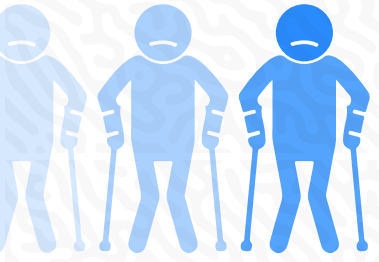

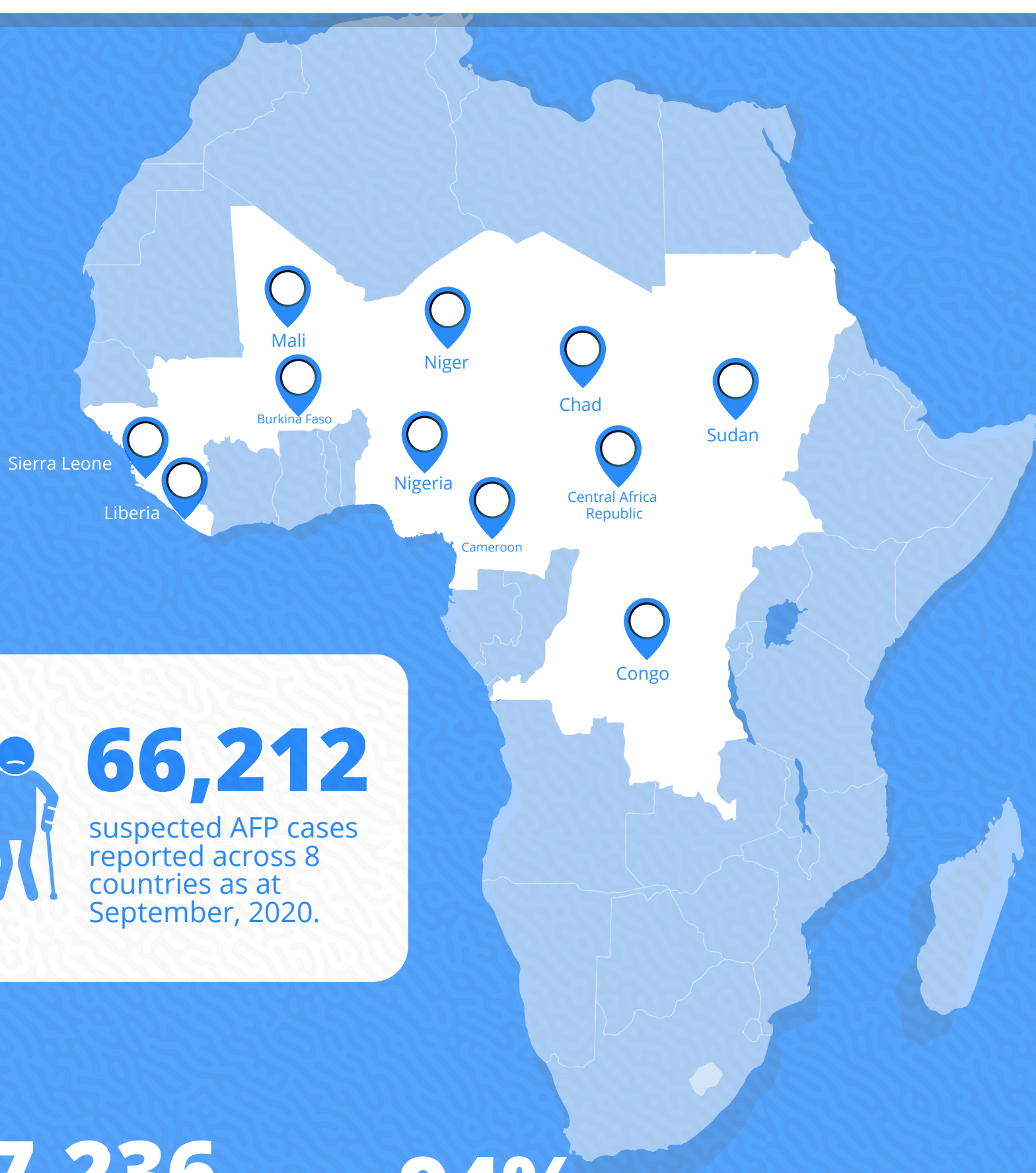


The AVADAR Edge in Achieving **Polio-Free Certification**



The **Auto-Visual AFP Detection and Reporting (AVADAR)** project created a network of key informants to report suspected Acute Flaccid Paralysis (AFP) cases in their communities using a mobile SMS-based software application. This project was designed to improve AFP surveillance in Africa, one of the significant strategies that earned the region its polio-free certification in August, 2020.



66,212
suspected AFP cases reported across 8 countries as at September, 2020.

7,236
Community Informants trained to report suspected AFP cases found in their localities and environment

94%
of total suspected AFP cases investigated

2,369
true AFP cases identified

13,664
android phones delivered to ensure investigators, informants and other key actors remain active and do not miss any suspected AFP case



837
investigators and disease surveillance officers trained on how to use their phones to investigate and validate/ invalidate suspected AFP cases reported by community informants

18
language translations of the AFP case search notification video on the **AVADAR mobile application**