

OpenEMIS Namibia DNEA 2019-2020

OpenEMIS Namibia Examinations Application, Capacity Building Trainings and Dashboard Development



Through the OpenEMIS Namibia project, OpenEMIS staff are assisting DNEA staff to increase their capacity on data management and dissemination in the critical area of national examinations.

In 2019, the OpenEMIS team conducted a series of missions to scope and assist the Directorate of National Examinations and Assessment with technical assistance in database management and the development of indicators.

The missions focused on technical training, a data analysis training, an analysis of the Examinations Application and the Returned Certificates Application, and input for the new Examinations Application Specifications document. With an effort to visualize progress on education statistics in the country, the OpenEMIS team presented an Examinations dashboard that was built using OpenEMIS Dashboard Builder. This dashboard will assist DNEA staff to assess the number of full and part-time candidates in English as a Second Language, Mathematics and Physical Science.

Features

- Development of an Examinations Application for the monitoring of student assessments
- Conducted a needs assessment and capacity building mission to assist DNEA staff.
- Analysed data collection tools and provided a data analysis trainings, as well as an Examinations dashboard.

Benefits

- Solution provides a sustainable, nationally owned system to manage Examinations.
- Advisory mission to lay the groundwork for OpenEMIS installation and ensure that the project will meet the needs of DNEA.

Facts

Stakeholder	UNICEF, DNEA
Area	Namibia
Time Period	2019
Topics	Education
Link	Database, online platform, dashboard, mobile application
Reference	
Project Administrator	Karl Turnbull info@communitysystemsfoundation.org

Budget

USD .119 million