



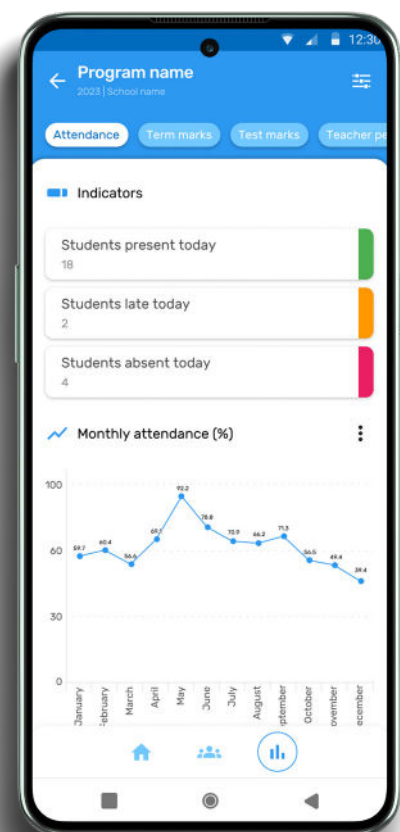
Student, Staff & School Management

SEMIS supports countries to improve education planning and delivery with a specially designed suite of tools for individual-level student and staff data.

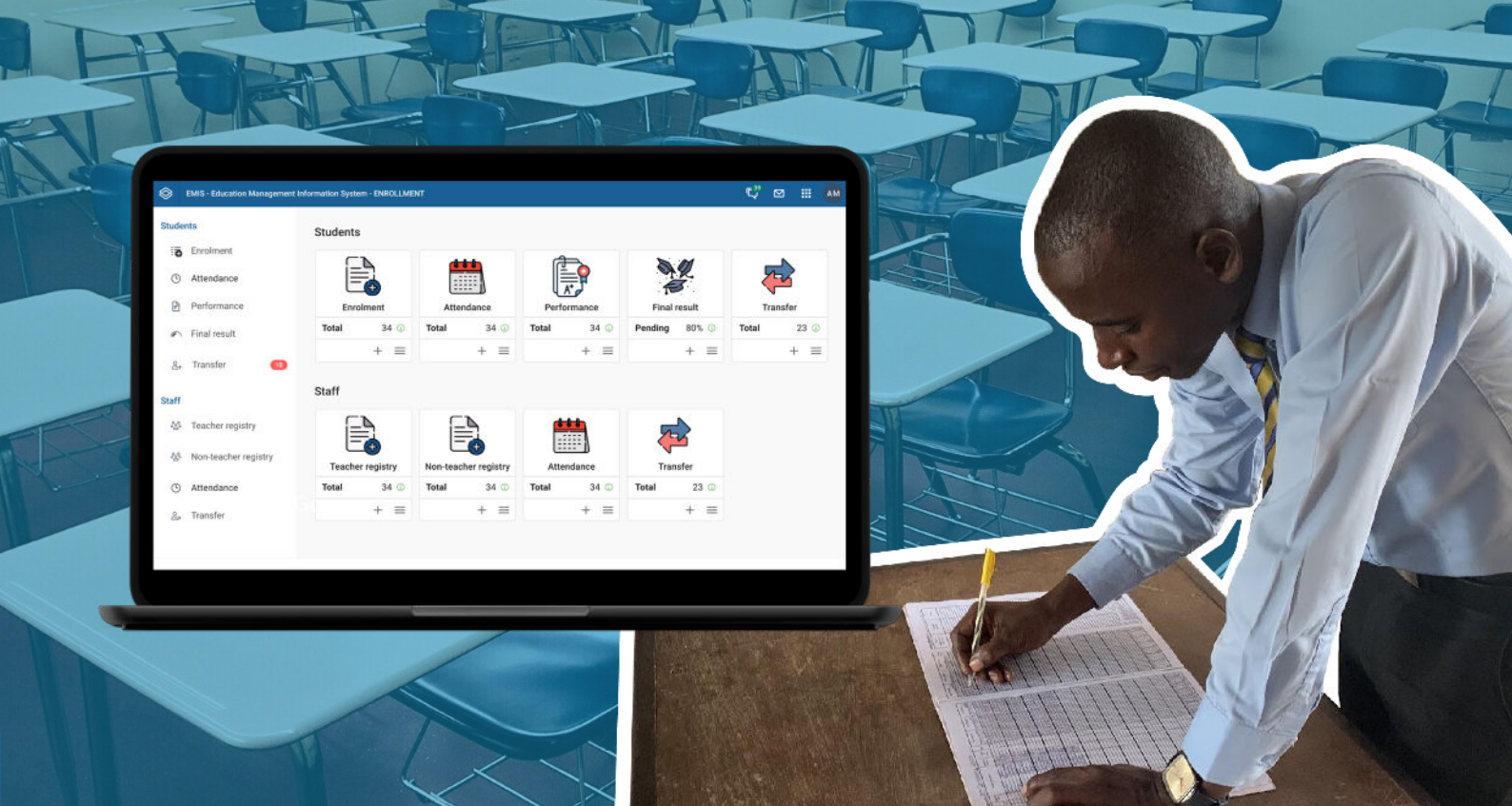
Manage student, staff, and school data – all in one app!

SEMIS is a free and open-source student-staff-school app developed through collaboration with Ministries of Education in the global south. It was designed with and for countries to fulfill core requirements for enrolling and managing students and staff. With SEMIS, you can:

- **Take attendance** quickly and intuitively, both on the web and on Android mobile devices in online and offline mode.
- **Manage student progress** including promotion, repetition, transfer, graduation processes, and learning assessment data.
- **Manage staff**, including new teacher registration, assigning unique identifiers, and coordinating posting at regional and national levels.
- **Add customization** to monitor teacher appraisals, identify professional development needs, and more.
- **Extend SEMIS** to support advanced features like payroll management or timetable scheduling, or integrate other data sources and digital tools.



The SEMIS source code is shared publicly for developers to customize as needed, and DHIS2's modular approach to system scaling allows countries to upscale as they develop their capacity.



Benefits of using SEMIS

- **Decentralizes education data**, enabling ministries to access granular and aggregated data to support decision-making processes from the central office all the way down to the school level.
- **User-friendly data collection and analysis** for individual-level data on learners and staff throughout their entire academic experience.
- **Easy integration** with existing education data systems.
- **Free and open source**, with no subscription or license fees.
- **Proven DHIS2 technology**, continuously refined and improved through the global HISP network.

Getting started with SEMIS

HISP offers support to ministries and other local stakeholders in installing, configuring and customizing SEMIS to meet local needs. Depending on the project scope, the size of the school population, and the number of people to be trained, this process can take up to three months. While the SEMIS software is free, some technical infrastructure is required to use it, including a secure central server, computers and/or Android mobile devices, and periodic internet connectivity for data uploads. Post-launch, HISP groups provide technical support, address any issues, gather feedback and make necessary system adjustments. Contact us to learn more: emis@dhis2.org

About DHIS2 for Education

DHIS2 is an open-source, license-free, data management platform developed by the HISP Centre at the University of Oslo (UiO) and the global HISP network, and provided free of charge as a digital public good. More than 80 countries worldwide use DHIS2 for collecting and analyzing health data, and DHIS2 for Education extends the platform from the health sector to the education sector—enabling the collection, analysis, visualization, and use of individual and aggregate data from institutions of learning. It harnesses decades of DHIS2 experience with national-level systems, offering a stable, scalable, and customizable education management information system (EMIS) solution supported by the DHIS2 development team and global HISP network, and allows countries to leverage their existing DHIS2 capacity and expertise.

education.dhis2.org

