

**#SKOLA** Educational Data for Governments

know  
manage, share

**#Skola** is an online platform of Educational DATA, build to help countries and regions gather updated information and manage their Educational Ecosystems.

**#Skola** was designed to provide answers to different players with different needs in all levels of Education. From field teams to central government officers or 3<sup>rd</sup> party NGO's or funding institutions, can all access custom reports and data, instantly.

The **Skola** platform was build bottom-up to help field teams collect and organize data on Educational Ecosystems, allowing multiple access levels and different user perspectives all the way up to Governmental Institutions and Ministries. Profiles are fully configurable such as the example bellow:

- **Operational Field Teams**\_ NGO staff and other individuals that collect, update or review information with the use of mobile devices (laptop, tablet, etc.) in on-line or off-line scenarios
- **Local and Regional Management**\_ Allow intermediary management, data collection and treatment, localized reports and statistics. Hub between field teams and central governments.
- **Central/National Governments**\_ Central or regional government level that use data to produce customized reports of the educational Ecosystem, with updated statistics and data. High level overview of ongoing projects. Report and communication with other levels and 3<sup>rd</sup> party entities such as NGO, World Bank, UN, etc..
- **External Institutions**\_ 3<sup>rd</sup> party institutions with limited access to data or reports

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- 100% web-based
- Cloud or on premises + mobile APP
- Multiple profiles and access levels
- Friendly easy to use interface
- Doesn't require installation

- Without user limit
- 3rd party integration
- Accessible from any device
- Georeferenced

# | main features

The blueprint  
of your

## School and Campus Infrastructures

- Building Specifications  
(type of construction, water, electricity, sewers, rooms, seats, tables, etc.)
- Accessibility  
(roads, ways, water channels)
- Asset Management & Tracking  
(seats, tables, informatics, multimedia, office equipment, furniture, etc. )
- Telecom  
(landline, fibre, internet, Wi-max, wi-fi, etc.
- Geo mapping representation

The teaching and  
learning process

## Educational DATA

- Schools, years, courses, classes, modules, subjects
- Teachers & Staff  
(HR Mgmt, training, certification, biographic, other)
- Students  
(attendance, grades, biographic)
- Financial  
(income, expenses, budget)
- Training program  
(teachers, staff, community)
- Reports & analytics
- Attendance  
(optional)

How it relates  
and empowers:

## Community Enrolment

- Surrounding Context  
(clinic, police office, bus, boat, community office, religious/cult buildings, waste or water treatment, transportation)
- Community Programs  
(adult learning, literacy programs, health programs)
- Relation with local and neighbour communities  
(active participation from local communities in the cultural education)



**#Skola** interface is responsive enabling seamless use from PC, Tablet or Smartphone.

An Android App for smartphones and Tablets is also available providing richer experience and off-line usage.

### Web based

For all levels of access (local, regional, government) allows access from any device via browser (PC, tablet). Services can run on premises, cloud based or hybrid.

Provides local drop point for Mobile Users to upload data and synchronize mobile devices.

### Mobile APP

Allows collection of data from tablet or smartphone, including pictures and document scan. Devices can be online or offline, using local storage. When offline, the device will automatically upload do local/central server when connected to internet (wi-fi or other).

# | access levels



## Field Teams

- Mobile Device Access Off/on-line
- Data collecting (pictures, text, scan)
- Mobile Training Tool
- Field level productivity device
- Update / Validate Data

## Local Access Level

- Cloud or Small Server
- Local Management, Statistics and Reporting
- Localized Data Gathering Point/consolidation
- Filed Management/reporting
- Local Configurations, set-up and maintenance
- Data validation

## Regional Access Level

- Cloud or Local Server
- Regional Management, Statistics and Reporting
- 1st Level of Data Consolidation
- Integration with 3rd parties
- Regional Configurations, set-up and maintenance

## Gouvernement Level

- Cloud or Local Data Centre
- National Management
- Advanced Statistics and Reporting
- Overall management



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innovating education

Thank you!

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