

Smart School Cloud

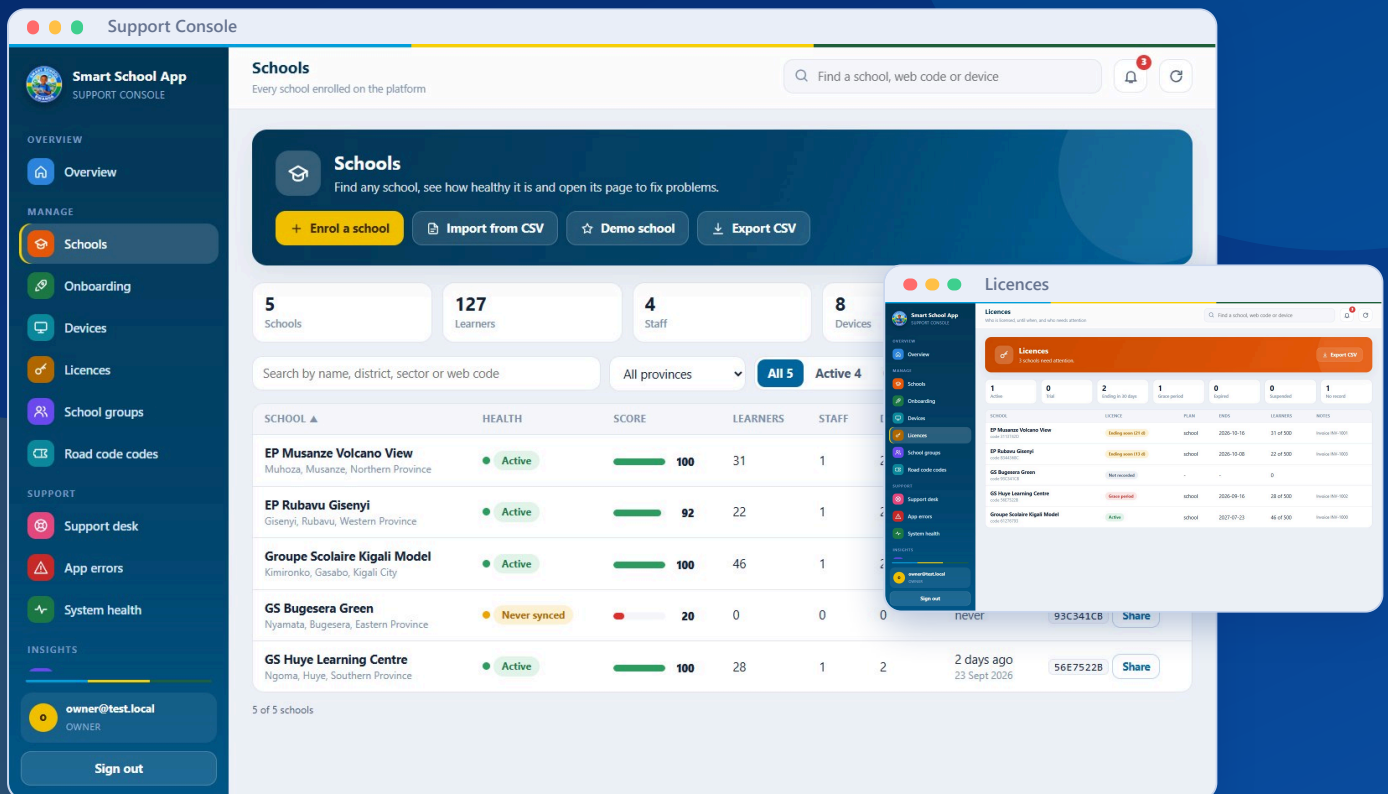
Browser access and safe sync for every device in your school, with a Support Console that keeps it healthy.

Web app

Device sync

Join with a code

Optional and private

The screenshot displays the 'Support Console' interface for the Smart School App. The main section, titled 'Schools', shows a list of enrolled schools with columns for School, Health, Score, Learners, and Staff. The 'Licences' section is also visible, showing a list of licences with columns for Licence, Status, and Expiry.

SCHOOL	HEALTH	SCORE	LEARNERS	STAFF
EP Musanze Volcano View Muhoza, Musanze, Northern Province	Active	100	31	1
EP Rubavu Gisenyi Gisenyi, Rubavu, Western Province	Active	92	22	1
Groupe Scolaire Kigali Model Kimironko, Gasabo, Kigali City	Active	100	46	1
GS Bugesera Green Nyamata, Bugesera, Eastern Province	Never synced	20	0	0
GS Huye Learning Centre Ngoma, Huye, Southern Province	Active	100	28	1

LICENCE	STATUS	EXPIRY
EP Musanze Volcano View	Waiting for sync	2020-10-16
EP Rubavu Gisenyi	Waiting for sync	2020-10-16
GS Bugesera Green	Never synced	-
GS Huye Learning Centre	Waiting for sync	2020-10-16
Groupe Scolaire Kigali Model	Active	2021-01-23

1

code joins a device

Web + Windows + Android

one school record

Offline

always keeps working

WHAT IT IS

The online side of Smart School App

Open the app in any browser, and keep records in step across Windows computers and Android phones whenever there is a connection. Offline use never stops working.



Web app

Sign in from any browser. Nothing to install. Roles limit what each person sees.



Device sync

Records from every device merge into one school record. Nothing is overwritten by mistake.



Your school in control

Sync is optional and off until a manager turns it on. Local backups keep working.

Merged, never replaced

If two devices change the same record while offline, the cloud combines them by date. An old device can never erase newer work, and a device with the wrong clock is corrected automatically.

How records travel

1

Work offline

Teach, mark and practise as normal on any device.

2

Connect

When there is internet, the device syncs on its own.

3

Merge

The cloud combines changes from every device.

4

Everyone in step

Each device receives what it was missing.

Optional by design. A school can use the apps fully offline and add the cloud later, or never. Nothing about learners leaves the school unless a manager turns sync on.

JOIN IN ONE STEP

A short code, not a server address and a long key

A school manager makes a code in the app or asks us for one. Each device then holds its own access, which can be removed at any time.

1

Make a code

In the app or from the Support Console. Looks like ABCD-EFGH.

2

Type it in

On the new device, choose Join with a code.

3

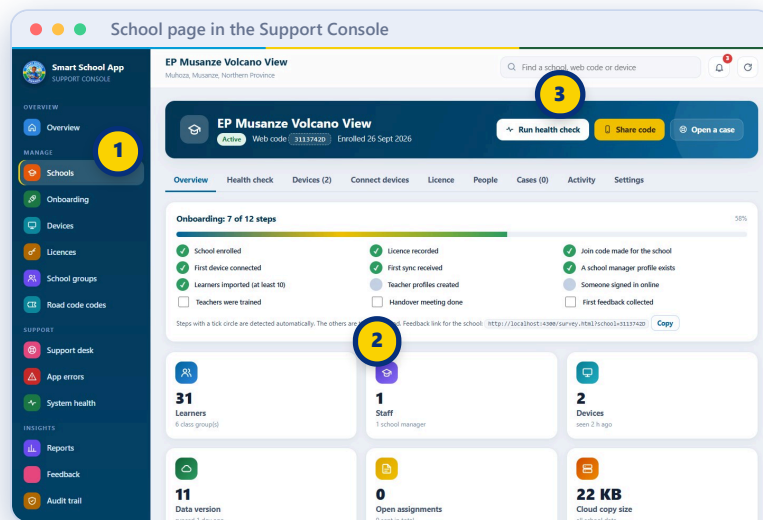
Device registered

It appears in the school's device list.

4

Removed any time

A lost phone loses access at once.



- Onboarding checklist.** Shows what is set up and what is next.
- Devices and versions.** See when each device last synced.
- Join codes and licence.** Tabs for codes, devices, people and settings.

A school's page: onboarding checklist, devices, licence and health. Sample data.



Codes are safe

Codes expire, work on a limited number of devices and are stored only as a fingerprint.



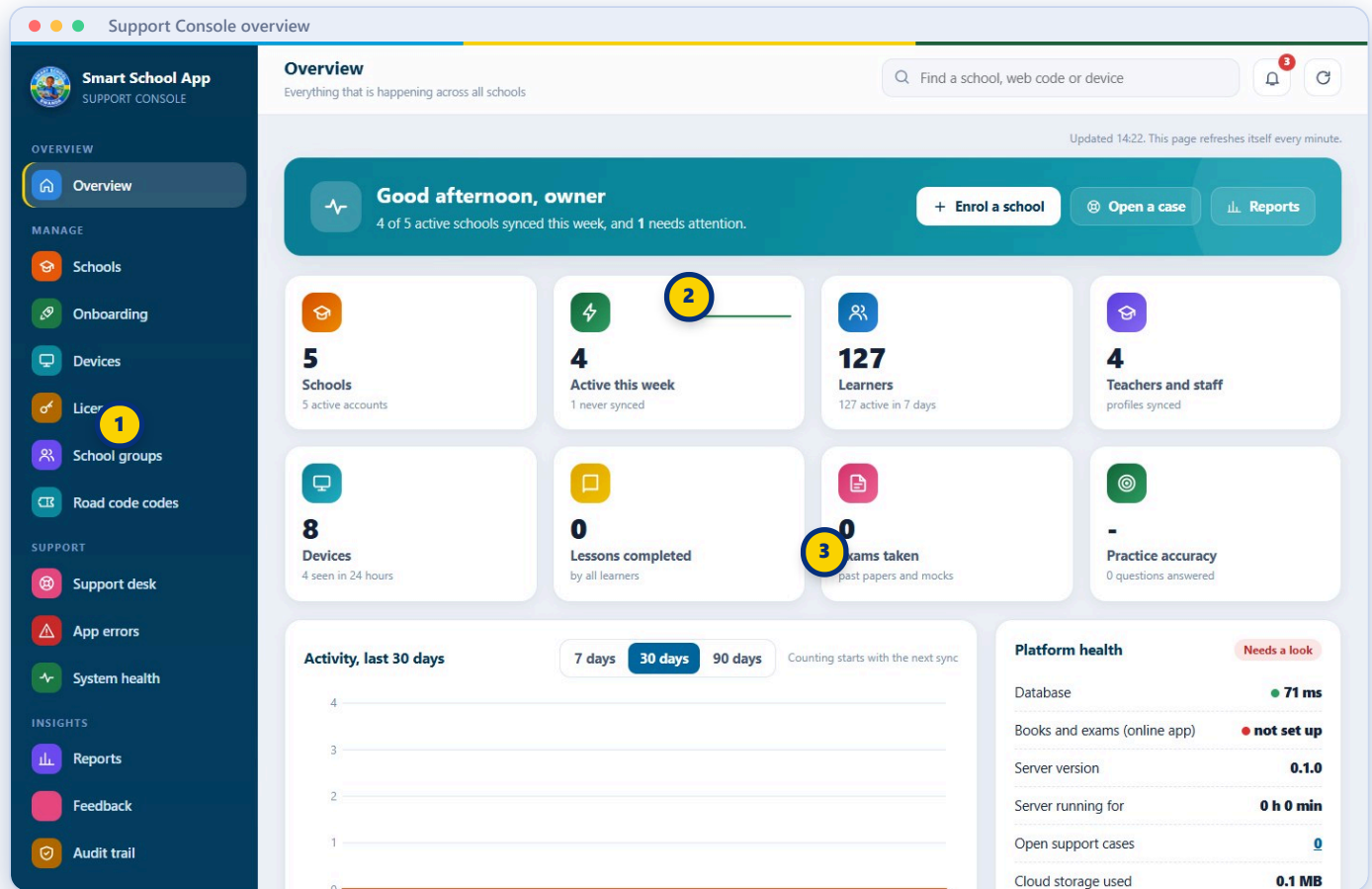
Recovery

If a manager forgets a PIN, support can set a temporary one with the school's permission.

SUPPORT CONSOLE

Everything support needs, in one place

For EduSmart Consult staff and, with limited views, partners. Every sensitive action is written to an audit trail.



The console overview with sample data: schools, learners, sync activity and what needs attention.

- 1 **Menu.** Schools, onboarding, devices, licences, groups and support.
- 2 **Numbers.** Schools active this week, learners, health scores.
- 3 **Attention list.** Schools that have not synced or whose licence is ending.



Licences

Dates, plans, grace periods and reminders.



School groups

Networks and programmes.



Support desk

Cases, notes and history.



Reports

Usage and health over time.

Every sensitive action is recorded

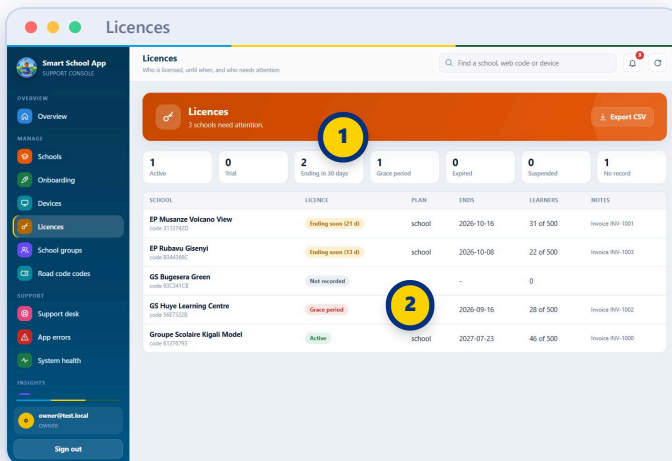
Resetting a PIN, making a code or changing a licence needs the right role and is written to an audit trail. PIN resets also need the school's permission.

- Roles: owner, support, viewer
- Two step sign in
- Full audit trail

FOR PARTNERS AND FUNDERS

Read only dashboards, scoped to the schools they support

A district officer or partner sees the schools in their own province, district or programme group, and nothing else.



1	0	2	1	0	0	1
Active	Total	Ending in 30 days	Grace period	Expired	Suspended	No record
SCHOOL	LICENCE	PLAN	ENDS	LEARNERS	NOTES	
EP Musanze Volcano View	Ending soon (21 d)	school	2026-10-16	31 of 500	Invoice RW-1001	
EP Rubavu Gisenzu	Ending soon (17 d)	school	2026-10-08	22 of 500	Invoice RW-1003	
GS Bugesera Green	Not recorded	-	-	0		
GS Huye Learning Centre	Grace period	2026-09-16	28 of 500	Invoice RW-1002		
Groupe Scolaire Kigali Model	Active	school	2027-07-23	46 of 500	Invoice RW-1000	

- Summary.** Active, ending soon, in grace period, expired.
- Every school.** Plan, end date and learner limit at a glance.

What a viewer account gets

- Overview and analytics for their schools only
- Licence and health lists
- No learner records and no settings
- No way to change anything

Licence register with expiry dates. Sample data.

Clear licences, no surprises

When a licence ends there is a grace period. After that, cloud sync pauses but the apps keep working offline, so lessons are never blocked.



Clock safety

Wrong device dates cannot overwrite newer work.



Live status page

Anyone can check that the service is up.



Error reports

Optional, with personal details removed.

All schools

Schools

Every school enrolled on the platform

Find a school, web code or device

Schools

Find any school, see how healthy it is and open its page to fix problems.

Enrol a school

Import from CSV

Demo school

Export CSV

5

127

4

8

82

Average health score

Search by name, sector or web code

All provinces

All 5

Active 4

Quiet

Inactive

Never synced 1

Deactivated

SCHOOL

HEALTH

SCORE

LEARNERS

STAFF

DEVICES

LAST SYNC

WEB CODE

EP Musanze Volcano View
Muhaho, Musanze, Western Province

Active

100

31

1

2

1 day ago
23 Sept 2026

31137420

Share

EP Rubavu Gisenzu
Gisenyi, Rubavu, Western Province

Active

92

22

1

2

3 days ago
22 Sept 2026

8344568C

Share

Groupe Scolaire Kigali Model
Kinyinya, Gaseko, Kigali City

Active

100

46

1

2

3 h ago
28 Sept 2026

61276793

Share

GS Bugesera Green
Nyamata, Bugesera, Eastern Province

Never synced

20

0

0

0

never

93C343CB

Share

GS Huye Learning Centre
Nyamata, Huye, Southern Province

Active

100

28

1

2

2 days ago
23 Sept 2026

56E75228

Share

5 of 5 schools

- Health at a glance.** A score shows which schools need attention first.
- Last sync.** See who has not connected for a while.

Every school with its health score and last sync. Sample data.

GET STARTED

Add the cloud when you are ready

Cloud sync is rolled out school by school. We set up your school account and help you connect your first devices.

1

Request access

Tell us about your school.

2

We set up your account

School record, licence and a first join code.

3

Connect devices

Type the code on each computer and phone.

4

Press Sync now

Records flow, and stay in step.

Good to know

- Every feature works offline; the cloud only adds browser access and sync
- Windows and Android share the same records
- Nothing is lost if the internet drops during sync
- Only signed in people with the right role see learner data

Security in short

- Connections use HTTPS
- Passwords and keys stored as one way hashes
- Staff can use two step sign in
- Sensitive actions need school permission and are logged

Questions we hear often**Do we need the cloud to use the app?**

No. Every feature works offline. The cloud only adds browser access and sync between devices.

What if the internet drops during sync?

Nothing is lost. The device keeps its records and syncs again next time.

Can Windows and Android share records?

Yes. A teacher can mark on a phone and see it on the school computer.

What happens when a licence ends?

The apps keep working offline. Cloud sync pauses after a grace period until the licence is renewed.

Talk to us about Smart School Cloud

We reply within two working days.

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