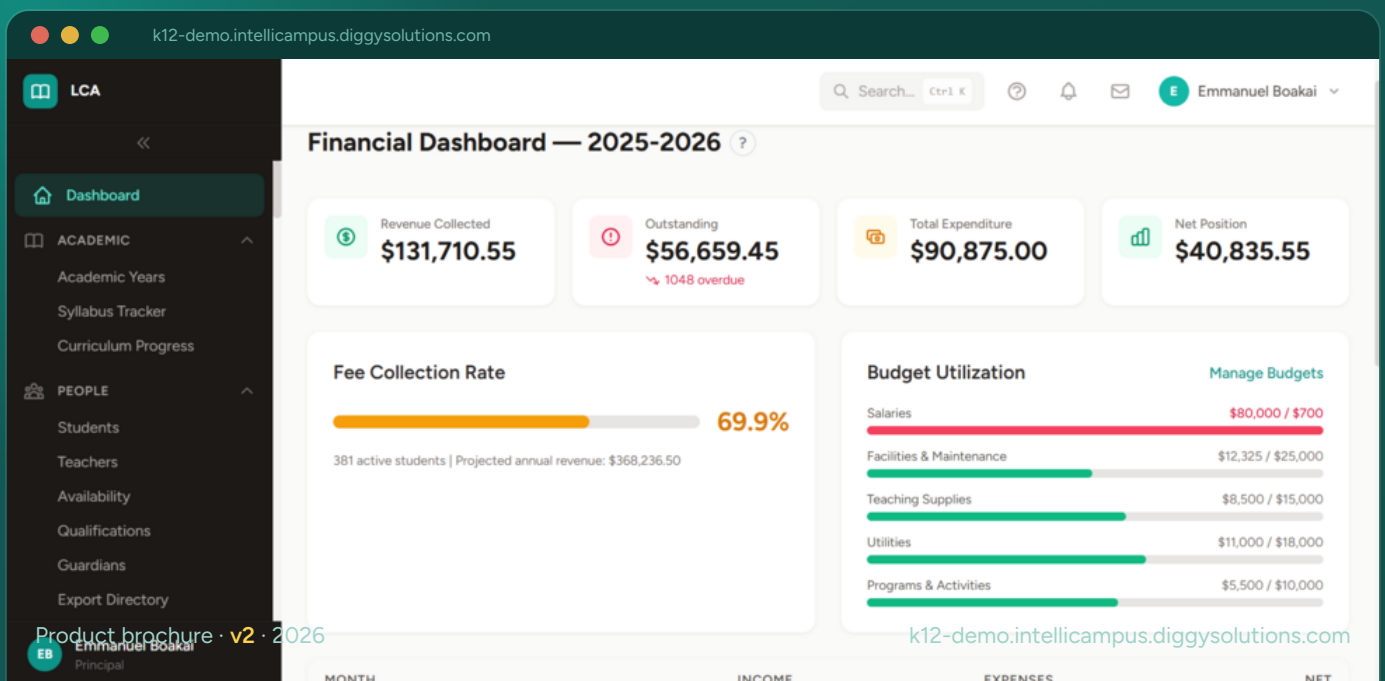


# IntelliCampus K-12

One platform to run the whole school, academics, fees, people, buses, clinic, and family, together.

From Nursery to Grade 12: grading and report cards, treasury-grade finance, HR and credential compliance, live transport tracking, health and meals, government reporting, and a connected portal for every parent. Not a gradebook, a complete school operating platform.



# Everything a school does, in one system.

IntelliCampus K-12 runs the entire school on a single platform. Beneath the student records and gradebook sits a complete operating system for the institution: a real finance and treasury function, HR with teacher-credential compliance, transport with live bus tracking, a school clinic, meal programs, government compliance reporting, and a connected portal for every parent, all sharing one database and one identity for each child.

That breadth is what sets it apart. Most school systems manage records and grades, then push everything else, money, buses, the clinic, the canteen, ministry reports, to spreadsheets and disconnected tools. IntelliCampus K-12 brings them together, so a student is admitted, taught, assessed, billed, transported, fed, and cared for inside one coherent platform, and every parent sees it all in one place.

**25+**

Functional modules across the whole school

**4**

Role-aware portals: admin, teacher, student, parent

**16**

Staff roles, each with a scoped workspace

**Live**

In production at a live school deployment

## One platform, one child record

Academics, fees, attendance, health, transport, and behavior all attach to a single student and one family login.

## Built for real schools

Treasury-grade finance, MOE compliance, bus tracking, clinic and meals, the operational reality of running a school, not just grading.

## Part of a suite

Connects to IntelliProctor for proctored placement tests and IntelliTots for early-years, under one family portal.

# Not a gradebook. A complete school platform.

A school is far more than marks and attendance. It is money, staff, buses, a clinic, a canteen, compliance, and hundreds of parents who want to know their child is safe and progressing. IntelliCampus K-12 was built to hold all of it, so the principal, the bursar, teachers, the nurse, the transport coordinator, and every parent work inside one system.

|                                                                                       |                                                                                        |                                                                             |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| <b>Four Portals</b><br>Admin, teacher, student & parent, each its own workspace       | <b>Admissions</b><br>Applications, placement tests, promotion                          | <b>Transport</b><br>Live bus GPS, ETAs, SOS, parent alerts                  |
| <b>Grading &amp; Reports</b><br>Weighted grading, approval, report cards, transcripts | <b>Finance &amp; Treasury</b><br>Fees, invoices, agreements, aged receivables, budgets | <b>Health &amp; Meals</b><br>Clinic visits, dietary profiles, meal programs |
| <b>Standards &amp; Curriculum</b><br>Topic mastery, syllabus & curriculum tracking    | <b>Scholarships &amp; Donors</b><br>Awards, sponsorships auto-applied to fees          | <b>Compliance</b><br>MOE reports, qualifications, WAEC, transcripts         |
| <b>Attendance &amp; Behavior</b><br>Daily & period attendance, conduct, analytics     | <b>HR &amp; Staff</b><br>Contracts, leave, credential compliance, cover                | <b>Family Engagement</b><br>Parent portal, messaging, early years           |

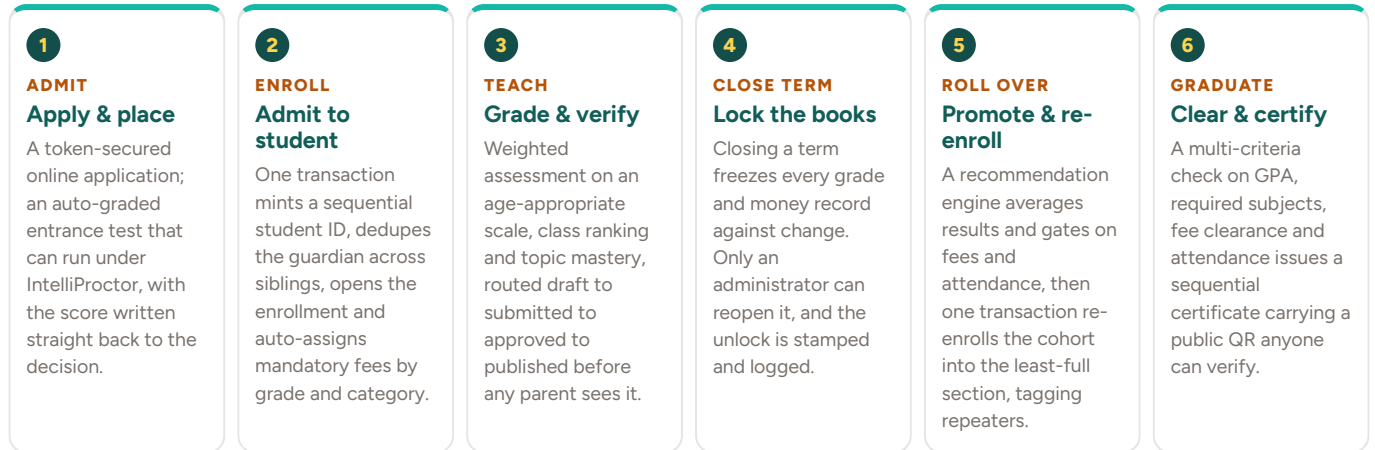
## WHY IT COMPOUNDS

### Every part strengthens the others, because they share one record.

Attendance, behavior, and exams roll into one report card. Every fee, payroll run, donation, and meal cost posts to one financial picture. A donor's sponsorship lands directly on a child's balance; a clinic visit alerts the parent and appears in their portal; a missed bus boarding flags an attendance check, automatically. Integration isn't an add-on. It's the design.

# The lifecycle of a school year.

The breadth is easy to list. What is hard to build is the machinery that carries one child through an entire year as a single, governed, transactional flow. Here is where the real engineering sits, the parts most school systems leave to spreadsheets.



## AND RUNNING UNDERNEATH, CONTINUOUSLY, ALL YEAR

### The allocation engine

Every payment flows oldest-first across outstanding invoices, then cascades proportionally into each fee in the sub-ledger, and locks a unique receipt number against double-issue.

### The notification fabric

A four-gate guardian fan-out picks each parent's channel, always lands in-app first, and never double-messages a family with several children enrolled.

### The audit trail

An observer watches thirty critical records, student, payment, score, certificate, capturing every before-and-after change with the user, time and IP address.

## WHY THIS IS THE HARD PART

### None of this is bolted on.

Admissions, grading, finance, promotion and graduation are not eleven separate apps sharing a logo. They are one system over one student record, which is why a single transaction can carry a child from an online application all the way to a verified certificate, with the money, the marks and the audit trail kept honest the whole way. That coherence is the thing a school feels every day, and the thing that is genuinely hard to build.

## Four Portals, One Platform

A school is really four schools at once, the one the principal runs, the one the teacher teaches, the one the student lives, and the one the parent watches from home. IntelliCampus K-12 gives each its own workspace, all drawing on the same live record.

### ONE MORNING, FOUR PEOPLE

By 9 a.m. the **principal** has seen the day's numbers on one dashboard. A **teacher** has taken attendance and entered yesterday's scores from her phone. A **student** has checked his timetable and opened today's homework. And a **parent** across town has glanced at her daughter's grades, fees, and bus, all without a single phone call to the office.

The same record, seen four ways.

#### ADMIN

##### Run the whole school

94 admin screens covering academics, finance, HR, operations and compliance, gated by 16 role definitions so each staff member sees only their remit.

#### STUDENT

##### Their day, organized

Grades, attendance, timetable, and a full learning space, courses, modules, and auto-graded quizzes with real homework submission.

#### TEACHER

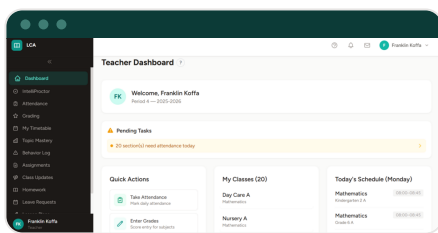
##### Everything for the classroom

Attendance, weighted score entry, behavior logging, topic mastery, lesson plans, homework, class updates, and the teacher's own HR profile and leave.

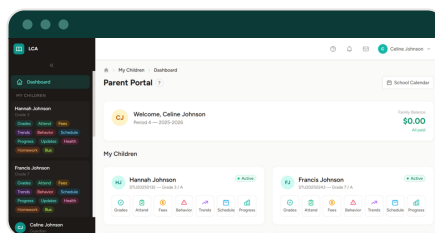
#### PARENT

##### The whole child, in one login

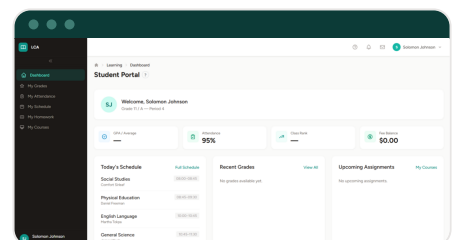
Grades, attendance, fees, report cards, behavior, syllabus progress, clinic history, transport and conferences, across every enrolled child.



**TEACHER** Teaching dashboard



**PARENT** Family dashboard



Student dashboard

## Academics & Grading

Grading adapts to how each school actually grades, from descriptive scales in Nursery to A–F GPA in Grade 12, and carries assessment all the way through to a verifiable, signed report card that the parent opens the same day.

### PROBLEM → RELIEF · REPORT-CARD WEEK

Report-card week used to mean late nights: collecting marks on paper, re-typing them, chasing the principal for sign-off, then printing hundreds of cards. Now a teacher enters scores once; the system **computes every average and GPA**, routes results through **approval before anything is released**, and generates each card from a template, with conduct grades, remarks, a signature and a **QR code that verifies it's genuine**. The parent sees it in the portal before the print run is dry.

What took a week now takes an afternoon.

#### CONFIGURABLE

##### Weighted components that fit your school

Unlimited continuous-assessment and exam components per grade and year, validated to total 100%, with category-aware defaults for early-childhood, primary, junior- and senior-high.

#### GOVERNED

##### Multi-tier grade approval

Scores move draft → submitted → approved → published, every step audit-logged, so results are never released by accident.

#### TWO STRATEGIES

##### Periods-only or periods-plus-exam

Semester results compute as a period average or a weighted period-plus-exam blend, handling the case where the exam isn't entered yet.

#### VERIFIABLE

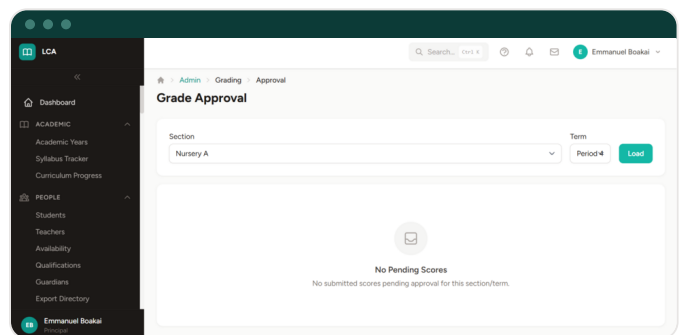
##### Report cards with signatures & QR

Per-period and annual cards with class-teacher and principal remarks, conduct grades, embedded signatures and a QR verification code.

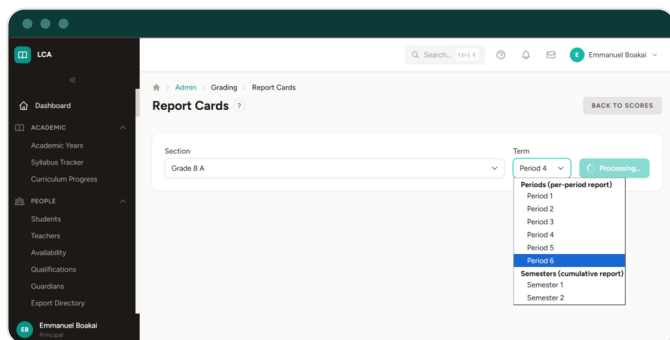
Follow one set of marks, end to end · teacher enters → leadership approves → card is generated → the parent sees it

| #  | STUDENT           | CA1<br>10.00% | CA2<br>10.00% | MID<br>20.00% | EXAM<br>60.00% |
|----|-------------------|---------------|---------------|---------------|----------------|
| 12 | Francis Barkley   | 55.00         | 69.00         | / 100         | / 100          |
| 4  | John Boskai       | 47.00         | 31.00         | / 100         | / 100          |
| 8  | Francis Cummings  | 56.00         | 44.00         | / 100         | / 100          |
| 11 | Princess Cummings | 65.00         | 81.00         | / 100         | / 100          |

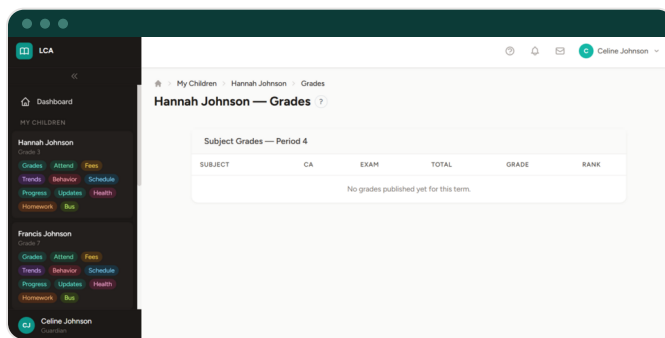
TEACHER 1 · Weighted score entry



ADMIN 2 · Grade approval



**ADMIN** 3 · Report card generated



**PARENT** 4 · The same grades at home

## 03 DOMAIN Standards & Curriculum

Beyond marks, IntelliCampus K-12 tracks what each child can actually do, and whether teaching is keeping pace with the syllabus, standards-based insight most school systems never offer.

### A TEACHER'S EYE · MID-TERM

Halfway through the term, Mr. Cooper opens his class's **topic-mastery view**. Most of the class is green, but five names sit at "needs support" on fractions, and two are quietly "excelling" and bored. He doesn't have to guess or wait for the exam: he sees it now, regroups those seven students this week, and the **syllabus tracker** tells him he's still on pace for the term's plan.

Standards-based teaching, not just marks.

#### MASTERY

##### Five-level topic mastery

Every syllabus topic is rated per student per term, from "needs support" to "excelling", surfacing exactly who is ahead and who needs help.

#### TRANSPARENT

##### Progress parents can see

Syllabus progress flows straight into the parent portal, so families know where their child sits against the term's plan.

#### CURRICULUM

##### Syllabus & coverage tracking

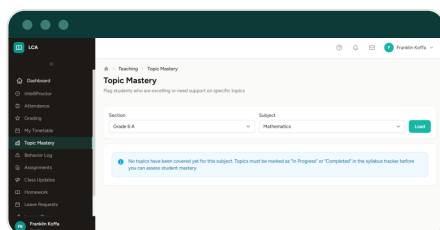
Per-topic status, learning outcomes, estimated periods and week numbers let leaders see school-wide curriculum progress at a glance.

#### RESOURCED

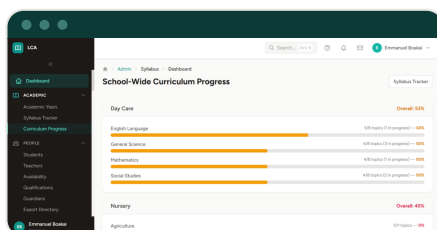
##### Outcomes linked to resources

Topics carry learning outcomes and resource links, connecting the plan to the materials that deliver it.

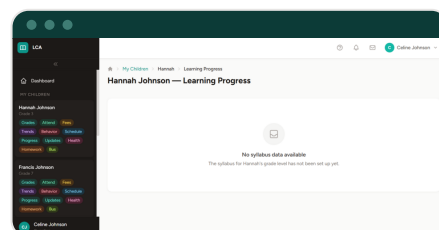
**From the classroom to the family** · mastery per student, coverage school-wide, progress in the parent's hand



**TEACHER** Topic mastery



**ADMIN** School-wide coverage



**PARENT** Child's progress

# Attendance & Behavior

Attendance works the way each school does, whole-day for primary, period-by-period for secondary, and behavior is logged the moment it happens. Both reach the parent automatically, and both feed the report card.

## A PARENT'S MORNING · 8:05 A.M.

Ma Sumo's phone buzzes: **"Joseph was marked absent for first period."** But she dropped him at the gate, so she calls the office, and the mix-up is fixed before assembly ends. Later that week a playground shove is **logged by the duty teacher**; the incident, the follow-up, and the resolution all land in Ma Sumo's portal the same day. No notes lost in a schoolbag.

Parents informed in minutes, not at the next meeting.

### DAILY & PERIOD

#### Marking that fits the school

Whole-day marking for primary and per-subject, per-period attendance for secondary, present, absent, late, excused or half-day, with automatic parent alerts.

### BEHAVIOR

#### Incidents logged & resolved

Positive and negative behavior recorded with category, severity and follow-up, visible to leadership and shared with parents.

### CONNECTED

#### Transport-driven flags

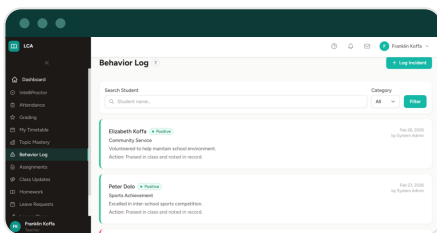
Students who don't board the bus are automatically flagged as provisional absences, operations feeding the register.

### INSIGHTFUL

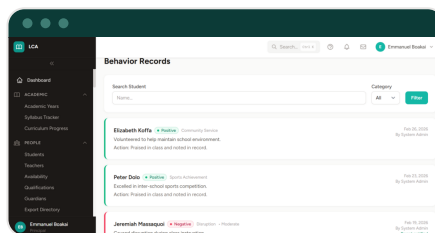
#### Attendance analytics

Trends surface chronic absence early, by class, grade and student, so patterns are caught before they become problems.

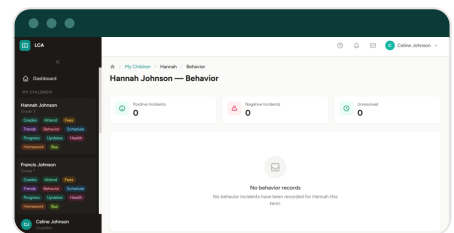
**The same incident, three views** · a teacher logs it, leadership reviews it, the parent is informed



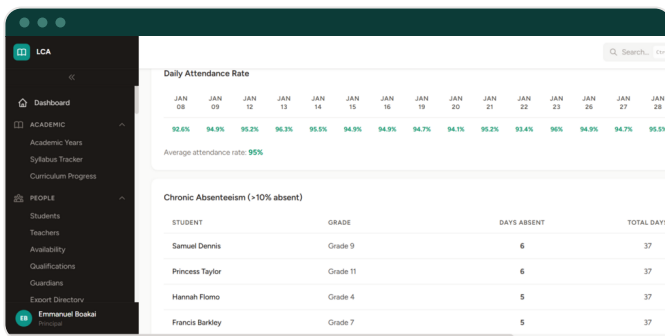
**TEACHER** Log a behavior incident



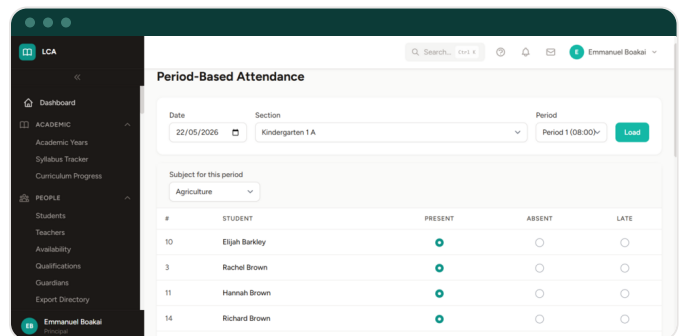
**ADMIN** Behavior record



**PARENT** Child's behavior



**ADMIN** Attendance analytics



**TEACHER** Period-based attendance

## Admissions, Enrollment & Progression

From first application to year-end promotion, the student lifecycle is one continuous, automated flow, including entrance testing that can be properly proctored.

### A NEW FAMILY · ADMISSIONS SEASON

The Garbo family applies online for their son's Grade 4 place. The office reviews the application, invites him to a **placement test** he sits from a secure link, and accepts him. On enrollment, IntelliCampus **creates the student, the enrollment and the guardian in one step, and assigns his mandatory fees automatically**. No re-keying across four systems; by lunchtime he's on a class list with a fee schedule and a parent login.

Inquiry to enrolled, without the paperwork pile.

#### PIPELINE

##### Application to enrollment

A full pipeline (submitted → review → accepted → enrolled) that, on enrollment, creates the student, enrollment and guardian and auto-assigns mandatory fees in one step.

#### TRANSFERS

##### Transfers & bulk import

Student transfer handling and bulk import/export keep enrollment data clean at scale.

#### PROMOTION

##### A promotion engine, not a button

It averages every term's results, resolves the rule for that grade, and recommends promote, conditional or retain, while surfacing fee and attendance gates. Staff override; one transaction then re-enrolls the whole cohort into the least-full section and tags repeaters.

#### FAIR INTAKE

##### Placement tests, done right

Admins author question banks per grade; applicants sit them via a secure link, under proctoring when it matters.

### SUITE ADVANTAGE

#### Entrance tests, properly proctored.

Placement tests can run under full IntelliProctor supervision, fullscreen, monitored, or fall back to an auto-graded in-app quiz when proctoring isn't needed. The same trust layer that secures the suite's exams secures your admissions.

**One unbroken flow** · apply, place, register, and fees are assigned automatically

1 · New application

2 · Placement test

3 · Register student

| STUDENT                      | FEE                 | TERM       | AMOUNT   | PAID    | BALANCE  | STATUS  |
|------------------------------|---------------------|------------|----------|---------|----------|---------|
| Rachel Gbowee<br>STU00250376 | Examination Fee     | Semester 1 | \$15.00  | \$15.00 | \$0.00   | Paid    |
| Rachel Gbowee<br>STU00250376 | Senior High Tuition | Semester 2 | \$275.00 | \$0.00  | \$275.00 | Pending |
| Rachel Gbowee<br>STU00250376 | Activity Fee        | Semester 1 | \$20.00  | \$20.00 | \$0.00   | Paid    |

4 · Fees auto-assigned

## 06 DOMAIN · MARQUEE

# Finance & Treasury

This is where IntelliCampus K-12 reaches well past what a school system normally does. It runs the school's money like a finance department, fees, agreements, aging, budgets and real cash-flow, not just "record a payment."

### PROBLEM → RELIEF · THE BURSAR, ON THE 3RD

It's the 3rd of the month. One screen: **31,710 collected, 6,659 outstanding, 1,048 invoices overdue**. A click ages every balance into 30/60/90 buckets; another drafts **installment agreements, each with a signed PDF contract**, for the families who need them. A parent pays one lump sum, and the system **spreads it oldest-first across her invoices, then down to each fee in the ledger**, and locks a receipt number that can never be issued twice. What used to be three days of spreadsheets is a morning.

A school run like a finance department.

### THE STANDOUT

## Treasury-grade accounts receivable.

A two-level allocation engine spreads each lump sum oldest-first across invoices, then proportionally into every underlying fee, under a row-lock that makes a duplicate receipt impossible. Add multi-type fee structures, installment plans, and financing agreements that split to the exact penny with a signed PDF contract, plus aged-receivables bucketing (current, 1-30, 31-60, 61-90, 90+) and automatic overdue reminders. The discipline a bursar expects, built in.

### DASHBOARDS

#### Live financial picture

Revenue, outstanding, expenditure and net position at a glance, with fee-collection rate, budget utilization and monthly cash-flow.

### BUDGETING

#### Budget vs. actual

Budget comparison with multi-year history, expenditure by category, income statements and per-student cost analysis.

### PAYMENTS

#### Online payment, securely

Online card payment is live through Paystack, with webhook signature verification and idempotency, on a pluggable gateway layer built to add mobile-money rails as they come online.

### AGREEMENTS

#### Plans & signed contracts

2–12-month installment plans and surcharge-bearing agreements with downloadable signed contracts.

From fee structure to the family's pocket · set fees, invoice, collect, age what's outstanding, and parents see their own balance

**ADMIN** Invoices

**ADMIN** Record a payment

**ADMIN** Aged receivables

**PARENT** The family's own fees

## 07 DOMAIN Scholarships, Donors & Sponsorship

Few school platforms manage the giving side of an institution. IntelliCampus K-12 turns scholarships and donations into a governed, transparent flow that lands directly on a child's account.

**A GIFT THAT ARRIVES WHERE IT'S NEEDED**

An alumnus pledges to sponsor a bright Grade 9 student whose family is behind on fees. The office records the donor and the sponsorship once, and the gift **applies straight to the child's outstanding balance and notifies her family**. At year's end, the school shows the donor exactly which student he helped, and how she did. Generosity, tracked to outcome.

From a donor's intent to a child's classroom, in one record.

**SCHOLARSHIPS**

**Award & eligibility workflow**

Multiple scholarship types with GPA eligibility and a full award/revoke workflow, bursaries managed, not improvised.

**DONORS**

**A real donor registry**

Donor records with auto-receipted donations, restricted gifts, and analytics on top donors, purpose, and students impacted.

## SPONSORSHIP

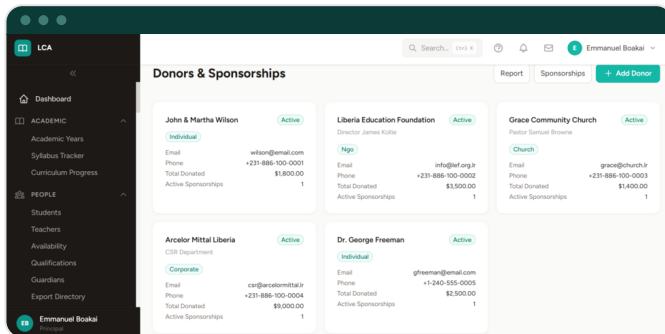
### Sponsorships that auto-apply

A sponsor's gift applies straight to the sponsored child's outstanding fees and notifies the family, closing the loop automatically.

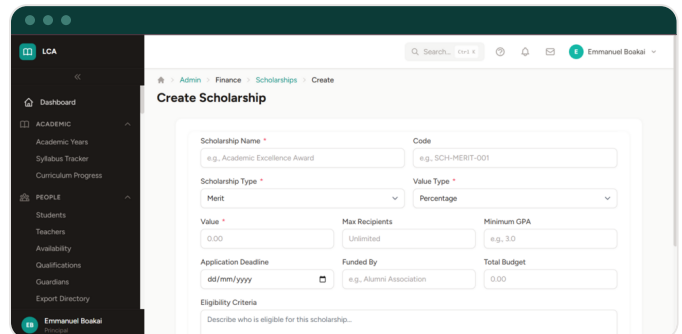
## ACCOUNTABLE

### Transparent impact

Every gift is tracked to purpose and outcome, so the school can show donors exactly what their support achieved.



ADMIN Donors & sponsorships



ADMIN Create a scholarship

08

## DOMAIN

# HR, Staff & Compliance

The staff side of a school is a real operation, and its riskiest corner is credentials. IntelliCampus K-12 keeps every teacher's record, leave and qualifications in one place, and turns lapsing certificates from an audit surprise into a board you watch all year.

### PROBLEM → RELIEF · AN INSPECTOR'S QUESTION

The inspector asks the question every principal dreads: are all your teachers currently qualified? Instead of digging through a filing cabinet, the administrator opens **one board, green, amber, red**, that already shows which certificates have lapsed and which expire within ninety days, each verified by a second pair of eyes. Meanwhile a teacher requests two days off from her own portal; the moment it is approved, the **cover screen shows the classes that need covering and lists only the teachers genuinely free that period**, so no one schedules the person who is away.

Inspection-ready on the staff, not just the students.

## THE STANDOUT

### Credential compliance, live

A red-amber-green board flags expired and soon-to-expire teacher qualifications within ninety days, separates the unqualified from the merely lapsed, sends renewal alerts and records a two-person verification. An accreditation feature, not a staff list.

## RECORDS

### Salary & contract records

Each teacher's active contract holds base salary, allowances and terms on record, with a complete employment history and deletion protection while they hold live timetable slots.

## LEAVE

### Weekend-aware leave

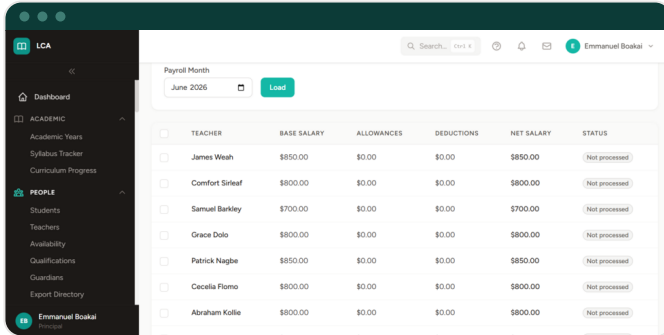
Request-and-approve leave that counts business days only, gates against the remaining balance at submission, and lays absences out on a multi-month planning calendar.

CONNECTED

## Substitution cover

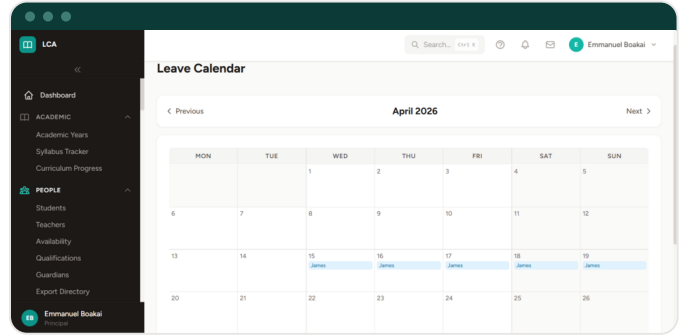
When leave is approved, the substitution view maps the absent teacher's periods to gaps and offers only the teachers free that period, neither teaching nor on leave.

Records, leave and cover that talk to each other · from credential status to the teacher's own profile



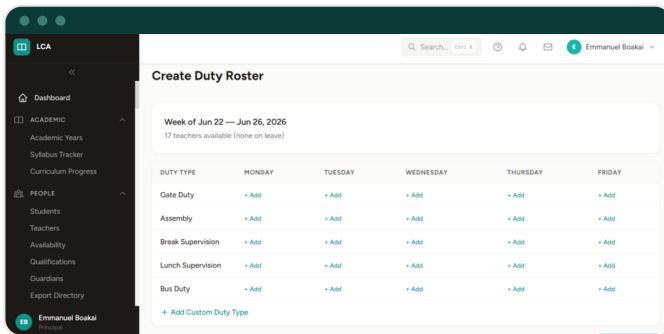
| TEACHER         | BASE SALARY | ALLOWANCES | DEDUCTIONS | NET SALARY | STATUS        |
|-----------------|-------------|------------|------------|------------|---------------|
| James Weah      | \$850.00    | \$0.00     | \$0.00     | \$850.00   | Not processed |
| Comfort Sirleaf | \$800.00    | \$0.00     | \$0.00     | \$800.00   | Not processed |
| Samuel Barkley  | \$700.00    | \$0.00     | \$0.00     | \$700.00   | Not processed |
| Grace Dolo      | \$800.00    | \$0.00     | \$0.00     | \$800.00   | Not processed |
| Patrick Naehe   | \$850.00    | \$0.00     | \$0.00     | \$850.00   | Not processed |
| Cecelia Flomo   | \$800.00    | \$0.00     | \$0.00     | \$800.00   | Not processed |
| Abraham Kollie  | \$800.00    | \$0.00     | \$0.00     | \$800.00   | Not processed |

ADMIN Staff salary records



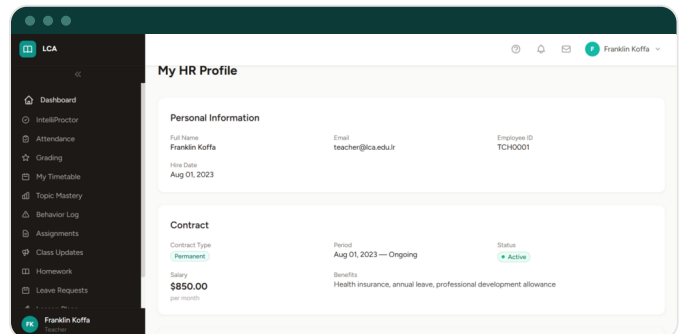
| MON | TUE | WED | THU | FRI | SAT | SUN |
|-----|-----|-----|-----|-----|-----|-----|
|     |     | 1   | 2   | 3   | 4   | 5   |
| 6   | 7   | 8   | 9   | 10  | 11  | 12  |
| 13  | 14  | 15  | 16  | 17  | 18  | 19  |
| 20  | 21  | 22  | 23  | 24  | 25  | 26  |

ADMIN Leave calendar



| DUTY TYPE         | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|-------------------|--------|---------|-----------|----------|--------|
| Gate Duty         | + Add  | + Add   | + Add     | + Add    | + Add  |
| Assembly          | + Add  | + Add   | + Add     | + Add    | + Add  |
| Break Supervision | + Add  | + Add   | + Add     | + Add    | + Add  |
| Lunch Supervision | + Add  | + Add   | + Add     | + Add    | + Add  |
| Bus Duty          | + Add  | + Add   | + Add     | + Add    | + Add  |

ADMIN Duty roster



| MONTH | BASE SALARY | ALLOWANCES | DEDUCTIONS | NET SALARY | STATUS | PAYMENT DATE |
|-------|-------------|------------|------------|------------|--------|--------------|
|       |             |            |            |            |        |              |

TEACHER My HR profile

## 09 DOMAIN · MARQUEE School Operations: Transport, Health & Meals

This is the part almost no school system touches, the daily operational reality of buses, the clinic, and the canteen. IntelliCampus K-12 runs them as first-class modules, with safety built in.

A DAY IN THE LIFE · 7:42 A.M.

Across town, Ma Korto's phone lights up: "Bus 3 is 8 minutes away, Amara boarded at 7:15." She pours her coffee instead of pacing at the gate. At 10:20 Amara trips in the yard; the duty nurse logs the visit and taps a severity, and before Amara is back in class her mother has the note, the same record now sitting in the principal's clinic log. At lunch, the canteen already knows Amara is on the no-nuts list. Nothing on paper. Nothing lost.

The operational day, finally on one platform.

## THE STANDOUT

### Live bus tracking, ETAs and SOS, no paid mapping API.

A driver app pings location every few seconds and queues offline when signal drops. The platform computes free ETAs and geofenced arrival/departure events, sends WhatsApp/SMS alerts to parents ("the bus is ~8 minutes away," "Amara boarded at 8:15"), and gives drivers a panic/SOS and breakdown channel with a full incident thread. Safety, location and parent peace-of-mind in one place.

#### CLINIC

##### School health office

Visit logging with severity triage and automatic guardian alerts for serious cases or send-homes, with a health timeline parents can see.

#### MEALS

##### Meal programs & dietary safety

Meal plans with costing, daily recording, and dietary profiles (vegetarian, halal, allergies) so the canteen keeps every child safe.

#### INVENTORY

##### Assets & inventory

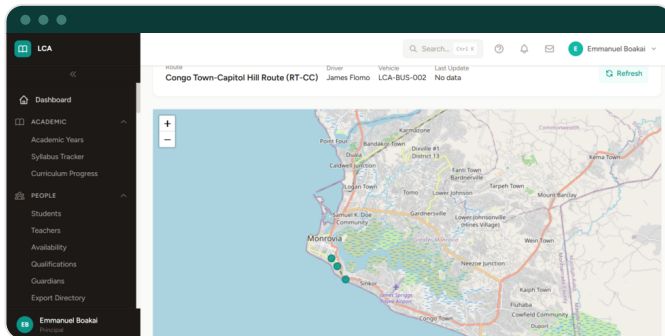
An asset register with condition lifecycle, value reporting, and assignment to sections or teachers.

#### MORE

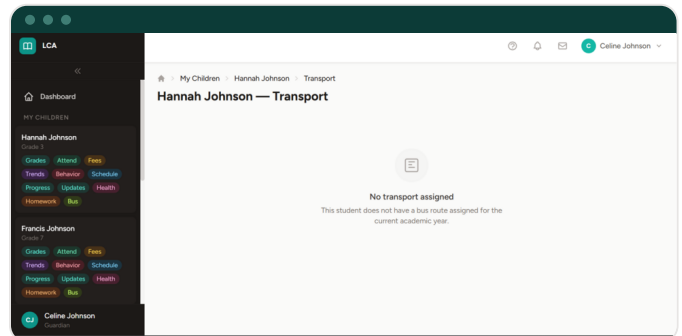
##### Boarding, trips & visitors

Boarding houses with occupancy, field trips with permissions and emergency rosters, and a front-desk visitor log.

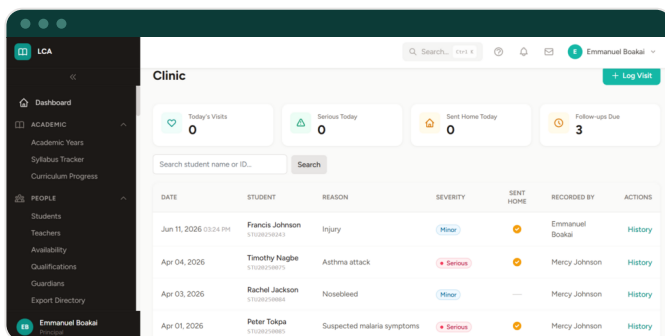
**The same moment, school-side and family-side** · the bus the office tracks is the bus the parent watches; the visit the nurse logs is the note the parent reads



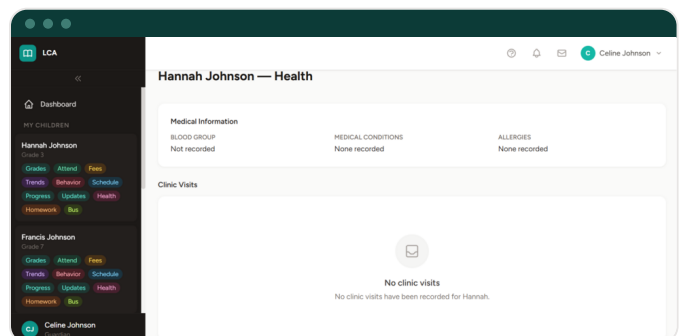
**ADMIN** Live bus route tracker



**PARENT** Track my child's bus



**ADMIN** School clinic



**PARENT** Child's clinic records

## Compliance & Reporting

Schools answer to ministries and exam boards. IntelliCampus K-12 generates the reports they require, and keeps the school inspection-ready year-round.

### PROBLEM → RELIEF · THE MINISTRY DEADLINE

The MOE enrollment return is due Friday. Last year it meant a week of counting heads by grade, gender, and new admissions across a stack of registers. This year the principal **generates the report in minutes**, already broken down the way the ministry wants it. And when the inspector asks about teacher credentials, the **qualification-compliance board is already green, amber, red**, flagging exactly which certificates expire next term.

Inspection-ready, not inspection-panicked.

#### MOE

##### Ministry of Education reports

Enrollment (by grade, gender, repeaters, new admissions), staffing and performance reports, generated, not hand-built in spreadsheets.

#### EXAM BOARDS

##### WAEC / WASSCE / BECE

Exam-board session management with registration, per-subject fees, core/elective selection and results capture.

#### CREDENTIALS

##### Qualification compliance engine

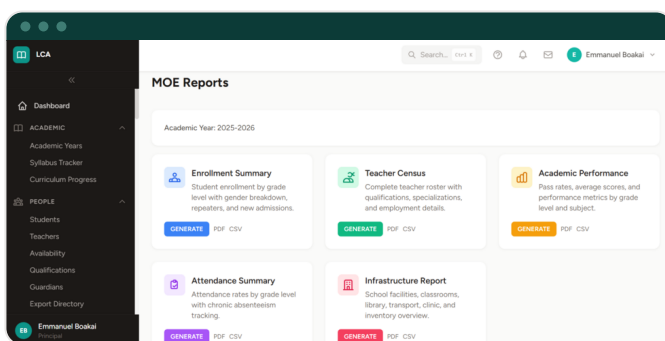
A red/amber/green status engine flags expired or soon-to-expire teacher credentials, with document uploads, an inspection-readiness tool.

#### RECORDS

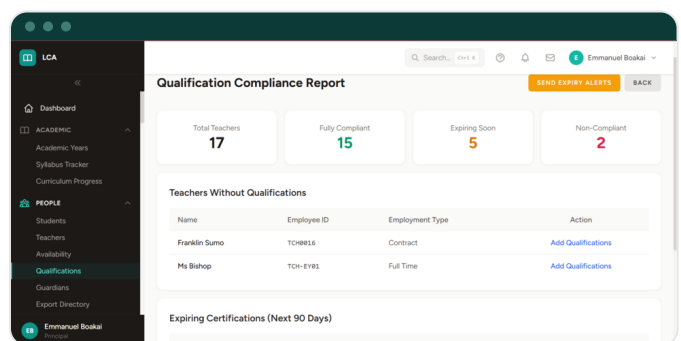
##### Transcripts & graduation

Graduation eligibility against GPA, credits and attendance, and cumulative official transcripts with signatures.

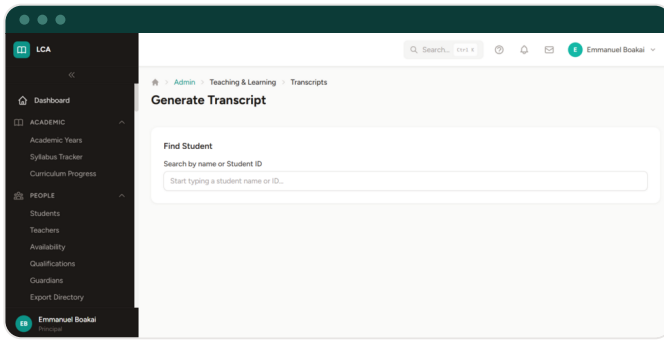
Everything the authorities ask for · ministry returns, credential status, and official records, on demand



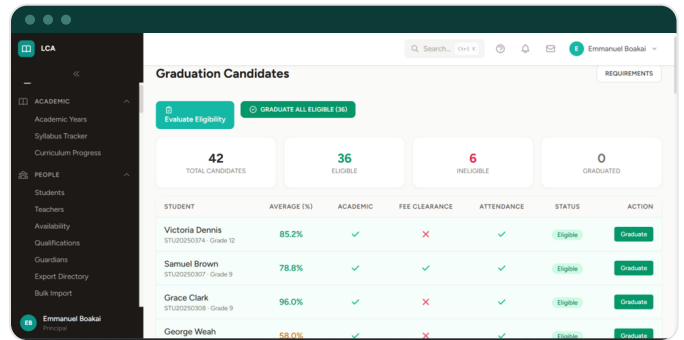
ADMIN MOE report



ADMIN Qualification compliance



ADMIN Generate transcript



ADMIN Graduation candidates

## 11 DOMAIN Communication & Family Engagement

A school lives or dies on how well it keeps families informed. IntelliCampus K-12 reaches every parent on the channel they actually use, and gives them a single window into the whole child.

### ONE WINDOW · THE WHOLE JOURNEY

The Wleh family has a teenager in Grade 10 and a toddler in the nursery. In **one login** they follow their daughter's grades, fees and bus, and their son's **early-years milestones flowing in from IntelliTots**. When fees run late, the office doesn't call everyone; it sends a **targeted campaign to just the overdue families**, by WhatsApp. When the Grade 10 trip needs consent, Mrs. Wleh taps "approve" from her phone.

From toddler to graduation, one relationship.

### MULTI-CHANNEL

#### Email, SMS, WhatsApp & in-app

One notification service across every channel, every message logged, with templates and parent-controlled preferences.

### CAMPAIGNS

#### Smart, segmented outreach

Bulk campaigns to dynamic segments, like "overdue fees" or "low attendance", with recipient preview and counts.

### WHOLE CHILD

#### One window per family

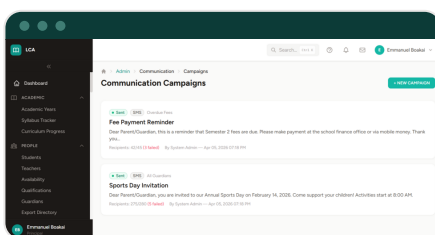
Grades, attendance, fees, behavior, syllabus, clinic, transport and conferences, across every enrolled child.

### EARLY YEARS

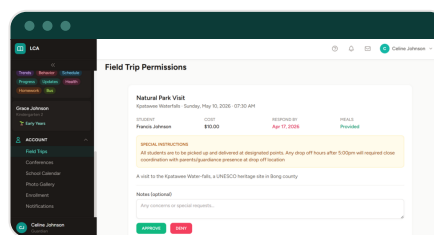
#### IntelliTots, in the same portal

For families with a toddler, early-years milestone progress flows from IntelliTots into the same parent portal.

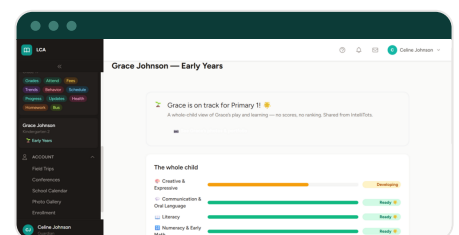
**Reach families, and let them act** · a targeted campaign, a tap-to-approve trip, and the early-years view, all in the family portal



ADMIN Communication campaign



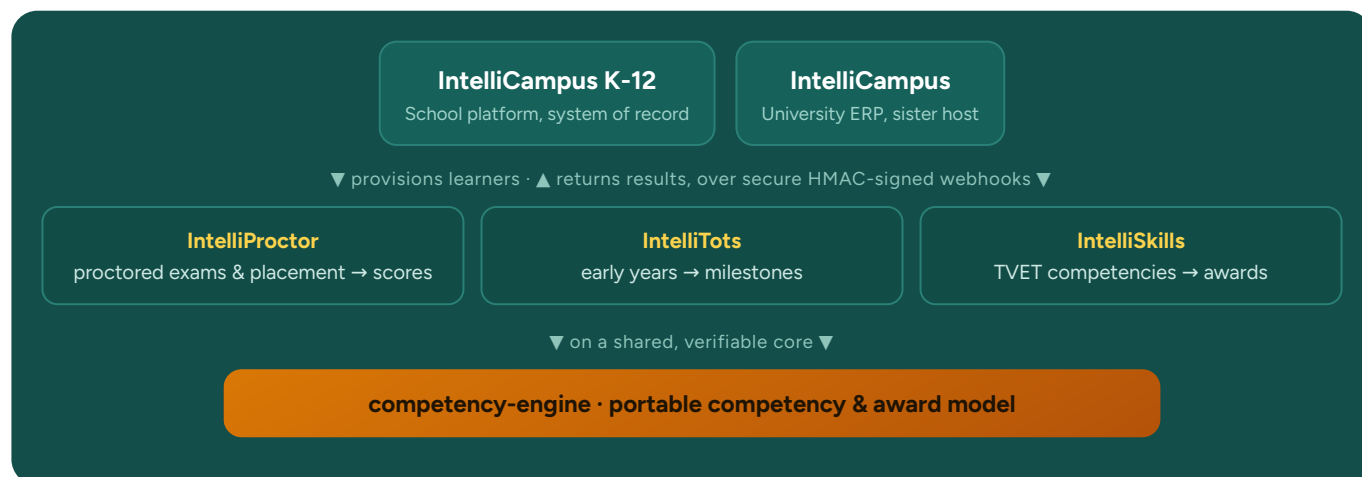
PARENT Field-trip permission



PARENT Early-years (IntelliTots)

# One platform that grows with the family.

IntelliCampus K-12 is a system of record in the Intelli suite. Specialist products connect to it over secure, HMAC-authenticated integrations and return their results to the same student record, so a school adopts one platform and the family keeps one login from toddler to graduation.



## Real, secured integrations

IntelliProctor returns exam and placement-test scores via HMAC-signed, replay-protected webhooks; IntelliTots pushes early-years progress and offers signed-JWT single-sign-on into the parent portal. These are shipped integrations, not promises.

## One family, one journey

A family with a toddler in IntelliTots and a teenager in K-12 uses a single portal. As the school grows into proctored testing or vocational tracks, the suite extends without re-platforming.

## More from Diggy Solutions.

Your school can grow into the rest of the Intelli suite whenever it is ready, and Diggy Solutions can stand up the services around it too. Each sister product has its own detailed brochure; here is the short version.

### **IntelliProctor** [OWN BROCHURE](#)

Trustworthy online and entrance exams. AI-assisted proctoring, with face and behavior monitoring and browser lockdown, returns verified scores straight into K-12, the same engine that secures your placement tests.

### **IntelliSkills** [OWN BROCHURE](#)

A TVET competency platform that records what a trainee can actually do, assessed against national standards and turned into verifiable, shareable qualifications.

### **IntelliTots** [OWN BROCHURE](#)

Play-based early years for ages 2 to 6. Curriculum-aligned activities quietly generate evidence of developmental milestones, which flow into the very same parent portal your families already use.

### **IntelliCampus (University)**

When students move on to higher education, the same family of software runs the university: a full institutional ERP with finance, HR, research and more.

## OPTIONAL SERVICES

## Set up alongside your platform.

### **Integrated website development**

A modern public website for your school, designed and built to connect directly to IntelliCampus, so admissions inquiries, announcements and the school calendar flow straight from your site into the platform.

### **Institutional email service**

Professional email on your school's own domain (for example, name@yourschool.edu) for staff and the institution, set up and managed alongside your platform.

# Serious software for a serious school.

The breadth is real, and so is the engineering beneath it, a modern, secure, well-tested platform that schools can trust with their most sensitive data.

**147**

data models

**159**

controllers

**25+**

modules

**16**

staff roles

**~660**

routes

**4**

portals

## Role-based access

16 roles with priority ordering and module-level access control, plus authorization policies across grades, payments, students, guardians and more.

## Configurable by policy

Grading methods, pass marks, promotion thresholds, fee-clearance gates and conduct vocabularies are data, not code, resolved per grade-band at runtime, so the platform fits your rules without a rebuild.

## Tamper-evident audit

An observer watches thirty critical records, student, payment, score, certificate, capturing before-and-after diffs with user, IP and timestamp, alongside TOTP two-factor sign-in with recovery codes.

## API-first

Sanctum-secured APIs for student, guardian and teacher apps, a public website API, and a token-authenticated driver PWA that queues bus location offline when signal drops.

## Close the books

Locking a term cascades through the academic year and blocks every grade and money change at the door. Only an administrator can reopen it, and the unlock is stamped with who and when.

## Secure integrations

HMAC-SHA256 signed, replay-protected webhooks for IntelliProctor and IntelliTots, with encrypted-at-rest credentials for every SMS, WhatsApp and payment provider.

## Verify anything

Certificates, report cards and student records each carry a public QR code; anyone can scan it to confirm the document is genuine, real protection against forged credentials.

## Modern stack

Laravel 12 / PHP 8.2, PostgreSQL, Dockerized, bilingual English and French, with server-side PDF generation for report cards, transcripts, invoices and contracts.

## Tested

A feature test-suite spanning access control, security, grading, attendance, payments, enrollment and the parent, student and teacher portals.

## PROOF

# Live, not theoretical.

### ● Live deployment

#### Running a real school

IntelliCampus K-12 is in production at a live school, managing real students, fees, staff and operations day to day. Every screenshot in this brochure is the actual product.

### Explore the demo

#### See every portal

The demo opens into the platform with admin, teacher, student and parent logins, so you can walk the full experience.

[k12-demo.intellicampus.diggysolutions.com](https://k12-demo.intellicampus.diggysolutions.com)

## EDITIONS & DEPLOYMENT

# How schools adopt it.

### Essentials

- Students & enrollment
- Grading & report cards
- Attendance & behavior
- Parent & teacher portals

### Complete

MOST POPULAR

- Everything in Essentials
- Finance, fees & treasury
- HR, staff & compliance
- Transport, clinic & meals
- Compliance & reporting

### Suite

- Everything in Complete
- + IntelliProctor
- + IntelliTots (early years)
- Scholarships & donors
- One family login

Deployment options include managed cloud and on-site hosting, with per-school branding and configuration. The three editions form a simple pricing ladder; tell us your size and the edition you want, and we will tailor a quote for your school.

## About Diggy Solutions

Diggy Solutions is a Liberian business-consulting and technology firm. From our base in Monrovia, we help organisations across education, healthcare, finance and hospitality grow through custom software, digital products, marketing and data, pairing deep local insight with global best practice, and staying with our clients well past launch through training, support and continued optimisation.

The Intelli suite is our flagship education platform: one connected system spanning early years, school, university, vocational training and proctored assessment. IntelliCampus K-12 is its school platform: a complete operating system for a Nursery to Grade 12 institution, designed so a school adopts one product and a family keeps one login across the whole journey.

**5+ yrs**

building & consulting

**30+**

projects delivered

**20+**

clients worldwide

**84%**

clients very satisfied, 2024

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+231 775 711 477

**EMAIL**

[info@diggysolutions.com](mailto:info@diggysolutions.com)

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[diggysolutions.com](https://diggysolutions.com)

**VISIT**

Oldest Congo Town, Monrovia, Liberia

Also from Diggy Solutions: IntelliCampus (University), IntelliProctor, IntelliSkills and IntelliTots. Live demo: [k12-demo.intellicampus.diggysolutions.com](https://k12-demo.intellicampus.diggysolutions.com)