THE VACCINATOR TRACKING SYSTEM (VTS) PROJECT





Immunization Plus Days (IPDs) is one of the strategies used in the Polio Eradication Initiative that helped kick polio out of Africa. Technological solutions such as the Vaccinator Tracking System (VTS) contributed to this success by improving the quality and coverage of vaccination campaigns.

The VTS project was introduced in 2012 to identify missed or partially covered settlements during Immunization Plus Days (IPD) campaigns using geospatial technology. An android application captures the passive movement of the vaccination teams and visualizes the analyzed data on a dashboard to enable polio eradication stakeholders to plan and distribute resources more effectively.



