



# Factsheet: Guinea

## The largest natural disasters in Guinea with the most displacement victims (2018 - 2024)

Guinea faces recurring floods and prolonged droughts, likely worsened by climate change. Rising temperatures and altered rainfall patterns contribute to these issues. Additionally, acute poverty, a long-standing crisis, military rule, and the contamination and scarcity of water from mining and deforestation hinder the population's ability to adapt.



ND-Gain Index: **Vulnerability**: 32nd out of 187 countries. **Readiness** to cope with climate change: **147th / 192**.

(EU) INFORM Climate Change. Risk Score: 4.2 - Medium (1 = low risk, 10 = high risk)



Between **Jan. - Nov. 2024**, flood and storms displaced **6,500 people**.



Sea level rise is evident along the coast, increasing water source salinization, affecting agriculture, infrastructure, and the spreading of diseases.



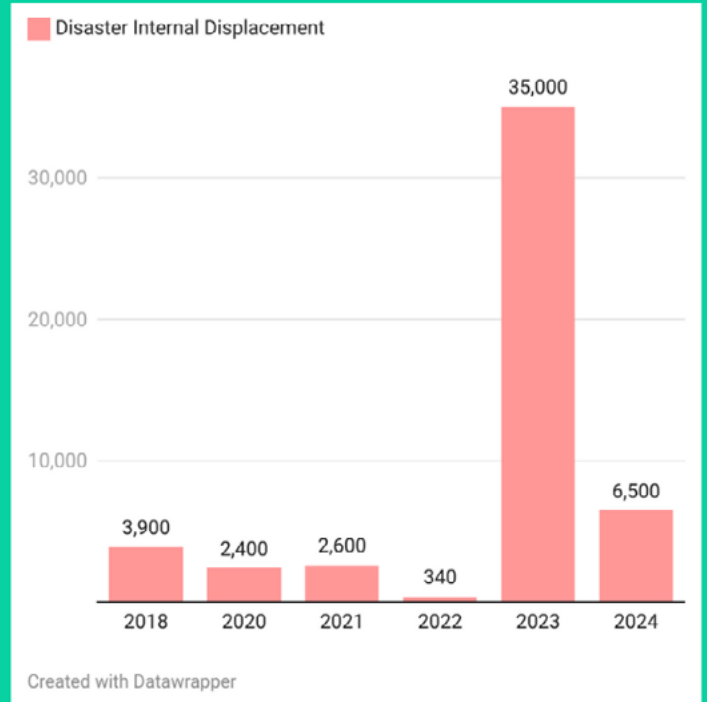
About 6% of Guineans live in areas subject to sea level rise



Water contamination and scarcity may lead to conflicts over the limited remaining water sources

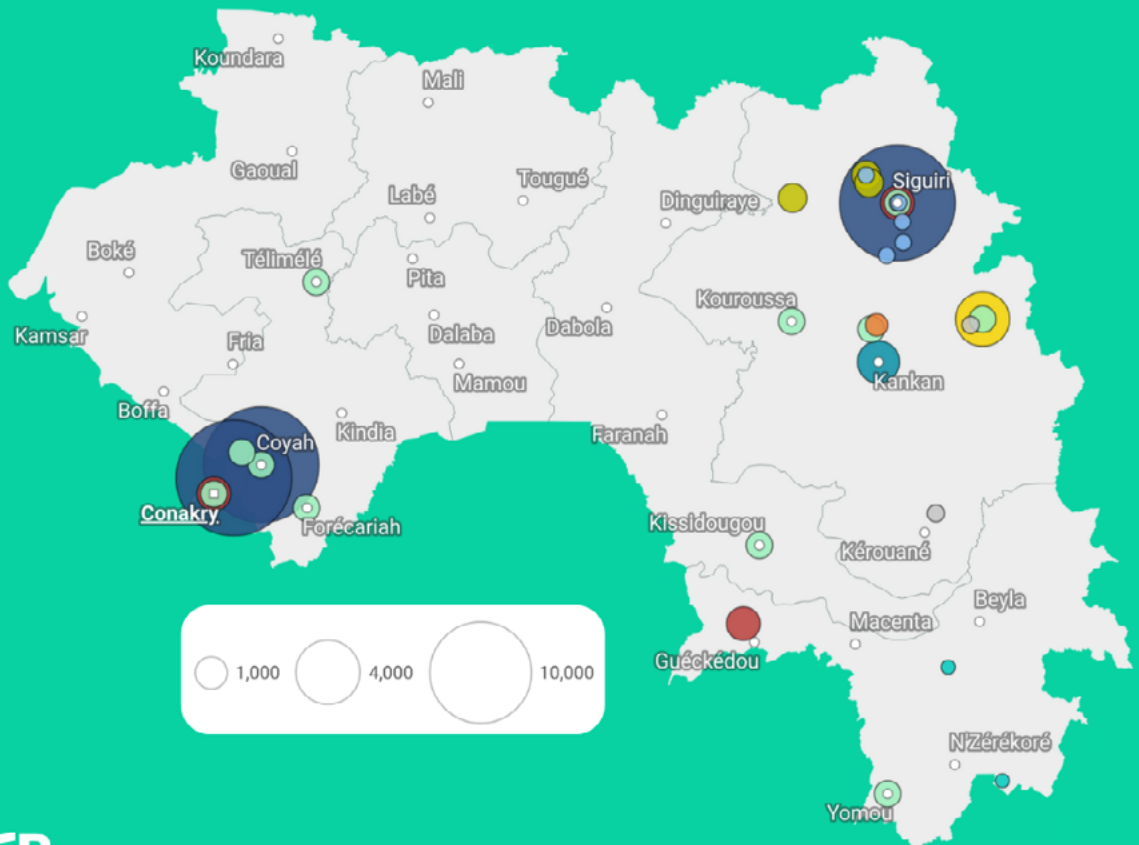
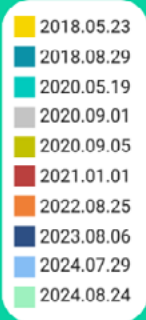


Nearly **70%** of Guineans lives on less than \$2 a day, and depend from the extreme climate-sensitive agriculture sector



**Disaster Internal Displacement:** total of forced movements of people within the borders of one country recorded during the year. (Source: IDMC, 2024).

## Floods





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Guinea erfährt häufig Überschwemmungen und Dürreperioden, die durch den Klimawandel verschärft werden. Steigende Temperaturen und veränderte Niederschläge tragen zu diesen Herausforderungen bei. Zudem erschweren Armut, Militärherrschaft und Wasserknappheit durch Bergbau und Abholzung die Anpassungsfähigkeit der Bevölkerung.



ND-Gain Index: **Anfälligkeit:** Platz 32 von 187  
**Bereitschaft zur Bewältigung des Klimawandels:** Platz 147 von 192  
(EU) INFORM Climate Change. Risk Score: 4.2 - Medium (1 = Niedriges Risiko, 10 = Hohes Risiko)



Zwischen Jan. - Nov. 2024, vertrieben Überflutungen und Stürme **6,500 Menschen**.



Der Meeresspiegelanstieg ist an der Küste offensichtlich. Versalzung von Wasserquellen beeinträchtigen die Landwirtschaft, die Infrastruktur und die Ausbreitung von Krankheiten.



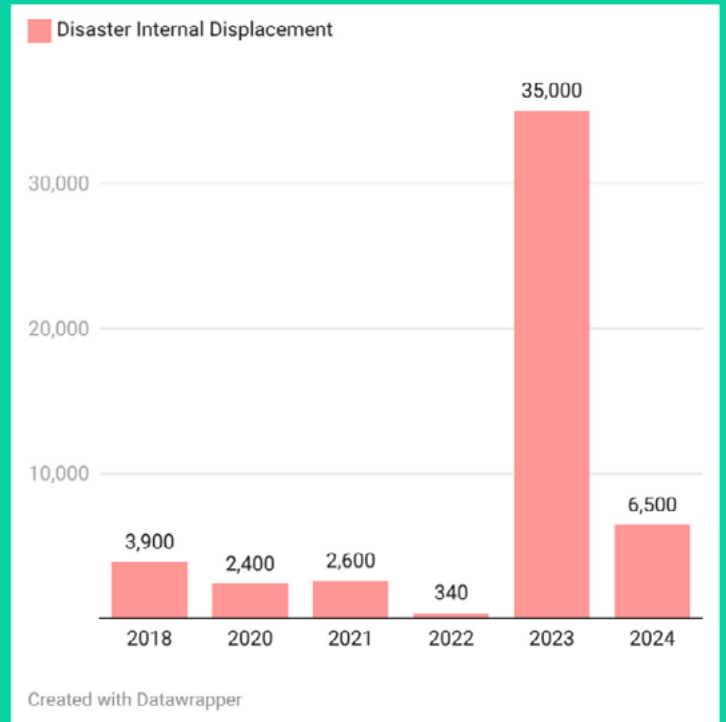
Etwa 6 % der Guineer\*innen leben in vom Meeresspiegelanstieg betroffenen Gebieten.



Wasserverunreinigung und -knappheit können zu Konflikten über die begrenzten verbleibenden Wasserquellen führen.

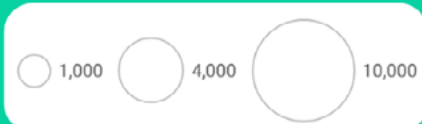
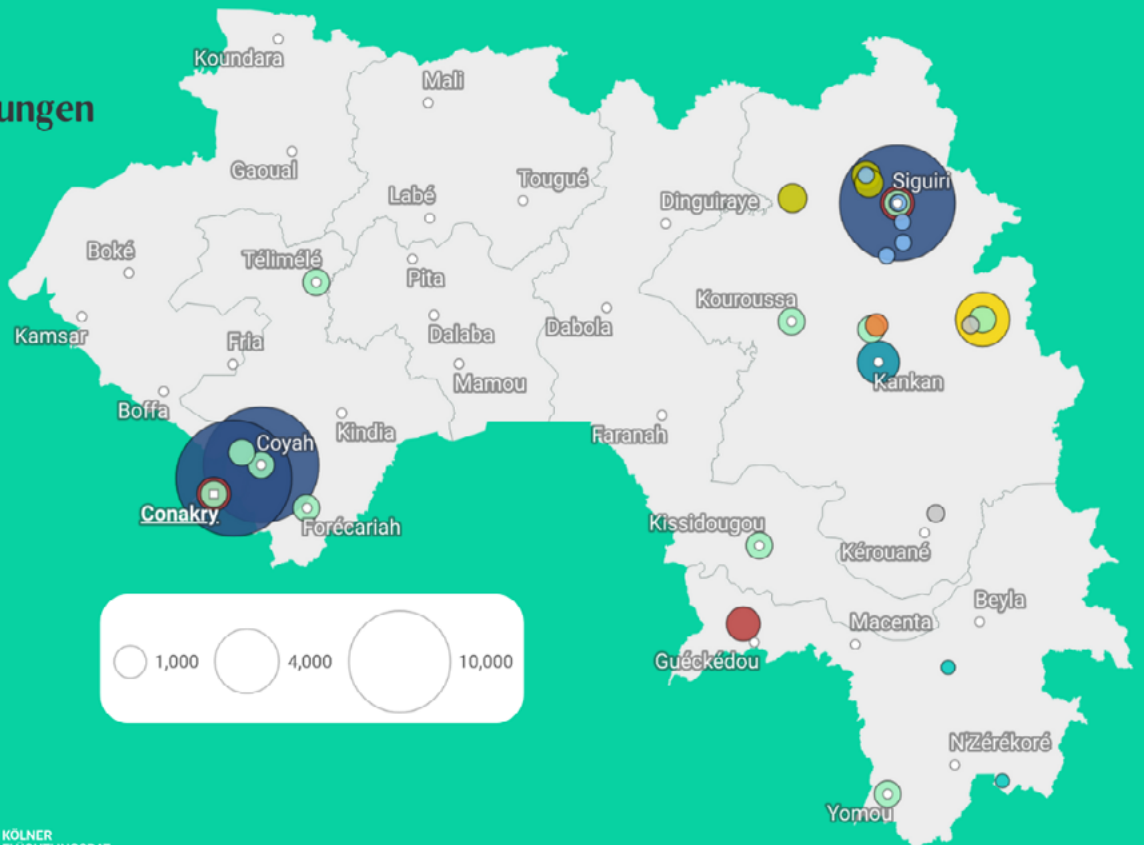
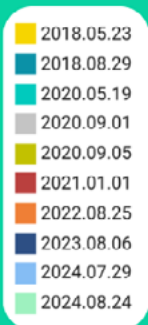


Fast 70 % der Guineer\*innen leben von weniger als 2 USD am Tag und sind auf den extrem klimaanfälligen Agrarsektor angewiesen.



Disaster Internal Displacement: Gesamtzahl der im Laufe des Jahres erfassten erzwungenen Personenbewegungen innerhalb der Grenzen eines Landes. (Source: IDMC, 2024).

## Überschwemmungen



| Date of Event (start-end) | Event / Location   | Disaster Internal Displacements | Hazard Type | Event Codes (Code:Type) | Sources   |
|---------------------------|--|---------------------------------|-------------|-------------------------|---|
| 2018-05-23<br>2018-05-24  | Guinea: Storm - Mandiana   | 2400                            | Storm       |                         | <a href="https://guineematin.com/2018/05/25/kondianakoro-mandiana-plus-de-mille-blesses-860-batiments-endommages/">https://guineematin.com/2018/05/25/kondianakoro-mandiana-plus-de-mille-blesses-860-batiments-endommages/</a><br><br><a href="https://www.bcmedia.org/2018/05/28/guinee-des-vents-violents-font-plusieurs-blesses-des-degats-materiels-et-103-sans-abri-a-mandiana/">https://www.bcmedia.org/2018/05/28/guinee-des-vents-violents-font-plusieurs-blesses-des-degats-materiels-et-103-sans-abri-a-mandiana/</a>  |
| 2018-08-29<br>2018-08-30  | Flood: Guinea - Kankan   | 1400                            | Flood       |                         | "Country Profile: Guinea." IDMC - Internal Displacement Monitoring Centre. Accessed November 29, 2024.<br><a href="https://www.internal-displacement.org/countries/guinea">https://www.internal-displacement.org/countries/guinea</a><br><br><a href="https://belonging.berkeley.edu/climatedisplacement/case-studies/guinea">https://belonging.berkeley.edu/climatedisplacement/case-studies/guinea</a><br><br><a href="https://guineematin.com/2018/08/30/la-pluie-frappe-encore-kankan-47-cases-detruites-a-bankalan-150-sans-abris/">https://guineematin.com/2018/08/30/la-pluie-frappe-encore-kankan-47-cases-detruites-a-bankalan-150-sans-abris/</a> |
| 2020-05-19<br>2020-05-19  | Guinea: Storm - Nzérékoré (Bossou, Tchéassou)  | 220                             | Storm       |                         | "Country Profile: Guinea." IDMC - Internal Displacement Monitoring Centre. Accessed November 29, 2024.<br><a href="https://www.internal-displacement.org/database/displacement-data/">https://www.internal-displacement.org/database/displacement-data/</a><br><u>See: Guinea, displacements, disasters.</u>  |
| 2020-09-01<br>2020-09-03  | Guinea: Floods - Kankan (Mandiana/Koundjan)  | 370                             | Flood       |                         | <a href="https://floodlist.com/africa/guinea-floods-kankan-september-2020">https://floodlist.com/africa/guinea-floods-kankan-september-2020</a>   |
| 2020-09-05<br>2020-09-06  | Guinea: Floods - Siguiri (Kintinian / Fifa; Boukaria)  | 1800                            | Flood       |                         | <a href="https://guineematin.com/2020/09/07/inondations-a-siguiri-plus-de-150-familles-sans-abris-au-moins-39-cases-detruites-par-les-eaux/">https://guineematin.com/2020/09/07/inondations-a-siguiri-plus-de-150-familles-sans-abris-au-moins-39-cases-detruites-par-les-eaux/</a><br><a href="https://www.worldsaid.com/node/301">https://www.worldsaid.com/node/301</a><br><a href="https://floodlist.com/africa/guinea-floods-kankan-september-2020">https://floodlist.com/africa/guinea-floods-kankan-september-2020</a>   |
| 2021-01-01<br>2021-10-31  | Guinea: Annual floods and rains - Countrywide  | 2600                            | Flood       | FL-2021-000135-GIN      | <a href="https://reliefweb.int/disaster/fl-2021-000135-gin">https://reliefweb.int/disaster/fl-2021-000135-gin</a><br>See Report: IFRC Report: Emergency Plan of Action (EPoA) Guinea: Floods in Siguiri<br><br>Report: MDRGN013. DREF Operation-Final Report Guinea  Floods   |
| 2022-08-25<br>2022-08-26  | Guinea: Floods - Kankan  | 340                             | Flood       | FL-2022-000305-GIN      | <a href="https://reliefweb.int/report/guinea/guinea-floods-kankan-emergency-action-plan-epoa-dref-operation-mdrgn014">https://reliefweb.int/report/guinea/guinea-floods-kankan-emergency-action-plan-epoa-dref-operation-mdrgn014</a><br><a href="https://reliefweb.int/disaster/fl-2022-000305-gin">https://reliefweb.int/disaster/fl-2022-000305-gin</a><br><a href="https://floodlist.com/africa/guinea-floods-conakry-september-2022">https://floodlist.com/africa/guinea-floods-conakry-september-2022</a>   |
| 2023-08-06<br>2023-08-11  | Guinea: Flood - Kindia (Coyah & Siguiri), Conakry  | 35000                           | Flood       | FL-2023-000158-GIN      | <a href="https://reliefweb.int/disaster/fl-2023-000158-gin">https://reliefweb.int/disaster/fl-2023-000158-gin</a><br><br><a href="https://www.news.de/ausland/857115212/hochwasser-in-guinea-im-august-2023-katastrophen-situation-und-schaeden-aktuell-aus-bericht-vom-05-08-2023/1/">https://www.news.de/ausland/857115212/hochwasser-in-guinea-im-august-2023-katastrophen-situation-und-schaeden-aktuell-aus-bericht-vom-05-08-2023/1/</a>  |
| 2024-07-29<br>2024-07-30  | Guinea: Flood - The urban commune of Suigui and in the sub-prefectures of Niandankoro, Keniebakoura, Kintinian, Siguiri and Djomabanan (Suigui prefecture, Kankan region). | 965                             | Flood       |                         | <a href="https://reliefweb.int/report/guinea/guinea-siguiri-floods-2024-dref-operation-mdrgn017">https://reliefweb.int/report/guinea/guinea-siguiri-floods-2024-dref-operation-mdrgn017</a><br><br>See Report: DREF - Guinea Red Cross Society - Operation Guinea Siguiri Floods 2024   |
| 2024-08-24<br>2024-09-13  | Guinea: Flood - Conakry, Coyah, Kankan, Siguiri, Mandiana, Kouroussa, Dubreka, Forecariah, Téliimélé, Yomou and Kissidougou.   | 5540                            | Flood       |                         | <a href="https://reliefweb.int/report/guinea/unicef-guinea-flash-update-floods-26-september-2024">https://reliefweb.int/report/guinea/unicef-guinea-flash-update-floods-26-september-2024</a>   |