ACAPS methodology uses 9 variables, grouped under 3 dimensions:

- Access of humanitarian actors to affected population
- Access of people in need of humanitarian aid
- Security and physical constraints

Each dimension is measured through proxy indicators, such as violence against personnel, denial of needs, or active hostilities. Data is collected at the country level and may therefore not show disparities between sub-regions. This methodology relies mainly on available secondary data and carries the limitations associated with the information used.

See more about ACAPS methodology.
Humanitarian Access Overview

August 2018

Note: The rounded score of the country’s overall humanitarian access does not correspond to the sum of the nine indicators. To see how this is calculated, read our methodology.
METHODOLOGY

Our methodology groups 9 variables under 3 dimensions:

1. Access of humanitarian actors to affected population comprised of 4 variables:
   - Impediments to entry
   - Restriction of movement
   - Interference with activities
   - Violence against personnel

2. Access of people in need to humanitarian aid comprised of 2 variables:
   - Denial of needs
   - Restriction of population’s access to aid

3. Security and physical constraints comprised of 3 variables:
   - Active hostilities
   - UXO and mines
   - Physical constraints

Each indicator is given a score from 0 to 3, and marked with an X when there is an information gap identified.

The overall access score by country is ranked according to the following scale:

0 - No constraints
1 - Accessible with low constraints
2 - Accessible with moderate constraints
3 - Accessible with high constraints
4 - Nearly inaccessible
5 - Inaccessible

We are providing analytical narratives for countries scored between level 3 to 5.

Read more about our methodology.

INACCESSIBLE

ERITREA

Few humanitarian actors are allowed to operate in Eritrea. Authorities frequently deny access to human rights observers and researchers, suggesting a context of denial of needs. Entry into the country is limited and permission is required to travel outside of the capital Asmara. Mine contamination remains a concern. Information on the situation in the country is sporadic due to high access constraints, and there are information gaps.

SYRIA

Humanitarian access remains severely constrained in Syria amid ongoing conflict. Current access restrictions caused by insecurity include a government campaign to retake the south, the gradual encircling of opposition-held territory in Idleb, fighting between opposition groups in the north, and suicide attacks in government held areas. Health workers and other humanitarian actors continue to be targeted by shelling, airstrikes, and small arms fire. 120 health facilities have been attacked in the first half in 2018. The Jordanian, Israeli and Turkish border closures are hampering cross-border aid, while government offensives result in internal restrictions on movement, particularly in southern Syria. There is a high presence of UXOs and ERWs, even in areas of return. Access to Eastern Ghouta, Kefraya and Foua remains poor despite the end of sieges. 1.5 million people are living in hard to reach areas.

VENEZUELA

The government does not recognise the scale of humanitarian needs in Venezuela and does not allow most humanitarian agencies and aid into the country. While the government distributes some state benefits, new identity cards are increasingly required to receive the benefits. A general lack of information hampers the assessment of humanitarian access indicators.

YEMEN

Ongoing insecurity, administrative and physical movement restrictions, violence against humanitarian responders, and obstruction of civilian access to assistance continue to be the main factors hampering humanitarian access. Insecurity mostly affects western governorates, impacting on price and availability of fuel and there is increasing interference in humanitarian activities. Despite the blockade being lifted in 2018, allowing more humanitarian assistance to enter the country, impediments to entry enforced by the belligerent parties continue to severely hamper aid delivery, particularly at major ports such as Al Hudaydah.

NEARLY INACCESSIBLE

AFGHANISTAN

There are multiple constraints on humanitarian access, including a difficult registration process for NGOs and limitations on the type of activities and projects allowed. Approximately 40% of the country is either controlled or contested by armed groups, resulting in high constraints on movement. Aid workers and health infrastructure are frequently targeted. Civilian infrastructure - such as schools - is used for military operations, depriving people’s access to services. Afghanistan is still heavily contaminated by landmines. There has been no improvement in humanitarian access in 2018.

CENTRAL AFRICAN REPUBLIC

Widespread insecurity because of protracted conflict and frequent attacks against humanitarians and UN peacekeepers continues to hamper humanitarian operations. Kidnapping of humanitarian workers is at one of the highest rates in the world and deaths of aid workers and UN peacekeepers are often reported. UN and NGO vehicles and premises are regularly robbed and looted. Organisations working in the health sector have been particularly targeted in 2018. Growing insecurity has reduced access in Bangui in 2018. Road infrastructure is poor, and armed groups impose roadblocks and illegal taxation. There has also been an increase in levels of interethnic tensions in prefectures such as Mbomou, Basse-Kotto and
HUMANITARIAN ACCESS OVERVIEW August 2018

Haut-Mbomo. Armed groups around IDP sites, such as the PK3 Bria site restrict IDP movement, preventing IDPs from reaching water and food, accessing basic services, and receiving humanitarian assistance.

DPRK

Overall humanitarian access remains poor, although some agencies note an improvement. While the government of DPRK tightly regulates the access and activities of humanitarian organisations, access is possible for national and international staff in ten out of 11 provinces (Jagang is inaccessible to international staff), and authorisations are seldom refused. Travel within DPRK remains regulated by national authorities. International humanitarian agencies need to obtain advance clearance for field visits outside of Pyongyang, as do DPRK nationals. Itineraries must be planned, generally a week in advance, and international staff accompanied by DPRK nationals. Road networks outside Pyongyang are of varying quality and in some areas become impassable during winter. The DMZ border area between DPRK and South Korea is heavily mined.

DEMOCRATIC REPUBLIC OF CONGO

Violence, widespread insecurity, and clashes between armed groups present a serious threat to humanitarians operating in DRC, especially in Nord and Sud Kivu, Ituri, Maniema, Tanganyika, and Greater Kasai provinces. Looting and attacks on humanitarian staff are regularly reported, and humanitarian organisations often suspend activities because of insecurity.

Lack of infrastructure and poor road conditions make some areas hard to reach. Congolese authorities heavily interfere with humanitarian activities. The government has accused the international community of exaggerating the scale of the crisis. Humanitarian access varies according to regional conflict dynamics. Access has generally improved in Maniema and Ituri but is extremely challenging in other conflict-affected areas.

LIBYA

Lack of a unified government perpetuates a complex administrative environment regarding visas and other requirements to implement activities in the country. Most humanitarian agencies have been operating from Tunisia since 2014 but relative stabilisation of the conflict has resulted in some offices re-opening in Tripoli in mid-2018. Access to Derna has improved since June when the LNA took control of the city after years of siege. However, sporadic fighting and the presence of ERW and IEDs restrict the return of IDPs and limit humanitarian access, especially in formerly besieged areas such as Derna, Sirte, and Misrata. Aid workers and health facilities are frequently targeted by armed groups. Access to detention centres remains very limited.

PALESTINE

Humanitarian access is severely restricted particularly in Gaza, due to intermittent closure of border crossings, constraints on the import of relief items, physical and administrative movement restrictions, and obstruction of civilian access to assistance, particularly health services. Since March, violence has escalated in Gaza targeting humanitarian personnel and facilities. Despite a clear improvement in the number of people crossing through Erez and Rafah in 2018, the level of imported items and flow of commodities have been decreasing, affecting deliveries of critical humanitarian commodities and limiting access to assistance.

SOUTH SUDAN

Access is severely disrupted by ongoing conflict and insecurity. Attacks against humanitarian staff, assets, and facilities are frequent. Lootings, staff relocations, and bureaucratic constraints, imposed by government and opposition groups, commonly occur. Fighting and insecurity regularly results in the suspension of activity and relocation of staff. Many locations become inaccessible during the rainy season. Although the overall number of access-related incidents per month has decreased in comparison to 2017, the impact on humanitarian aid remains significant.

PALESTINE

Criminality and insecurity resulting from the socioeconomic situation has generally worsened humanitarian access. Humanitarian activities and movements are heavily regulated by the Burundian government: local and international organisations face administrative restrictions, bans, suspensions, and even staff arrests, which limit the humanitarian response. Heavy rains and floods routinely cause damage to infrastructure, particularly roads and bridges, decreasing access to affected populations. The political context makes it difficult for agencies to share information about the crisis.

CAMEROON

Ongoing conflict and an increased military presence in the English-speaking Northwest and Southwest regions have restricted humanitarian access: very few aid agencies have been granted access and newly established checkpoints are constraining access in the area. In the Far North region, insecurity fuelled by frequent Boko Haram attacks and the presence of mines and explosive remnants of war (ERW) impedes humanitarian access.
**ETHIOPIA**
Strict procedures to enter the country and operational restrictions constrain humanitarian access. Movement and some supply routes are constrained by growing insecurity in areas affected by intercommunal violence, and seasonally by floods. Violence is sporadically affecting humanitarian workers. Ethiopia is still heavily contaminated by the presence of landmines. Since the beginning of 2018, the security situation has worsened along with increased physical access constraints, such as flooding.

**MALI**
Increasing insecurity due to the presence of Islamist armed groups and increased intercommunal conflict continue to be the main factors disrupting humanitarian access, especially in the northern and central regions. The presence of mines and explosives, especially in Mopti region, pose a danger to humanitarian convoys, security forces and civilians: at least 93 IED incidents were recorded during the first five months of 2018. Attacks on aid workers and security forces have also increased since the beginning of 2018. In June, six NGOs temporarily suspended activities in Menaka region following repeated break-ins and attacks against their staff. Similar events are recurrent in Timbuktu and Kidal regions.

**MYANMAR**
Humanitarian access remains poor overall, especially in Rakhine state, where the government has placed severe restrictions on the activities of humanitarian organisations. There were reports of humanitarian staff being targeted in 2017 in Rakhine, but no reports in 2018. Areas controlled by armed groups in Kachin and Shan states are largely restricted for humanitarian actors, but not completely blocked. The Myanmar military has been accused of blocking relief supplies to people displaced by the fighting in territories controlled by non-government controlled armed groups.

**NIGERIA**
Access to northeast Nigeria remains highly constrained, largely because of ongoing insecurity, and there has been no major change in access over the past six months. Marte and Monguno local government areas (LGAs) are entirely inaccessible, while most other affected LGAs in northeast Nigeria are partially inaccessible. Humanitarian assistance is predominantly delivered through military escorts in the northeast. In the Middle Belt region, violence between farmers and herders has grown since January 2018 and causes access constraints. Flooding during the ongoing rainy season could further limit access.

**SUDAN**
Humanitarian access overall remains poor, particularly in the Jebel Marra of Darfur, and other states where armed groups are active, such as Blue Nile and South Kordofan. Travel procedures for humanitarian organisations have been eased, but heavy administrative procedures and interference present significant obstacles to the timely provision of assistance. UNAMID personnel are denied access to conflict areas by government forces. The government generally denies access to aid organisations in Blue Nile areas administered by SPLM-N (Sudan People's Liberation Movement-North).

**TURKEY**
The main factors limiting humanitarian access involve administrative movement restrictions, particularly in Kurdish areas, and a volatile environment for NGOs and humanitarian workers, including detentions and revoking of licenses. A new ‘anti-terrorism’ law is likely to create administrative access impediments. Access to areas of southeastern Turkey, where the government and PKK continue to wage conflict, remains extremely limited. The needs of displaced Kurdish populations are often denied or ignored, as there is very limited information available on the humanitarian needs in these areas.

**UKRAINE**
Ongoing conflict continues to leave humanitarian access highly constrained. In order to reach the non-government-controlled area (NGCA), humanitarian personnel are required to cross the contact line through one of the five entry-exit checkpoints, creating a critical access constraint. There are limitations on humanitarian cargo and controls on movements across the contact line. Shelling along the contact line is frequent. Long lines at the entry-exit checkpoints restrict access to social services. Overall there has been no change in humanitarian access over the past six months.
HUMANITARIAN ACCESS OVERVIEW
August 2018

METHODOLOGY

INTRODUCTION
This methodology, developed by ACAPS, aims to compare current humanitarian crises based on their level of humanitarian access. This method relies mainly on available secondary data and carries the limitations associated with the information used.

ANALYTICAL FRAMEWORK AND RANKING

Humanitarian access is divided into three core dimensions, based on indicators developed by the Swiss Federal Department of Foreign Affairs and widely used among humanitarian organisations. The three dimensions are: access of people in need to aid, access of humanitarian actors to the affected populations, and physical and security constraints. Each dimension is made up of different variables, for a total of nine variables across all three dimensions. The dimensions and their variables are as follows:

1. Access of humanitarian actors to affected populations
   - Impediments to entry into country (bureaucratic and administrative)
   - Restriction of movement (impediments to freedom of movement and/or administrative restrictions)
   - Interference into implementation of humanitarian activities
   - Violence against personnel, facilities, and assets

2. Access of People in Need to aid
   - Denial of existence of humanitarian needs or entitlements to assistance
   - Restriction and obstruction of access to services and assistance

3. Physical and security constraints
   - Ongoing insecurity/hostilities affecting humanitarian assistance
   - Presence of mines and improvised explosive devices
   - Physical constraints in the environment (obstacles related to terrain, climate, lack of infrastructure, etc.)

The following matrix shows the dimensions and their variables, with examples of indicators that are used for analysis.

1. Access of humanitarian actors to affected populations
   - Impediments to entry into country (bureaucratic and administrative)
   - Restriction of movement (impediments to freedom of movement and/or administrative restrictions)
   - Interference into implementation of humanitarian activities
   - Violence against personnel, facilities, and assets

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   - Physical constraints in the environment (obstacles related to terrain, climate, lack of infrastructure, etc.)

The following matrix shows the dimensions and their variables, with examples of indicators that are used for analysis.
### DIMENSION 2: Access of People in need to Aid

<table>
<thead>
<tr>
<th>VARIABLES</th>
<th>INDICATORS</th>
</tr>
</thead>
</table>
| Denial of existence of humanitarian needs or entitlements to assistance | • Type and frequency of the interference to the civilian population to access care and service.  
• Discrepancy between humanitarian reported needs and official statements  
• Denial of needs in area, social discrimination on minorities, etc.  
• Travel restrictions on civilians and duration of the restriction  
• Public or private statements (and designation of issuing entity/person, if relevant) recognising needs of target population.  
• Public or private statements of legal obligations to assist (and designation of entity/person, if relevant) |
| Restriction and obstruction of access to services and assistance | • Forced movement of IDPs away from services  
• Denial of access of affected population to safe places and services  
• Bureaucratic and administrative requirements to access assistance (e.g., personal identification documents required to access health services)  
• Prevention of crossing an international border to seek refuge/assistance  
• Travel restrictions on civilians and duration of the restriction  
• Roadblocks, curfews, harassments  
• Population groups/affected population is “stranded”/cut off  
• Sieges |

### DIMENSION 3: Physical and Security Constraints

<table>
<thead>
<tr>
<th>VARIABLES</th>
<th>INDICATORS</th>
</tr>
</thead>
</table>
| Ongoing insecurity/hostilities affecting humanitarian assistance | • Armed confrontations frequency/security operations, bombing, etc.  
• Hostilities impeding population movement to aid  
• Untargeted destruction of humanitarian facilities/operations  
• Withdrawal of personnel  
• Suspension of humanitarian activities  
• Staff evacuated/relocated |
| Presence of mines/unexploded ordnance (UXO) and improvised explosive devices (IEDs) | • Demarcation of mined area/de-mined  
• Demarcation of an area with cluster munitions and other UXO  
• Incidents/civilian casualties because of mines or UXO  
• Population inaccessible due to elimination of risk from mines, cluster munitions, and other UXO |
| Physical environment (obstacles related to terrain, climate, lack of infrastructure) | • Status of roads, bridges, airfields  
• Additional time required to travel  
• Areas made inaccessible and duration (months or weeks/year)  
• Reduced/insufficient access of affected pop. owing to remoteness, physical constraints (aid requires difficult travel/risk)  
• Logistical and communications (e.g., no fuel)  
• Seasonal event (rainy season)  
• Weather conditions |
RANKING

1. Analysts collected all the relevant secondary data and sources for the countries monitored by the ACAPS analysis team. Each of the variables was assigned a score from 0 to 3 according to the following table:

<table>
<thead>
<tr>
<th>Access Level</th>
<th>Status</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light Grey</td>
<td>No access constraints</td>
<td>No significant impediments to humanitarian access in the area.</td>
</tr>
<tr>
<td>Orange</td>
<td>Accessible with low constraints</td>
<td>Humanitarian access conditions are normal and regular, some sporadic and time limited interruptions.</td>
</tr>
<tr>
<td>Orange</td>
<td>Accessible with moderate constraints</td>
<td>Humanitarian access conditions are regular, however require monitoring and specific resources or activities to manage or overcome access issues. Time limited interruptions of humanitarian activities or obstacles to access goods and services.</td>
</tr>
<tr>
<td>Orange</td>
<td>Accessible with high constraints</td>
<td>Access conditions are regular. However, it requires constant monitoring or specific ad-hoc resources, and prevention and mitigation activities to manage or overcome access issues. Time limited interruption of humanitarian activities or obstacles to access goods and services.</td>
</tr>
<tr>
<td>Red</td>
<td>Nearly inaccessible</td>
<td>Access conditions are irregular, situation is volatile and requires constant monitoring or specific and dedicated resources, and prevention and mitigation strategies to manage or overcome access issues. Frequent interruptions of humanitarian activities or obstacles to access goods and services.</td>
</tr>
<tr>
<td>Red</td>
<td>Inaccessible</td>
<td>This area is inaccessible. Access conditions may be highly irregular, situation is volatile, dynamic, and unpredictable and requires constant monitoring and specific resources. Humanitarian activities may be not permitted, indefinitely suspended or in hibernation.</td>
</tr>
</tbody>
</table>

2. The scores for all variables pertaining to a given dimension were added to reach a total for each dimension.

3. Based on pre-set thresholds the scores of the dimensions are transposed to a scale from 0 to 5.

4. The rounded average score of the three dimensions was calculated to provide the country's overall humanitarian access score.

Exception: When the variable ‘Impediments to entry into country’ is assigned a score of 3, the crisis is automatically categorised as Level 5: Inaccessible.