW
DECREASE	UNCOVERED/CLOSED
NO CHANGE	

Zone	Woreda	Displacement Reason	Round 9			% change in estimated # of HHs	Round 8		
			HHs	Individuals	Sites		HHs	Individuals	Sites
East Gojam	Baso Liben	Climate Induced	78	390	1	NO CHANGE	78	391	1
East Gojam Total			78	390	1	NO CHANGE	78	391	1
North Gonder	Chilga	Conflict	25	127	1	NO CHANGE	25	125	1
North Gonder	Chilga City Administration	Conflict	1,100	5,501	2	NO CHANGE	1,100	5,499	2
North Gonder	Metema	Conflict	224	1,123	2	NO CHANGE	224	1,122	2
North Gonder Total			1,349	6,751	5	NO CHANGE	1,349	6,746	5
North Shewa (R3)	Mimo Weremo	Climate Induced	49	270	1	NO CHANGE	49	266	1
North Shewa (R3) Total			49	270	1	NO CHANGE	49	266	1
North Wollo	Gazo	Other	22	106	1	-8.33%	24	118	1
North Wollo Total			22	106	1	-8.33%	24	118	1
Oromia	Bati	Conflict	81	449	2	+58.82%	51	299	1
Oromia	Dewa Cheffa	Climate Induced	-	-	-	UNCOVERED/CLOSED	42	229	1
Oromia	Dewa Harewa	Conflict	175	964	4	+45.83%	120	689	3
Oromia	Kemissie City Administration	Climate Induced	212	1,060	1	+43.24%	148	865	1
Oromia Total			468	2,473	7	+29.64%	361	2,082	6
South Wollo	Kalu	Climate Induced	-	-	-	UNCOVERED/CLOSED	40	178	1
South Wollo	Mehal Sayint	Climate Induced	200	1,000	2	-45.95%	370	1,229	5
South Wollo	Mehal Sayint	Conflict	113	452	3	NEW	-	-	-
South Wollo Total			313	1,452	5	-23.66%	410	1,407	6
Wag Himra	Dehana	Climate Induced	35	176	1	NO CHANGE	35	175	1
Wag Himra	Dehana	Other	21	97	1	NEW	-	-	-



DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA
ROUND 9: JANUARY - FEBRUARY 2018

Zone	Woreda	Displacement Reason	Round 9			% change in estimated # of HHs	Round 8		
			HHs	Individuals	Sites		HHs	Individuals	Sites
West Gojam	Sekela	Conflict	77	385	1	NO CHANGE	77	384	1
West Gojam Total			77	385	1	NO CHANGE	77	384	1
Climate Induced Sum			574	2,896	6	-24.67%	762	3,333	11
Conflict Sum			1,795	9,001	15	+12.40%	1,597	8,118	10
Other Sum			43	203	2	+79.17%	24	118	1
Grand Total			2,412	12,100	23	+1.22%	2,383	11,569	22



DISPLACEMENT TRACKING MATRIX (DTM) AMHARA REGION ETHIOPIA ROUND 9: JANUARY - FEBRUARY 2018

ABOUT DTM

DTM GLOBAL

The Displacement Tracking Matrix (DTM) is a system to track and monitor displacement and population mobility. It is designed to regularly and systematically capture, process and disseminate information to provide a better understanding of the movements and evolving needs of displaced populations, whether on site or en route. More information is available at www.globaldtm.info.

DTM IN ETHIOPIA

In Ethiopia, data is collected at zone, woreda and site level. Since September 2016, nine rounds of assessments have been completed. The DTM programme is implemented in close collaboration with the National Disaster Risk Management Commission, regional, zonal and woreda counterparts and DTMs implementing partner, the Danish Refugee Council (DRC).

METHODOLOGY

IOM's DTM team composed of enumerators from IOM and DRC were deployed across the country to collect the data. The process involved the following steps:

Zone level: Interviews with key informants from

the Disaster Prevention and Preparedness Office (DPPO), community representatives, and the education and health offices collect information including (among others) estimated caseload of displaced population, identification of woredas within the zone that host displaced populations, reason for displacement, time of arrival of IDPs and location of origin.

Woreda level: Information is collected from key woreda informants and includes (among others) estimated length of stay, number of displaced households and individuals at woreda level, displaced population by type of temporary settlements and approximate locations of identifiable displacement sites. The information is used to plan site assessments.

Site assessments: In-depth IDP site assessments capture detailed information through key informant interviews, direct observation and focus group discussions with male, female, elderly, children and IDP representatives. Data on available services by sector, accessibility constraints, exact type, location and name of the site, place of origin of IDPs, estimated size and type of the site and most common type of shelter are captured. Age and gender disaggregation for the site is extrapolated using a demographic calculator

tool based on the age range and sex of the household members of 20 randomly selected households from the site.

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Humanitarian Aid
and Civil Protection



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Agency for Development
and Cooperation SDC





International Organization for Migration (IOM)
The UN Migration Agency

ANNEX I : INTERNAL DISPLACEMENTS IN AMHARA REGION AS OF FEBRUARY 2018

Zone	Woreda	Sex	Age Groups					Total	HHs	Site Open Date	Cause	Duration
			Infants (0-4 y)	Children (5-14 y)	Youth (15-17 y)	Adults (18-59 y)	Elderly (60 +y)					
East Gojam	Baso Liben	Male	24	37	20	115	5	201	78	25-Oct-14	Landslide	Before 2017
East Gojam	Baso Liben	Female	41	33	12	98	5	189				
East Gojam Total			65	70	32	213	10	390	78			
North Gonder	Chilga	Male	11	15	14	18	5	63	25	15-Dec-15	Conflict	Before 2017
North Gonder	Chilga	Female	7	10	14	29	4	64				
North Gonder	Chilga City Administration	Male	432	610	351	909	206	2,508	1,100	11-Dec-15	Conflict	Before 2017
North Gonder	Chilga City Administration	Female	598	743	540	979	133	2,993				
North Gonder	Metema	Male	10	13	6	26	5	60	24	16-Dec-15	Conflict	Before 2017
North Gonder	Metema	Female	14	11	5	26	5	61				
North Gonder	Metema	Male	100	63	75	213	25	476	200	17-Dec-15	Conflict	Before 2017
North Gonder	Metema	Female	75	88	88	250	25	526				
North Gonder Total			1,247	1,553	1,093	2,450	408	6,751	1,349			
North Shewa (R3)	Mimo Weremo	Male	30	20	23	61	16	150	49	12-Aug-17	Landslide	During 2017
North Shewa (R3)	Mimo Weremo	Female	19	19	20	57	5	120				
North Shewa (R3) Total			49	39	43	118	21	270	49			
North Wollo	Gazo	Male	8	6	7	21	4	46	22	04-Aug-17	Other	During 2017
North Wollo	Gazo	Female	9	12	8	27	4	60				
North Wollo Total			17	18	15	48	8	106	22			
Oromia	Bati	Male	24	48	12	55	3	142	51	22-Apr-17	Conflict	During 2017
Oromia	Bati	Female	36	33	9	64	15	157				
Oromia	Bati	Male	20	21	6	31	1	79	30	12-Dec-17	Conflict	During 2017
Oromia	Bati	Female	14	23	3	26	5	71				
Oromia	Dewa Harewa	Male	25	42	12	34	2	115	35	15-Feb-92	Conflict	Before 2017
Oromia	Dewa Harewa	Female	14	52	7	37	-	110				
Oromia	Dewa Harewa	Male	14	29	2	26	5	76	33	15-Jan-01	Conflict	Before 2017
Oromia	Dewa Harewa	Female	17	36	3	29	3	88				
Oromia	Dewa Harewa	Male	30	60	8	46	5	149	52	15-Jan-04	Conflict	Before 2017
Oromia	Dewa Harewa	Female	20	68	8	50	5	151				
Oromia	Dewa Harewa	Male	31	43	19	46	15	154	55	01-Jan-09	Conflict	Before 2017
Oromia	Dewa Harewa	Female	19	22	12	56	12	121				
Oromia	Kemissie City Administration	Male	113	178	64	162	9	526	212	28-Apr-16	Seasonal Flood	Before 2017
Oromia	Kemissie City Administration	Female	97	218	39	162	18	534				
Oromia Total			474	873	204	824	98	2,473	468			
South Wollo	Mehal Sayint	Male	18	33	25	41	8	125	50	17-Jul-05	Drought	Before 2017
South Wollo	Mehal Sayint	Female	23	25	18	51	8	125				
South Wollo	Mehal Sayint	Male	11	5	-	27	1	44	23	01-Jan-06	Conflict	Before 2017
South Wollo	Mehal Sayint	Female	4	9	5	30	-	48				
South Wollo	Mehal Sayint	Male	10	6	6	30	4	56	30	15-Aug-16	Conflict	Before 2017
South Wollo	Mehal Sayint	Female	10	15	4	32	3	64				
South Wollo	Mehal Sayint	Male	15	25	7	65	8	120	60	01-Sep-16	Conflict	Before 2017
South Wollo	Mehal Sayint	Female	18	25	7	62	8	120				
South Wollo	Mehal Sayint	Male	54	92	84	122	23	375	150	01-Nov-16	Drought	Before 2017
South Wollo	Mehal Sayint	Female	76	76	53	153	17	375				
South Wollo Total			239	311	209	613	80	1,452	313			
Wag Himra	Dehana	Male	16	21	8	31	8	84	35	13-Jul-17	Landslide	During 2017
Wag Himra	Dehana	Female	16	25	5	37	9	92				



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Zone	Woreda	Sex	Age Groups					Total	HHs	Site Open Date	Cause	Duration
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Wag Himra	Dehana	Male	4	13	8	21	-	46	21	25-Dec-17	Fire	During 2017
Wag Himra	Dehana	Female	6	20	9	14	2	51				
Wag Himra Total			42	79	30	103	19	273	56			
West Gojam	Sekela	Male	36	52	10	98	-	196	77	28-Sep-09	Conflict	Before 2017
West Gojam	Sekela	Female	31	59	6	93	-	189				
West Gojam Total			67	111	16	191	-	385	77			
Grand Total			2,200	3,054	1,642	4,560	644	12,100	2,412			

Disclaimer: Age and gender disaggregation for the site is extrapolated using a demographic calculator tool based on the age range and sex of the household members of 20 randomly selected households from the site.

Displacement Tracking Matrix (DTM) conducted in collaboration with Danish Refugee Council (DRC)



Humanitarian Aid
and Civil Protection



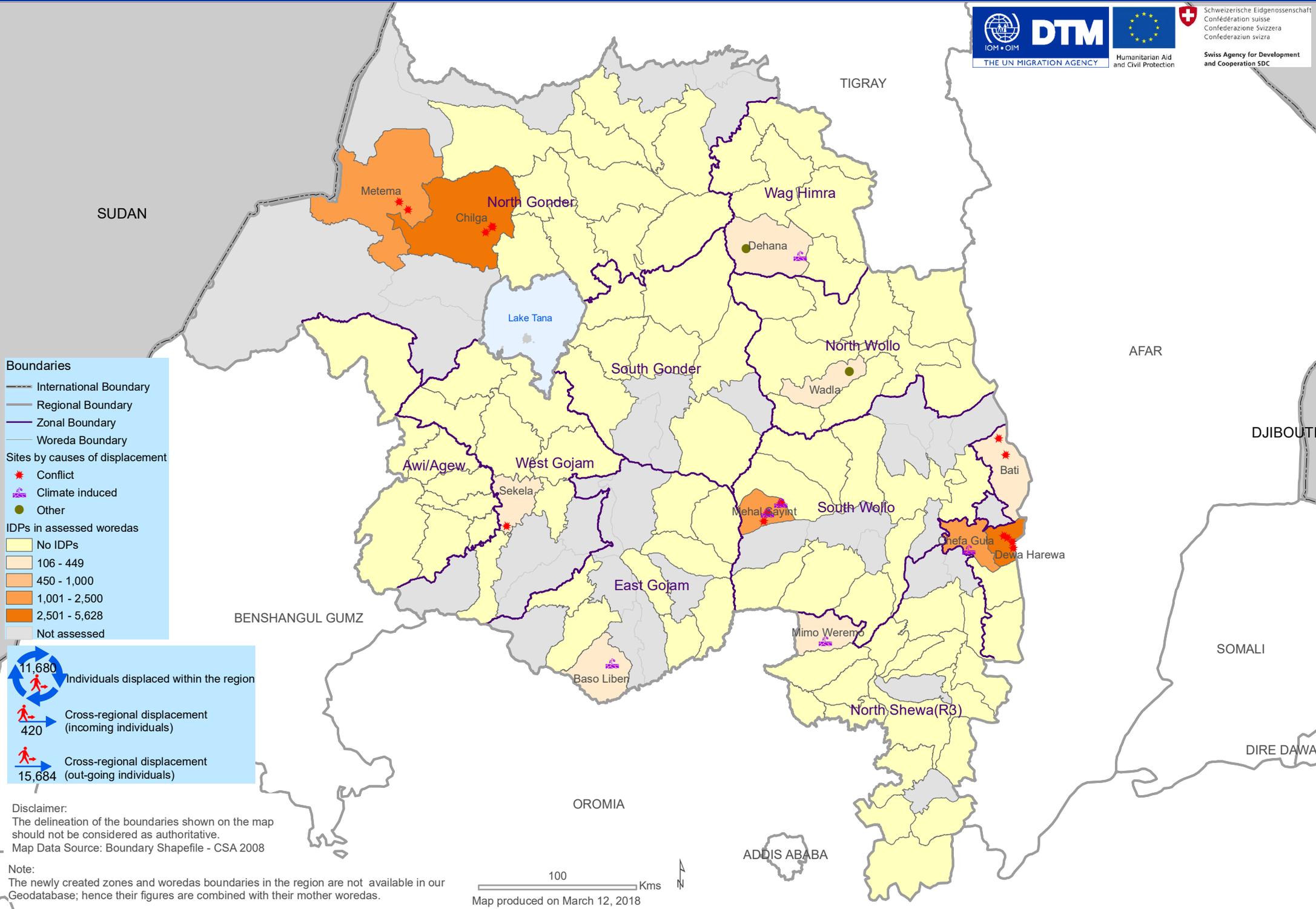
Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra
Swiss Agency for Development
and Cooperation SDC



USAID
FROM THE AMERICAN PEOPLE

DTM made possible thanks to the European Civil Protection and Humanitarian Aid Operations (ECHO), the Ethiopian Humanitarian Fund (EHF), the Office of United States Foreign Disaster Assistance (OFDA) and the Swiss agency for Development and Cooperation (SDC).

The opinions expressed in this report are those of the authors and do not necessarily reflect the views of the Office of United States Foreign Disaster Assistance.



Boundaries

- International Boundary
- Regional Boundary
- Zonal Boundary
- Woreda Boundary

Sites by causes of displacement

- Conflict
- Climate induced
- Other

IDPs in assessed woredas

- No IDPs
- 106 - 449
- 450 - 1,000
- 1,001 - 2,500
- 2,501 - 5,628
- Not assessed

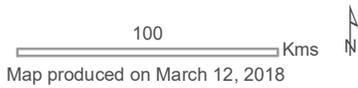
11,680 Individuals displaced within the region

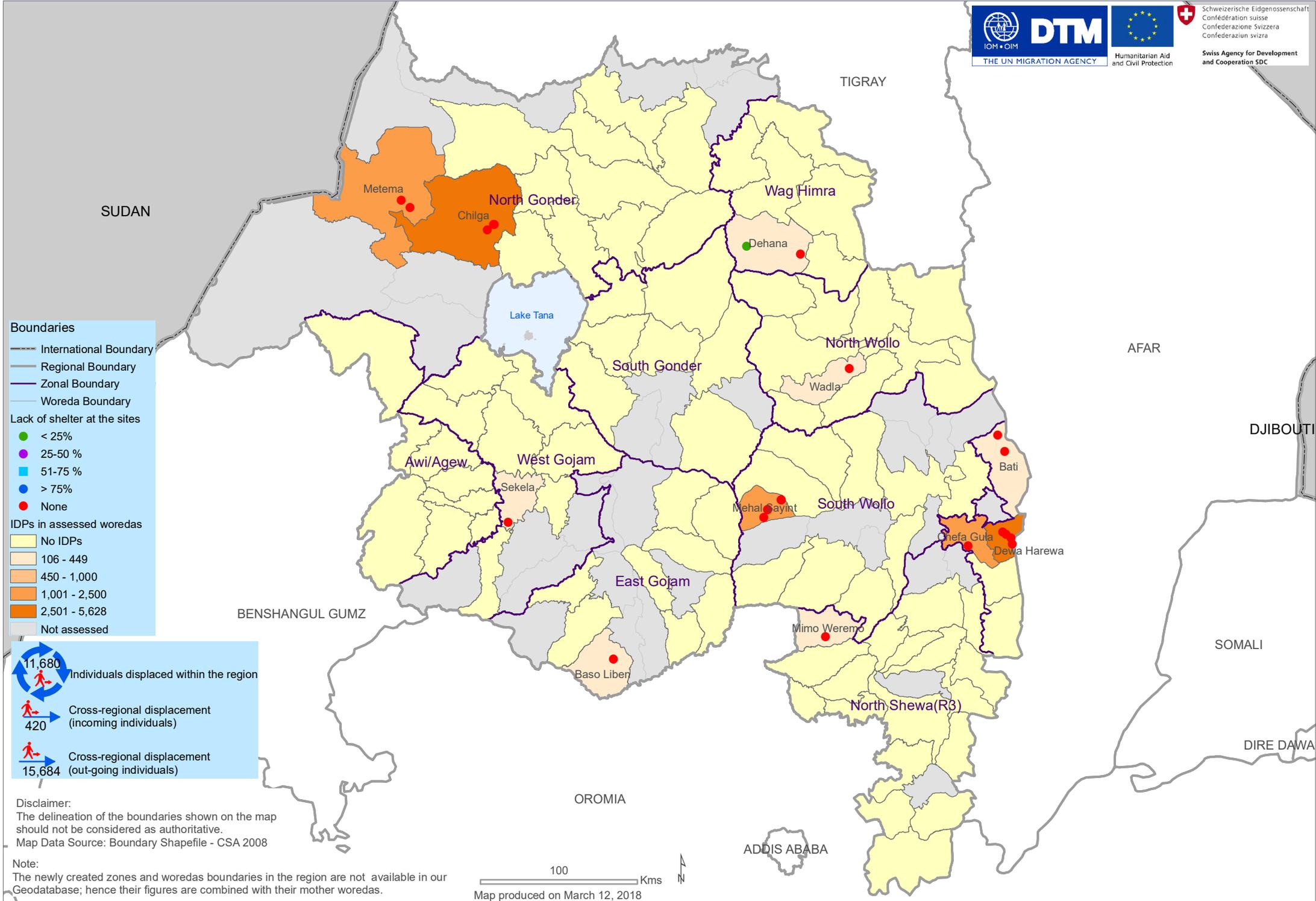
420 Cross-regional displacement (incoming individuals)

15,684 Cross-regional displacement (out-going individuals)

Disclaimer:
 The delineation of the boundaries shown on the map should not be considered as authoritative.
 Map Data Source: Boundary Shapefile - CSA 2008

Note:
 The newly created zones and woredas boundaries in the region are not available in our Geodatabase; hence their figures are combined with their mother woredas.





Boundaries

- International Boundary
- Regional Boundary
- Zonal Boundary
- Woreda Boundary

Lack of shelter at the sites

- < 25%
- 25-50 %
- 51-75 %
- > 75%
- None

IDPs in assessed woredas

- No IDPs
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- 450 - 1,000
- 1,001 - 2,500
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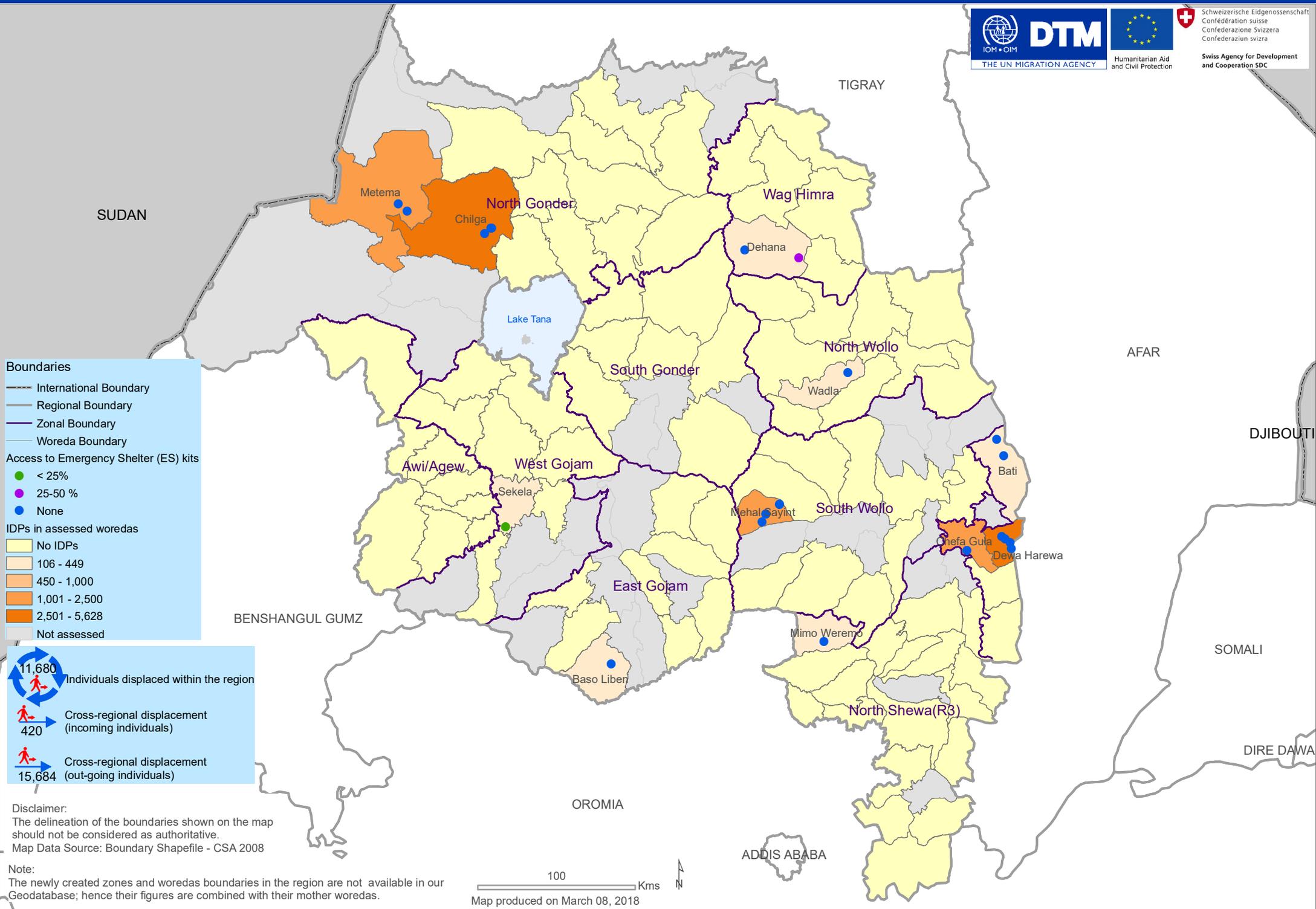
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Boundaries

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- Woreda Boundary

Avg. amount of water obtained/day/person

- < 5 liters
- 5-10 liters
- 10-15 liters
- > 15 liters

IDPs in assessed woredas

- No IDPs
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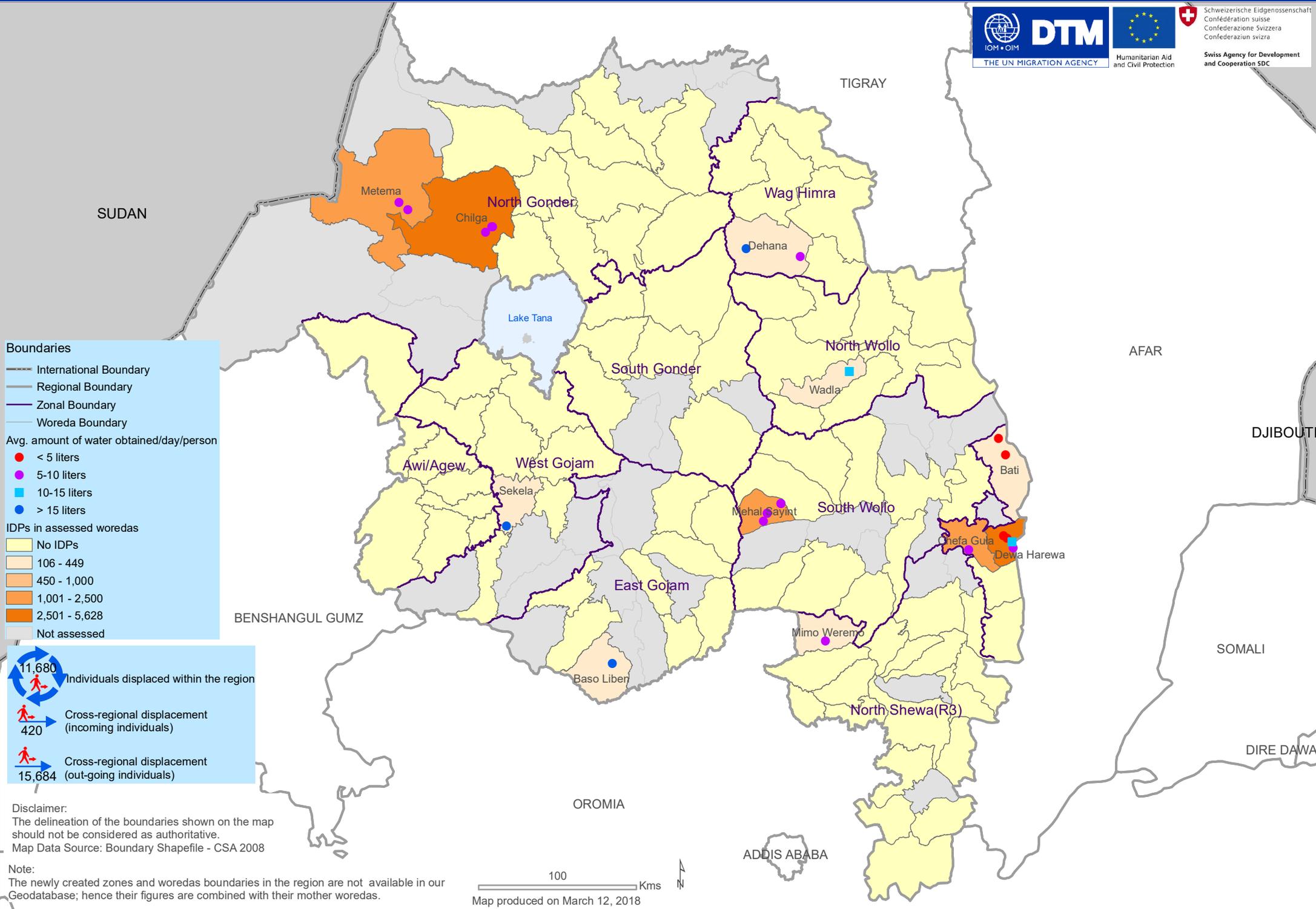
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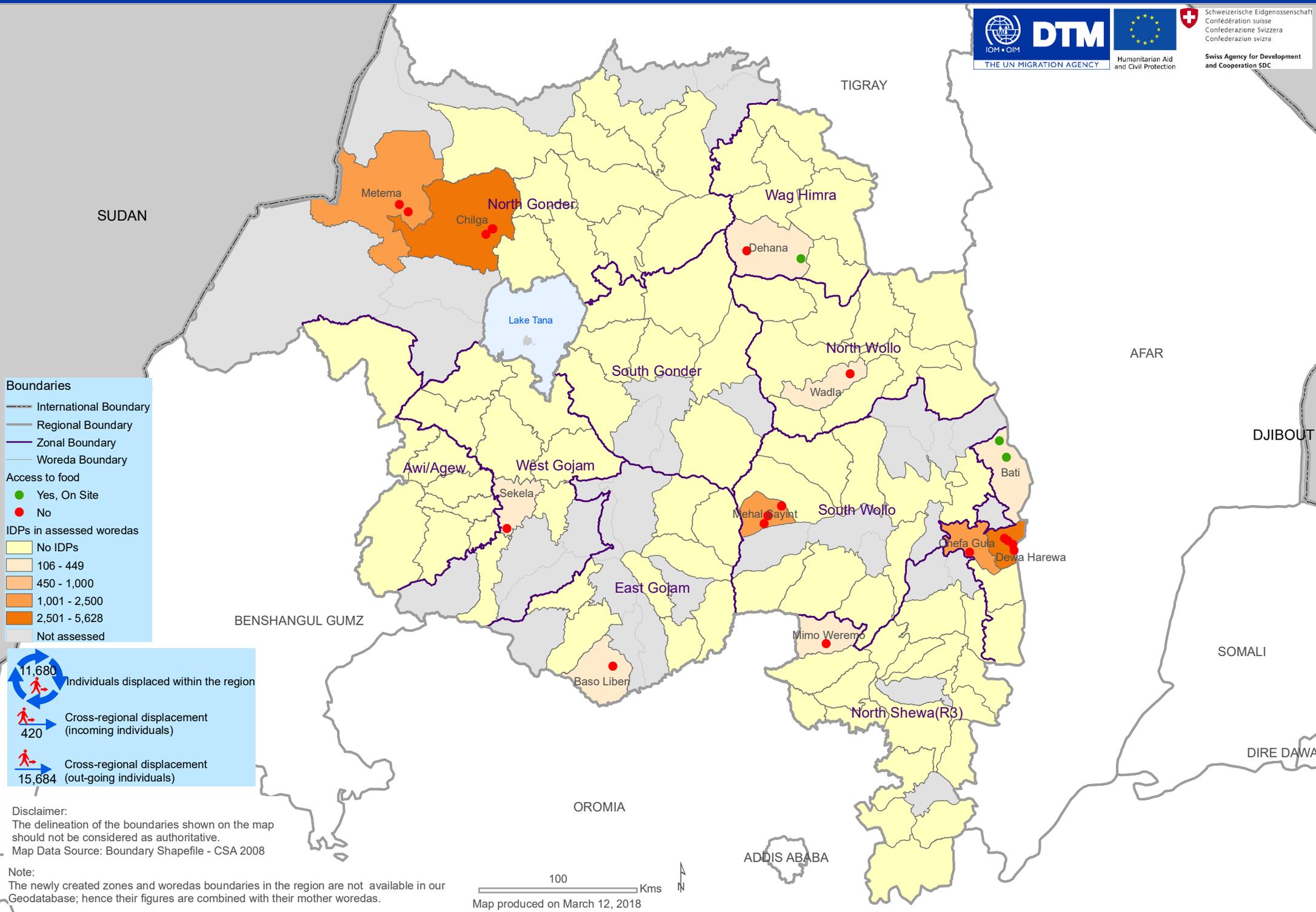
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Boundaries

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Access to food

- Yes, On Site
- No

IDPs in assessed woredas

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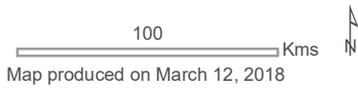
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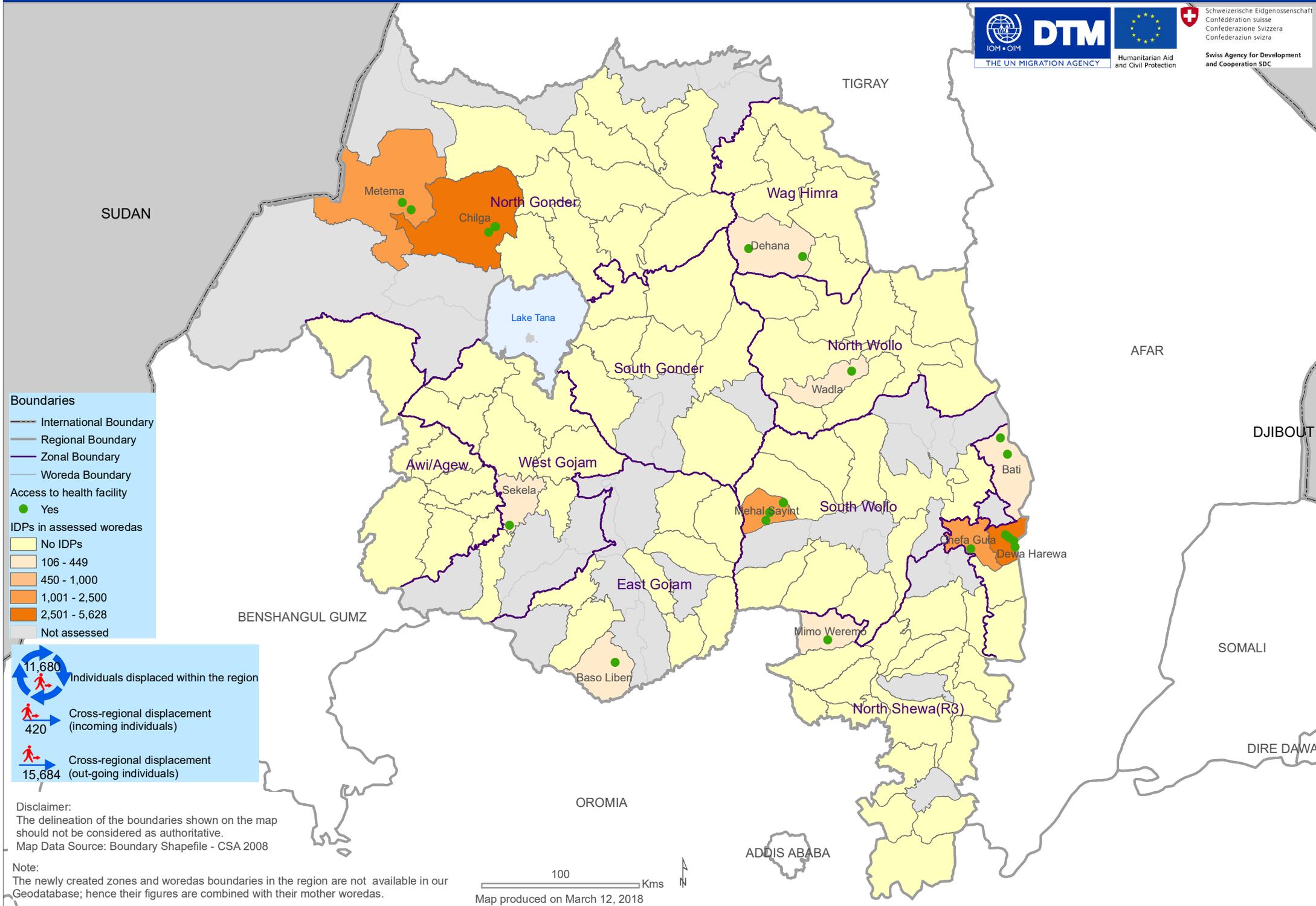
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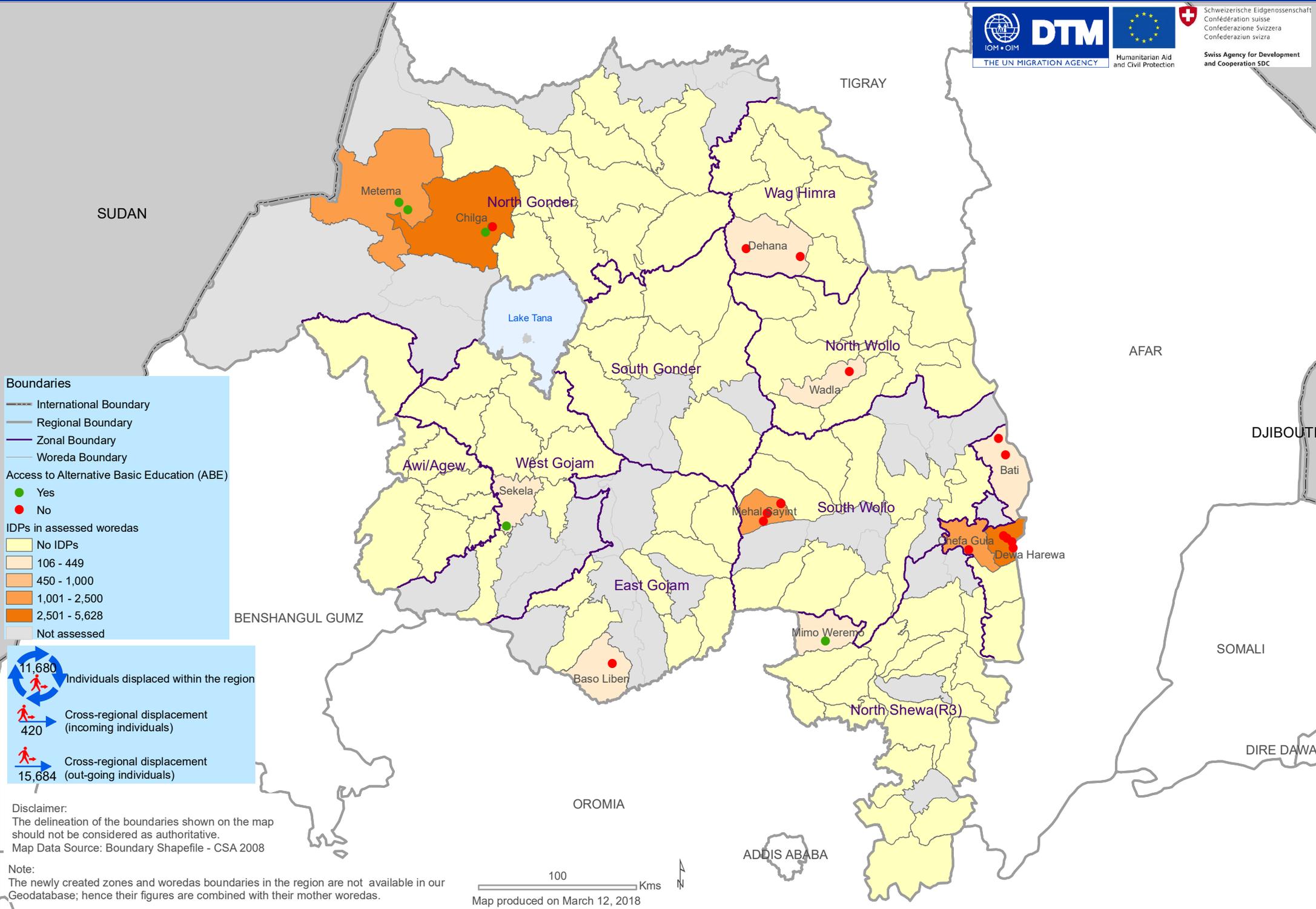
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Boundaries

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- Regional Boundary
- Zonal Boundary
- Woreda Boundary

Access to Alternative Basic Education (ABE)

- Yes (Green dot)
- No (Red dot)

IDPs in assessed woredas

- No IDPs (Light yellow)
- 106 - 449 (Light orange)
- 450 - 1,000 (Orange)
- 1,001 - 2,500 (Dark orange)
- 2,501 - 5,628 (Dark red)
- Not assessed (Grey)

11,680 Individuals displaced within the region

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