m360 Mobile Platform

SUMMARY

Conceptualized and built by FHI 360, the m360 mobile platform is an open-source, mobile-based platform that allows users to collect, analyze, and report on a full range of real-time information through daily data capture and interactive dashboards.

FUNCTIONS AND FEATURES

The m360 Mobile Platform covers a full range of activities:

- GIS mapping and verification
- Classroom performance and attendance tracking
- Cross-sectoral data collection
- Real-time report and statistic production
- Collection, analysis, and visualization of data, online or offline
- Android-based tablet and smartphone
- Bluetooth synchronization

BENEFITS

- Significant long-term cost savings
- Superior data cleanliness
- Entirely mobile, plus interfaces with desktops or networks
- Access to accurate, reliable and timely data
- Highly effective in remote environments and conflict and crisis contexts
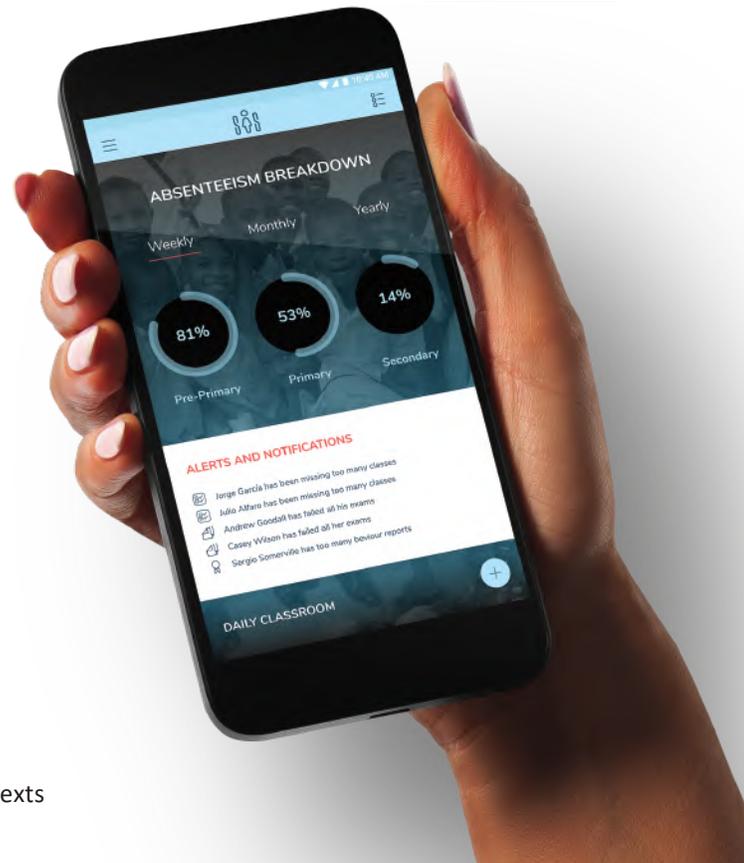
fhi360

THE SCIENCE OF IMPROVING LIVES

PROBLEMS m360 SIS SOLVES

- School-level decision making
- "Horizontal" communication among schools about educational performance
- Control and reduction of absenteeism
- Support for teachers and head teachers by monitoring resources
- Promotes efficient planning through frequent, low cost information updates

FEATURES AND OPERATION OF m360 SIS

Baseline	Collects and maintains a database with school characteristics, teacher records and student enrollment
Daily Classroom	Collects and maintains a database with student attendance and evaluation and behavior records
Finance	Collects and maintains a database with school capitation grants
Reports	School level visualizations of teacher records, student attendance, and evaluation and behavior records
Transmission	Automatically transmits a full database using SMS or low bandwidth internet
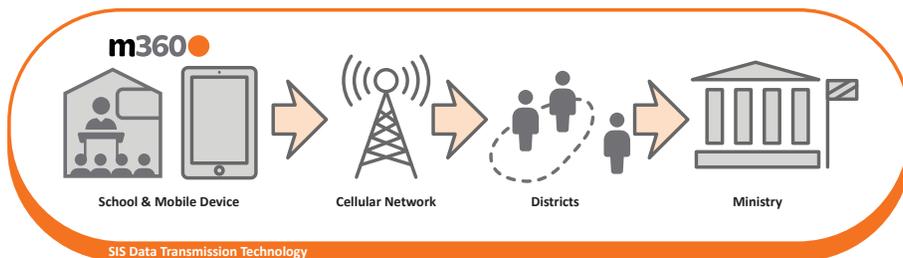
WHAT m360 SIS ACHIEVES

- Empowers schools
- Informs communities and stakeholders
- Promotes district, regional, and national accountability