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Oxonia is part of Oxford City Academy for Education and Development, Oxford, England, established 2004, company no. 05216710.

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Designed and built by HBZ Group Ltd, UK



— SIGN-IN AND IT CONTROL

IT stays in charge

- ◆ **One Oxonia Academy ID**
One ID for every product. Sign in with Microsoft, Google or your university's own SSO (SAML).
- ◆ **Roles from your directory**
Groups and attributes from Microsoft Entra ID, Google Workspace or SAML map to Oxonia roles and products.
- ◆ **SSO-only domains**
Make sign-in SSO-only for your verified domains, with one break-glass admin kept.
- ◆ **Hourly directory sync**
Oxonia syncs with your Microsoft 365 or Google Workspace directory every hour. When IT disables an account, that person loses access to Oxonia, and every change is reported.

— FOR THE NUC AND REGULATORS

Returns in the regulator's own layout

- ◆ **Your official return form**
Regulators load their official return form into Oxonia Nexus as a configurable, versioned layout.
- ◆ **Signed exports**
A signed return exports to Excel and PDF with its sign-off block and fingerprint.
- ◆ **Staff from IPPIS or UTAS**
Nexus imports IPPIS/UTAS staff exports.
- ◆ **The CCMAS catalogue**
Universities bring in the NUC CCMAS course catalogue: core and elective courses, units, level and semester.

— A PHASED PATH

Start small. Add more when you are ready.

- **PHASE 1**
Start with imports
Bring in the portal export, staff list, CCMAS catalogue and admission lists from Excel or CSV, check the preview, and undo in one click if needed.
- **PHASE 2**
Add scheduled feeds
Let Oxonia fetch the portal, bursary or HR export hourly, daily or weekly. A file with too many problem rows stops, and admins are emailed.
- **PHASE 3**
Let your systems read back
Issue scoped keys for the read-only API, and switch on signed webhooks and the daily ledger file.
- **PHASE 4**
Switch on SSO and directory sync
When IT is ready: Microsoft, Google or SAML sign-in, role mapping and hourly directory sync.

Keep the portal, bursary, HR and LMS you have.
Nothing has to be replaced on day one.

— QUESTIONS UNIVERSITIES ASK

Is this a live link to JAMB, NUC or IPPIS?

No. JAMB CAPS lists, the NUC CCMAS catalogue and IPPIS or UTAS staff lists are file imports: uploaded, fetched on a schedule from a secure link or SFTP, or sent by your own script to a private upload address.

Whose payment account is it?

Your university's. Fees are paid through your own Remita, Paystack, Flutterwave or Interswitch merchant account.

What if an import goes wrong?

Too many problem rows and nothing is imported; admins get the problem rows by email, and any import can be undone in one click.



For regulators and Nigerian universities

Oxonia for the NUC and Nigerian universities

Working alongside your systems

Keep the portal, bursary, HR and learning platform you have. Oxonia works alongside them.

For the NUC, Vice-Chancellors, Registrars, Bursars and Directors of ICT/MIS

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KEEP WHAT YOU HAVE

Nothing has to be replaced on day one.

Oxonia brings in the exports your systems already produce, keeps class lists in step, and lets your own systems read back what Oxonia holds.

FIVE WAYS OXONIA CONNECTS

- Import**
Upload Excel or CSV with a downloadable template, column mapping and a preview.
- Scheduled feed**
Files move on a schedule: Oxonia fetches your export hourly, daily or weekly from a secure web address or an SFTP server, or your own script sends it to a private upload address. The bursary ledger can go to your SFTP server daily.
- Connector**
A standard link to a platform you run: LTI 1.3, Microsoft, Google or SAML sign-in, Zoom, or your own payment merchant account.
- Read-back API**
Your systems read from Oxonia through a documented, read-only API, with scoped keys that only your admins issue and revoke.
- Webhook**
Signed messages tell your finance or records system the moment something happens.

JAMB CAPS, NUC CCMAS and IPPIS/UTAS are file imports, not live links.

SYSTEMS YOU ALREADY RUN

How each one connects

- Import
- Scheduled feed
- Connector
- Read-back API
- Webhook

YOUR SYSTEM	HOW IT CONNECTS	BENEFITS
Student portal, bursary and HR exports Fetched hourly, daily or weekly, or uploaded from Excel or CSV		Academy ID Scribe Mark
IPPIS or UTAS staff list Staff export imported from a file		Academy ID Nexus
JAMB CAPS admission lists Imported from a file, with a ready-made layout		Academy ID
NUC CCMAS course catalogue Core and elective courses, units, level and semester		Academy ID
Remita, Paystack, Flutterwave, Interswitch Your own merchant account; reports from a spreadsheet as a fallback		Wallet Advance
Finance and records systems Read-only API with scoped keys, and signed webhooks		Academy ID Advance Senate
Finance ledger Confirmed payments as a daily file to your SFTP server, or a download		Advance
Student records system Reads released results per candidate with a scoped key		Mark
Moodle, Canvas, Blackboard LTI 1.3; class lists kept in step every night		Scribe
Google Classroom Class lists, read-only, kept in step every night		Scribe
Microsoft 365 or Google Workspace Sign-in, role mapping and hourly directory sync		Academy ID
Your own SSO (SAML) Sign-in, SSO-only for your verified domains		Academy ID
Zoom New cloud recordings to the lecturer's recorder inbox, when switched on		Scribe
WhatsApp and SMS Study packs sent to students		Scribe
CBT system Results from CSV or Excel, with column mapping and a preview		Mark
Koha Catalogue records (MARC21/MARCXML) and a catalogue link		Library
DSpace Repository harvested every night		Library
ORCID Researchers' ORCID records linked		Research

DATA IN

Your records, checked before they land

- Choose how it arrives**
Upload Excel or CSV with a template, column mapping and a preview, or let Oxonia fetch the portal, bursary or HR export on a schedule.
- Every row checked**
Each scheduled import is checked row by row before anything is saved.
- A safe stop**
If too many rows have problems, nothing is imported and admins are emailed the problem rows.
- Leavers marked**
In full exports, students, courses and registrations that disappear from the file are marked as left. Records added by hand are never marked.
- One-click undo**
Any import can be undone in one click.

CLASSES EVERYWHERE

- Ready without a learning platform**
When students, courses or registrations are imported, the class lists go to Oxonia Scribe and Oxonia Mark automatically.
- Moodle, Canvas, Blackboard**
Scribe connects through LTI 1.3, keeps each class list in step every night and posts a link to each new study pack in the course.
- Google Classroom**
Lecturers and admins import class lists (read-only), kept in step every night.
- Zoom, WhatsApp and SMS**
New Zoom cloud recordings can arrive in the lecturer's recorder inbox (switched on per university). Study packs can be sent by WhatsApp and SMS.

DATA OUT

Your own systems keep working

- Read-only API**
Your systems read students, fees, bills, payments, scholarships and published Senate decisions and minutes, with scoped keys that only your admins issue and revoke.
- Signed webhooks**
Your finance or records system hears the moment a payment is confirmed, a bill is raised, an import finishes, a student is added or a scholarship is decided.
- Results API**
Your student records system reads released results per candidate through Oxonia Mark's API, with a scoped key.
- Ledger export**
The bursary exports confirmed payments as CSV or Excel in a ledger layout with your own column order, by download or as a daily file to your SFTP server.

FEES

Paid into your own account

- Your merchant account**
Students, guardians and sponsors pay through your university's own Remita, Paystack, Flutterwave or Interswitch account.
- RRR with Remita**
They get an RRR to pay online or at any bank, and the receipt is issued automatically once the payment is confirmed.
- Confirmed before the receipt**
Every payment is confirmed with the provider first (signed webhooks or Remita notifications, plus a status check every 15 minutes), and receipted once, for the exact amount.
- Spreadsheet fallback**
Payment or settlement reports from those providers can still be imported from a spreadsheet.