

Technical specification

Deployment, student records, admissions and enrolment, fees and instalments, the parent and student portal, campus payments, reconciliation and reporting, security, data and service for asasii campus.

Deployment

Where it runs	The institution's own cloud account or data centre, as its data policy requires
Installed by	idataraya, who installs it, hardens it and keeps it current
Keys, backups and data	Held by the institution's team
Configuration	A standard product configured to the institution's own structure and fee rules
Rollout	Live on one programme, one campus or one intake first, before the whole administration commits
Migration	Between intakes, not during one, with cutover dates chosen against the institution's own calendar; admissions and fee collection continue throughout

Student records

One record	From application and offer through enrolment and progression to graduation
Read by	Admissions, billing, the parent and student portal, and the bursar's office
Returning and transferring students	Found rather than created again
Balance	One figure for what a family owes
Access	Scoped to role; every change logged with who made it

Admissions and enrolment

Applications	From submission through offer, acceptance and registration
Supporting documents	Captured once
The record	Started at application and carried into enrolment

Reporting	Enrolment beside fee collection, arrears and campus takings, by campus, programme and cost centre
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Fees and instalments

Charges	Tuition, deposits and recurring charges, billed against the student record
Instalment plans	Plans, due dates and late-fee rules applied by the system
Reminders	Sent on a schedule
What is owed	What a family owes and what it has paid, as one figure
Fee rules	The institution's own, changed as programmes and fee structures change

Parent and student portal

In one place	Statements, outstanding balances, instalment schedules and payment
Payment	Fees settled from the portal without calling the office
Campus accounts	Stored-value accounts topped up from the portal, where the campus runs them
Posting	Every payment posts to the same ledger the bursar reads

Campus payments

Counters	The canteen, the bookstore and the service counters
Methods	DuitNow QR, cards and the major Malaysian e-wallets
Stored-value accounts	Where the campus runs them, topped up by parents from home
Takings	Reconciled into the same finance records as fees

Reconciliation and reporting

Daily reconciliation	Fees, campus takings and settlement against what was billed
Semester close	A report rather than a fortnight of matching
Separate views	Departments, campuses and cost centres, without separate books
Reporting	Enrolment, fee collection, arrears and campus takings in one view, by campus, programme and cost centre, during the term

Security

Sign-in	Single sign-on with the institution's identity provider and MFA on every console
Roles	Access to student records scoped to role
Audit trail	Every change recorded with who made it and the previous value, kept for seven years

Data and integration

Personal data	Student and parent data stay in the institution's own environment, under the Personal Data Protection Act 2010
Export	Every record exports on request
Academic systems	Learning management and academic systems stay where they are; idataraya integrates asasii campus with what the institution already runs
API	Documented; the institution's other systems or a third party can read student records, fees and payments and post what they need to

Service

Response	Severity-based response times, measured monthly
Monitoring	Continuous, from within the institution's environment
Backup	A drilled backup and restore
Maintenance	Releases, patches, incident response, and the changes needed as programmes and fee structures change
Intake	Support staffed when intake arrives
Agreement	One yearly fee covering software updates, the customisations made for you, monitoring, response and restoration targets, and those changes. Hosting stays with the institution

asasii campus is a product of idataraya Sdn Bhd (1263428-K), Kuala Lumpur. Deployed in the client's own environment, customised and maintained by idataraya. info@idataraya.com · campus.asasii.com