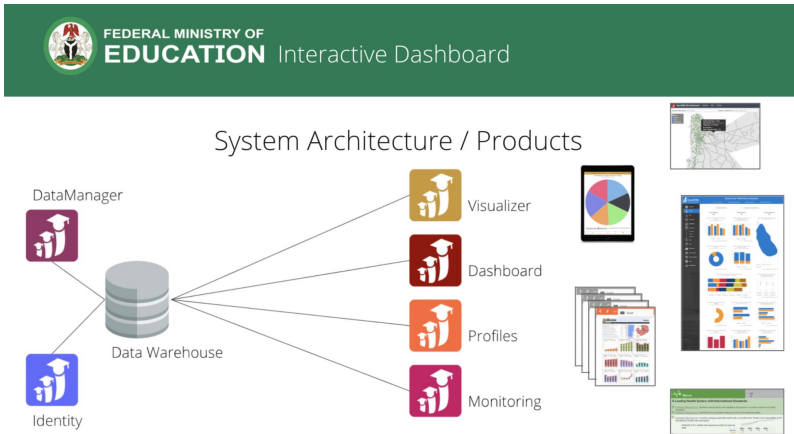


UNICEF Nigeria OpenEMIS Dashboard P2343

Improving national education data dissemination with OpenEMIS



Avalon along with Community Systems Foundation is working with UNICEF to develop the National Data Dissemination Portal for Nigeria to facilitate data-driven decision-making at the national, state and local levels.

To facilitate data-driven decision-making at different level of government, Avalon has developed the National Data Dissemination Portal, an interactive and web-based visualization platform, compiling education data for a range of sources.

Avalon built the portal to integrate with existing national data systems. The data gathered and owned by the state Ministry can now be disseminated and presented through dashboards, reports and administrative level profiles.

The platform also includes a Geographical Information System (GIS) portal, providing access to the first ever mapping of schools across Nigeria.

Features

- The Geographical Information System places all the schools in the country on a map and allows for analysis of basic school-level information.
- Data dissemination through the portal will be presented on interactive dashboards, which can be accessed through a mobile application

Benefits

- Developed a platform to streamline data collation and dissemination in the country
- Administrative area profiles, which provide a snapshot of education data report for every district/village/state, would allow decision-makers to make meaningful interventions

Facts	
Stakeholder	Federal and State MoE
Area	Nigeria
Time Period	2021
Topics	Education, Monitoring, Data
Project Administrator	Jon F. Kapp: jkapp@communitysystemsfoundation.org Manoj Kohli: mkohli@avaloninfosys.com

Budget	
USD	.199 million