Smart University

UWED digital ecosystem and platform structure

University of World Economy and Diplomacy

Resolution of the President of the Republic of Uzbekistan "On measures for the systemic reform of the activities of the University of World Economy and Diplomacy", (23.07.2022), № RP-330: "Smart University" transformation

- Academic integrity and technology-enabled learning (incl. anti-plagiarism).
- Personalised learning via digital content platform (programs, textbooks, research, multimedia, recorded lectures).
- Individual educational trajectories for BA/MA students (incl. prerequisite sequencing).
- Digital library and access to authoritative global research databases; electronic repository of theses and works.
- Digital management of teaching & research processes and end-to-end document workflow.

This report summarises the current platform landscape supporting the Smart University model at UWED.

Digital environment at a glance

>5,000
Students

>350
Faculty members

~6,500
Users

450+
Daily classes

8–10 TB
Traffic

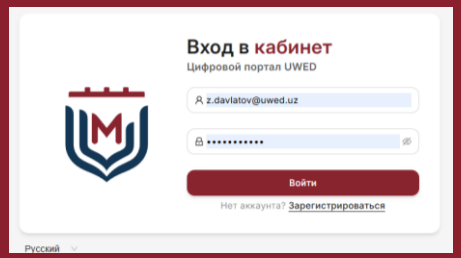
15
Servers

200
Devices

Operational metrics are indicative and based on internal platform telemetry.

Smart University ecosystem (structural view)

MANAGE
Academic & admin



my.uwed.uz
Identity & Portal

Monitoring
Analytics

TALABA
Student app

Services
Booking • Ticket • Surveys

moodle
Admissions
EnrollApp

Career Services
Internship/Work

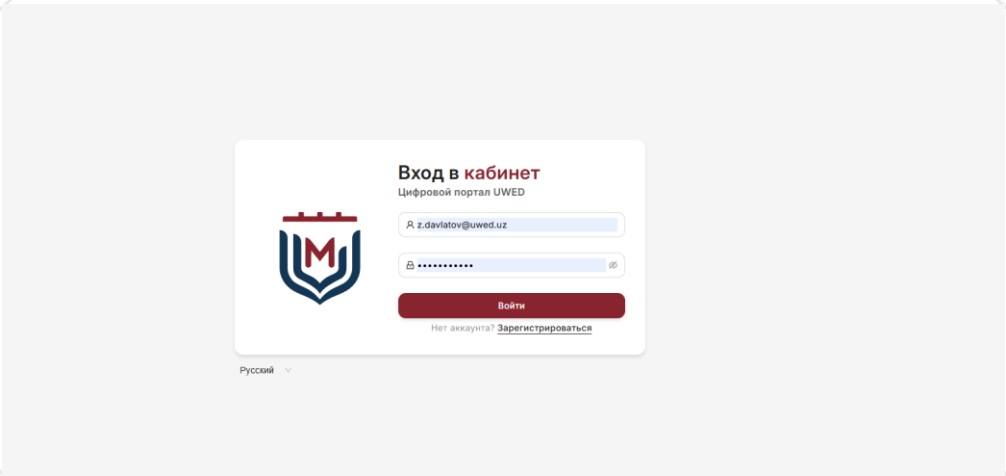
Executive Education
a sign of success

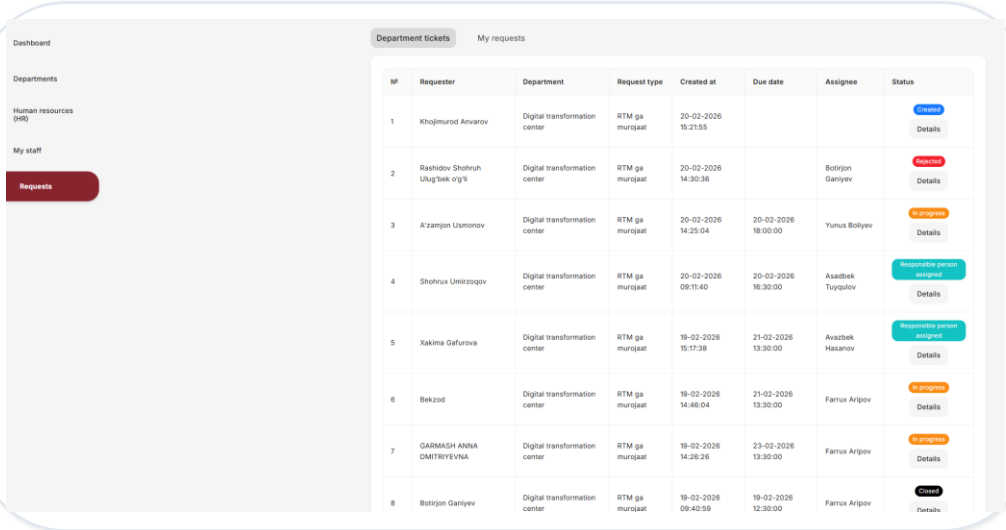
Executive Education
mini MBA

Central portal provides unified access and status visibility across the ecosystem.

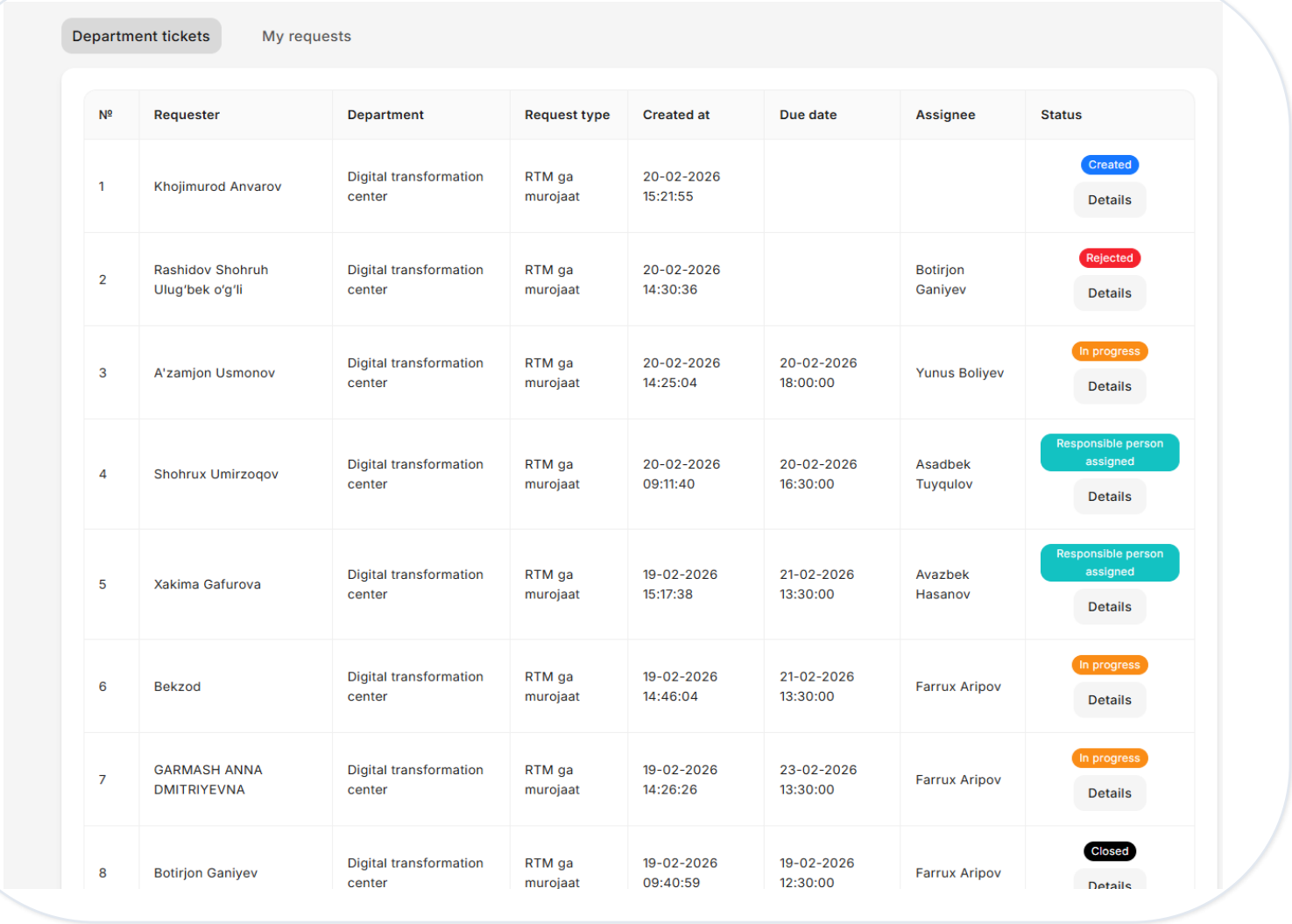
my.uwed.uz - centralized digital identity & information portal

- Provides **unified authentication**, standardised digital profiles, and structured information flow across the academic community.
- Does not replace existing administrative platforms or formal application workflows; it unifies access, status visibility, and institutional communication.
- **Single Sign-On (SSO)** to university services and systems.
- Digital profiles for a**cademic staff and administrative personnel**.
- Real-time visibility of operational and academic statuses (**tickets, booking**, etc.).
- Centralised **official announcements and institutional notifications**.
- Standardised **integration** across internal information systems.





Role-based dashboards & service coordination



Department tickets | My requests

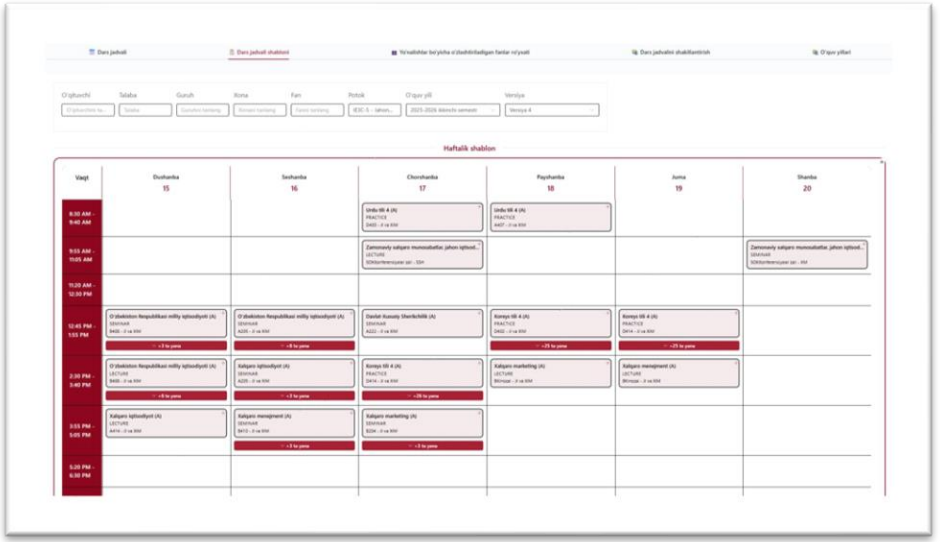
№	Requester	Department	Request type	Created at	Due date	Assignee	Status
1	Khojimurod Anvarov	Digital transformation center	RTM ga murojaat	20-02-2026 15:21:55			Created Details
2	Rashidov Shohruh Ulug'bek o'g'li	Digital transformation center	RTM ga murojaat	20-02-2026 14:30:36		Botirjon Ganiyev	Rejected Details
3	A'zamjon Usmonov	Digital transformation center	RTM ga murojaat	20-02-2026 14:25:04	20-02-2026 18:00:00	Yunus Boliyev	In progress Details
4	Shohrux Umirzoqov	Digital transformation center	RTM ga murojaat	20-02-2026 09:11:40	20-02-2026 16:30:00	Asadbek Tuyqulov	Responsible person assigned Details
5	Xakima Gafurova	Digital transformation center	RTM ga murojaat	19-02-2026 15:17:38	21-02-2026 13:30:00	Avazbek Hasanov	Responsible person assigned Details
6	Bekzod	Digital transformation center	RTM ga murojaat	19-02-2026 14:46:04	21-02-2026 13:30:00	Farrux Aripov	In progress Details
7	GARMASH ANNA DMITRIYEVNA	Digital transformation center	RTM ga murojaat	19-02-2026 14:26:26	23-02-2026 13:30:00	Farrux Aripov	In progress Details
8	Botirjon Ganiyev	Digital transformation center	RTM ga murojaat	19-02-2026 09:40:59	19-02-2026 12:30:00	Farrux Aripov	Closed Details

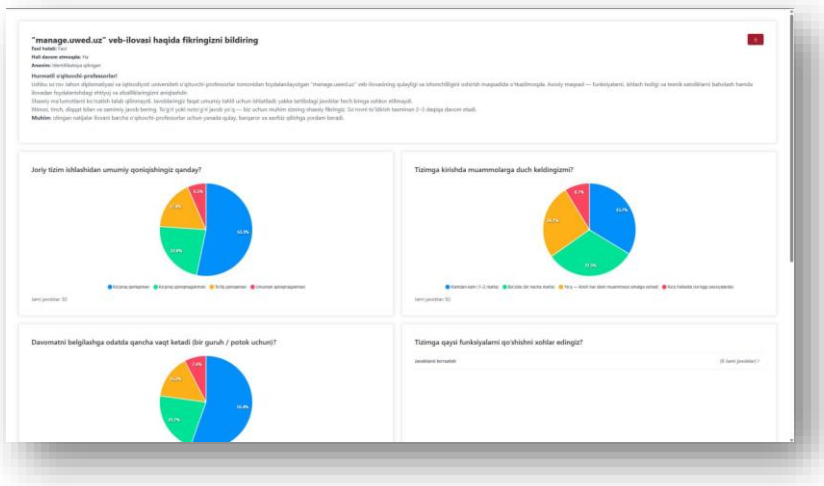
Governance dashboards

- **Rector's dashboard**: consolidated indicators & operational visibility
- **Department dashboards**: oversight at faculty and unit levels
- **Monitoring tools**: requests, service performance, academic coordination
- **Personalised experience**: timetable, statistics, booking and ticket statuses

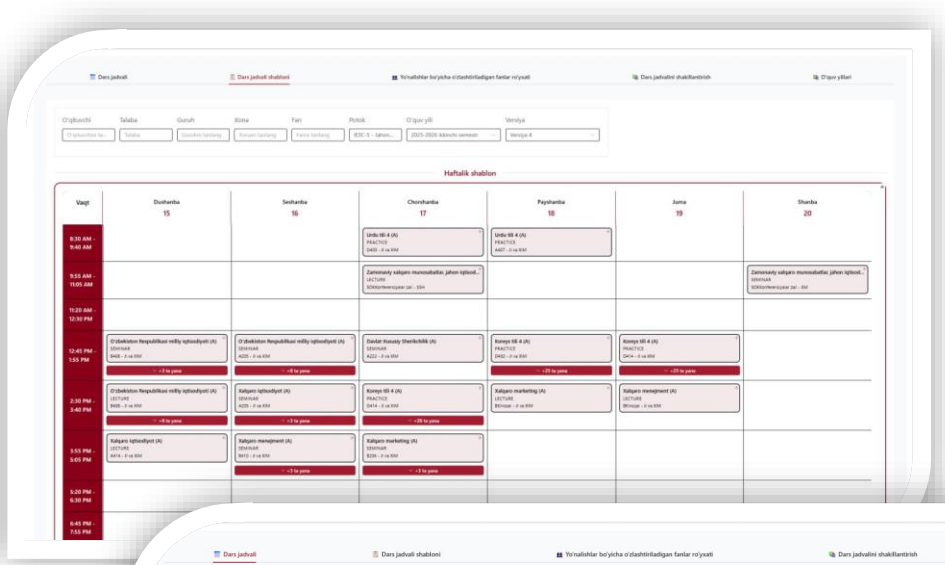
MANAGE (manage.uwed.uz) - automation of academic administration

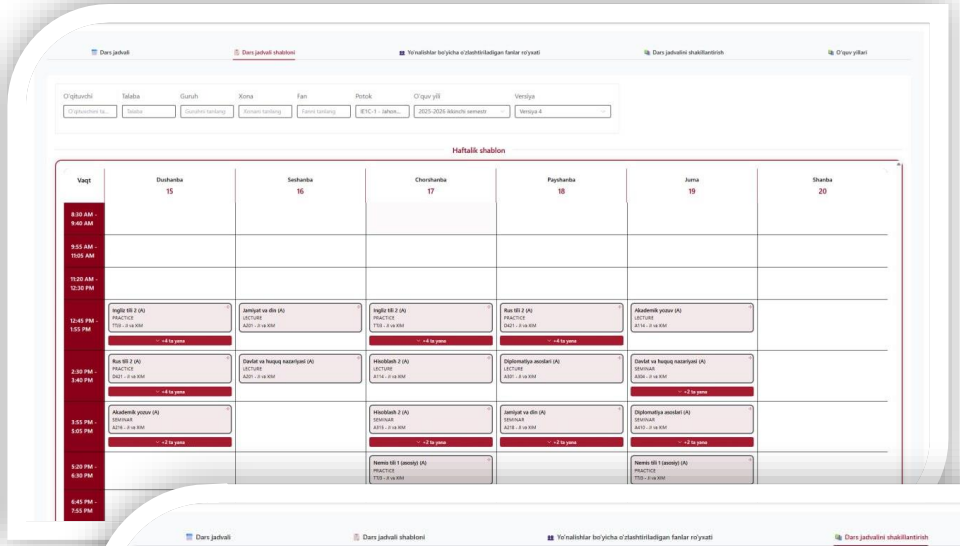
- **Automated scheduling** with constraints: disciplines, groups, faculty, rooms, shifts, and university regulations.
- **Role-based access** to timetables for faculty and staff.
- **Online attendance** workflow integrated with student mobile confirmations.
- **Centralised storage** and processing of schedule & attendance data.
- **Admissions support** and processing of academic/administrative requests.
- **Grant management**: submission, review, and status tracking.
- **Analytics dashboards**: attendance, faculty workload, room utilisation.
- **Integration with access control (incl. FaceID)** for security and attendance logging.

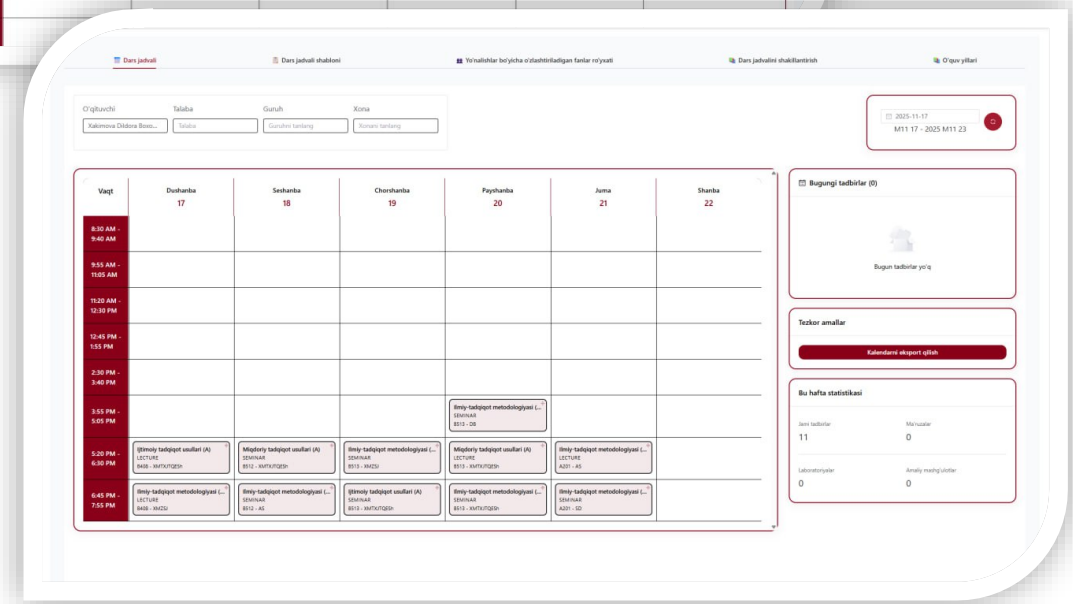


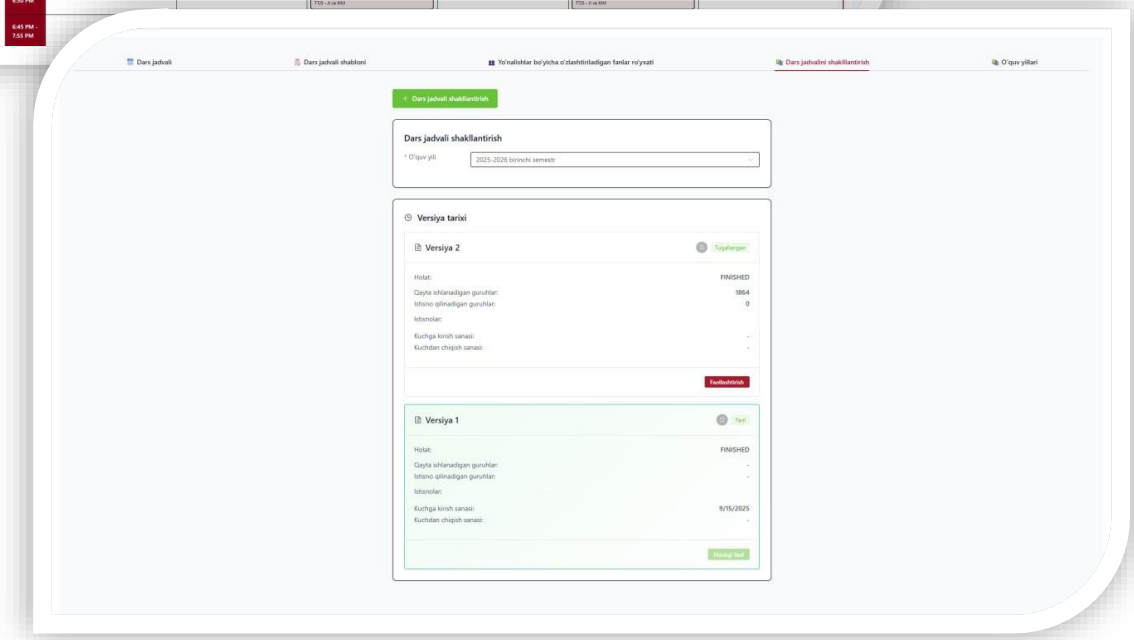


Timetable

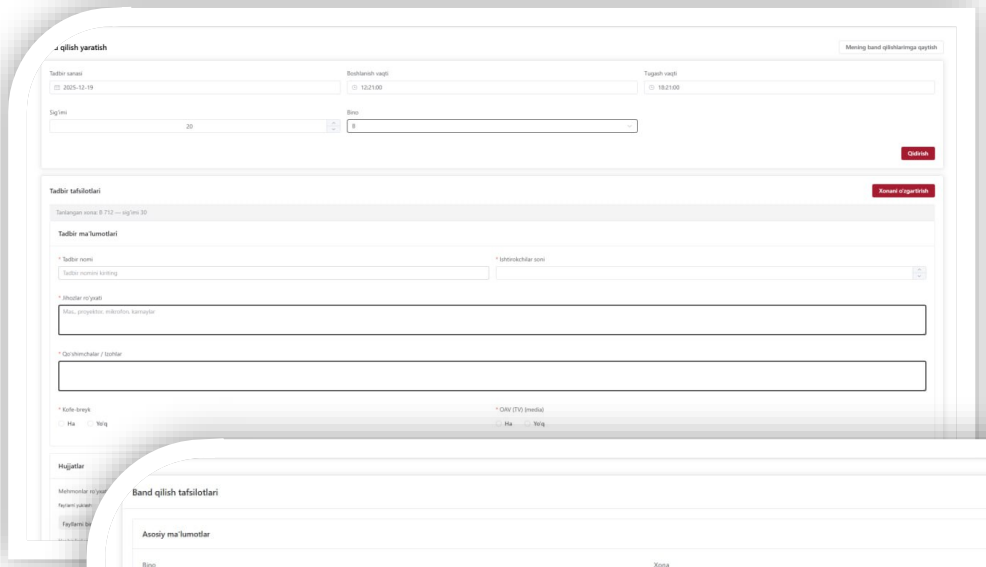


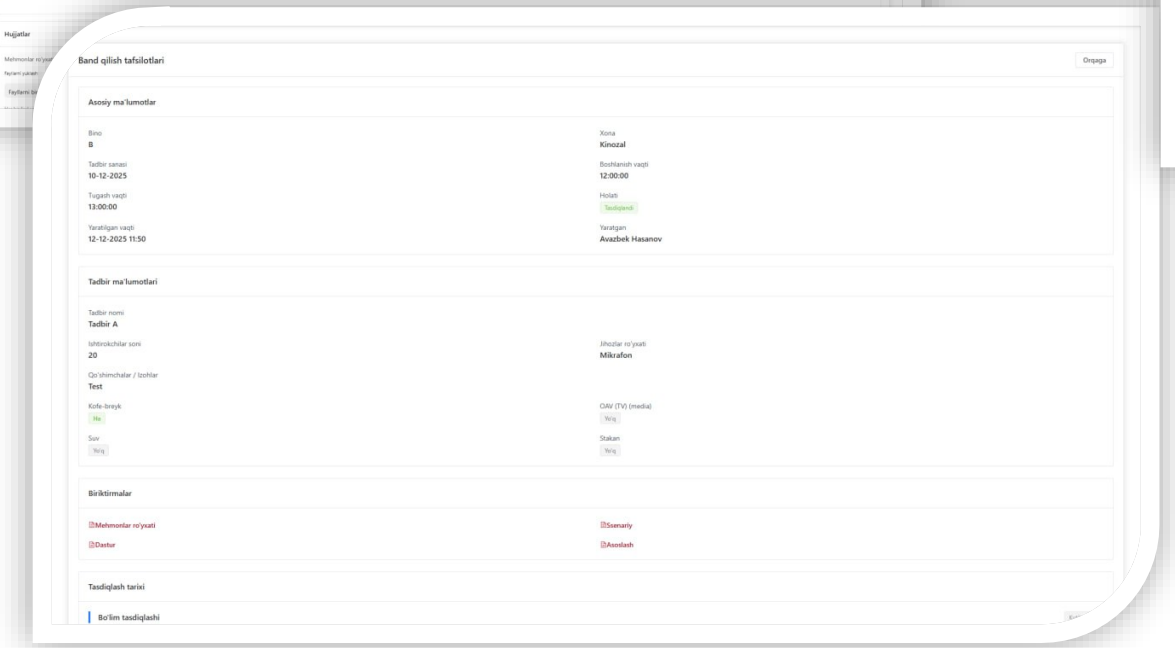


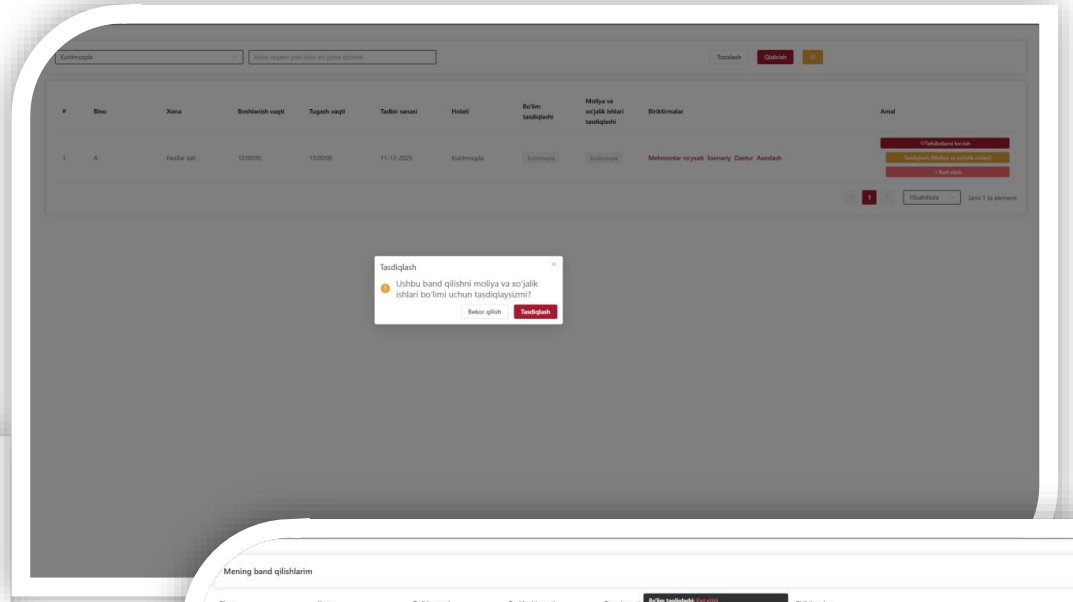


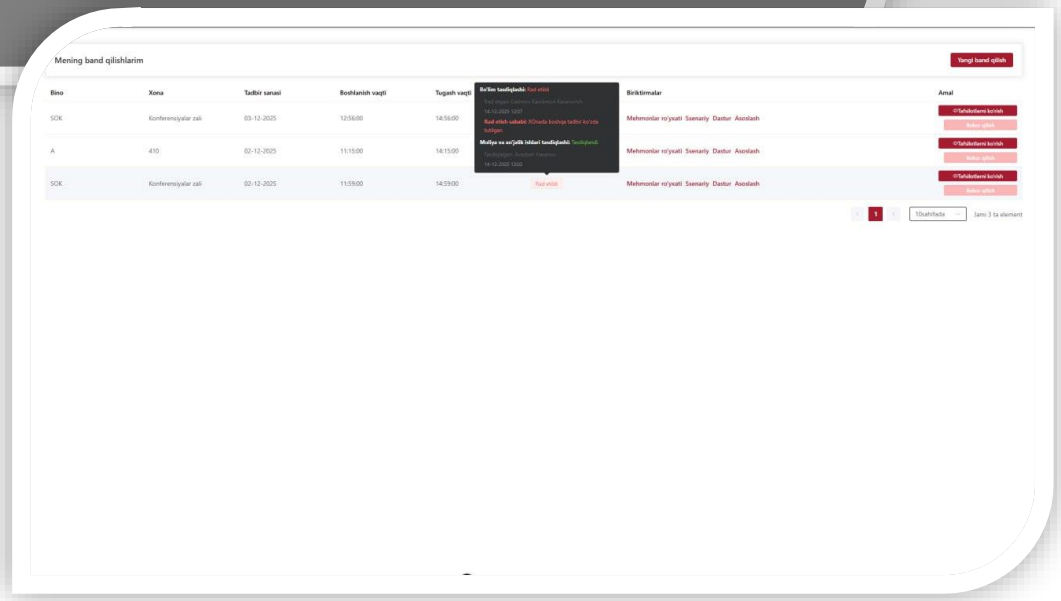


Room Booking System

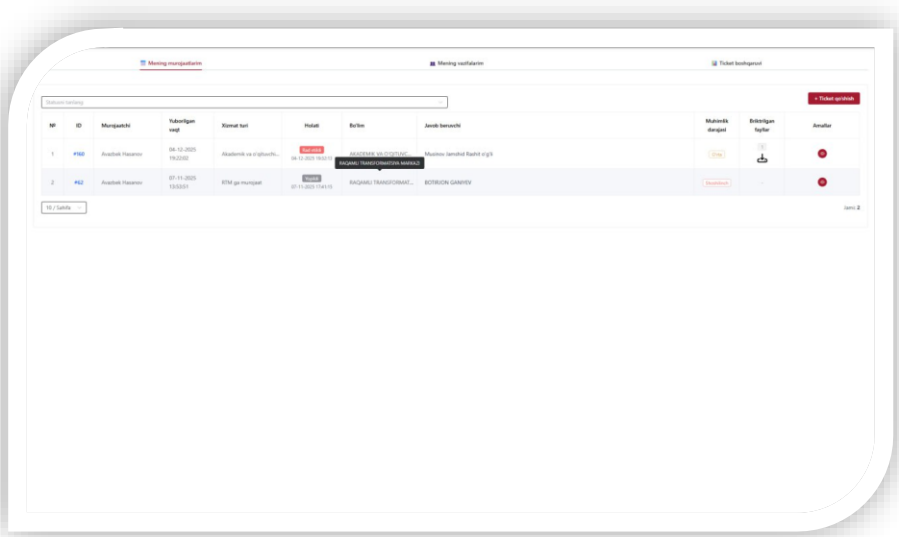


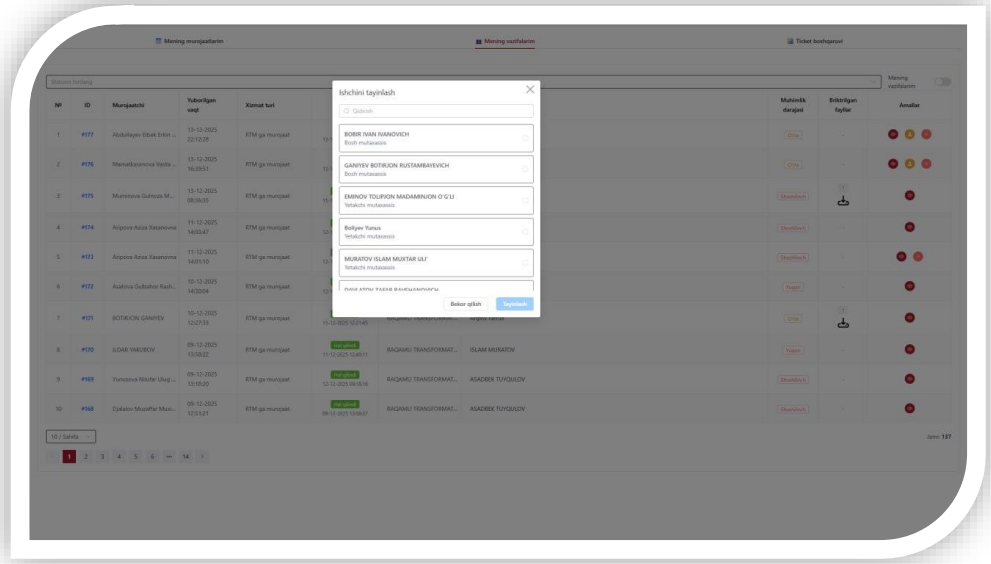


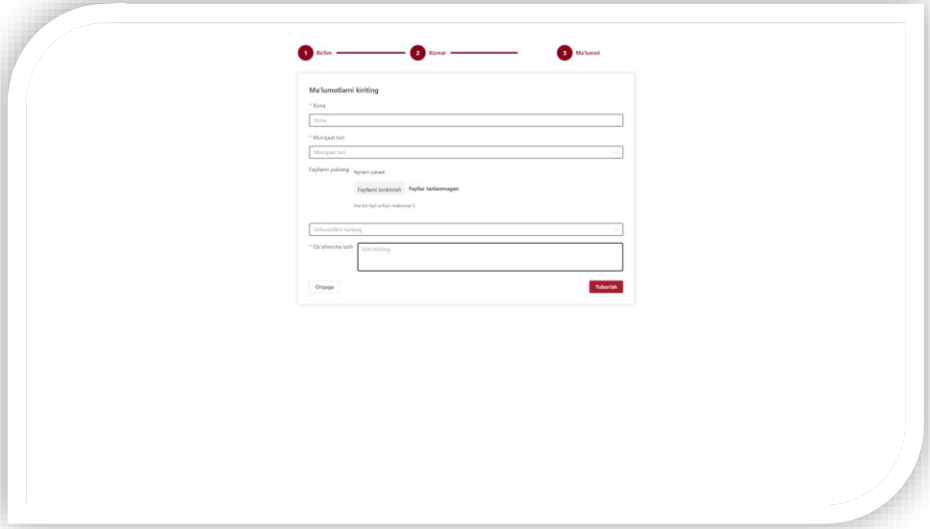


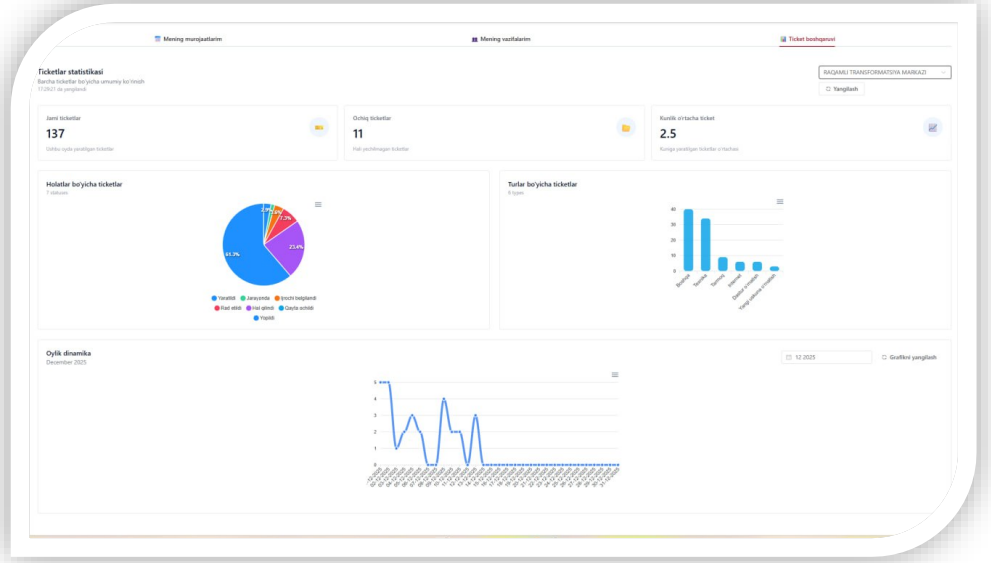


Requests to the Center for Digital Transformation (Ticket)

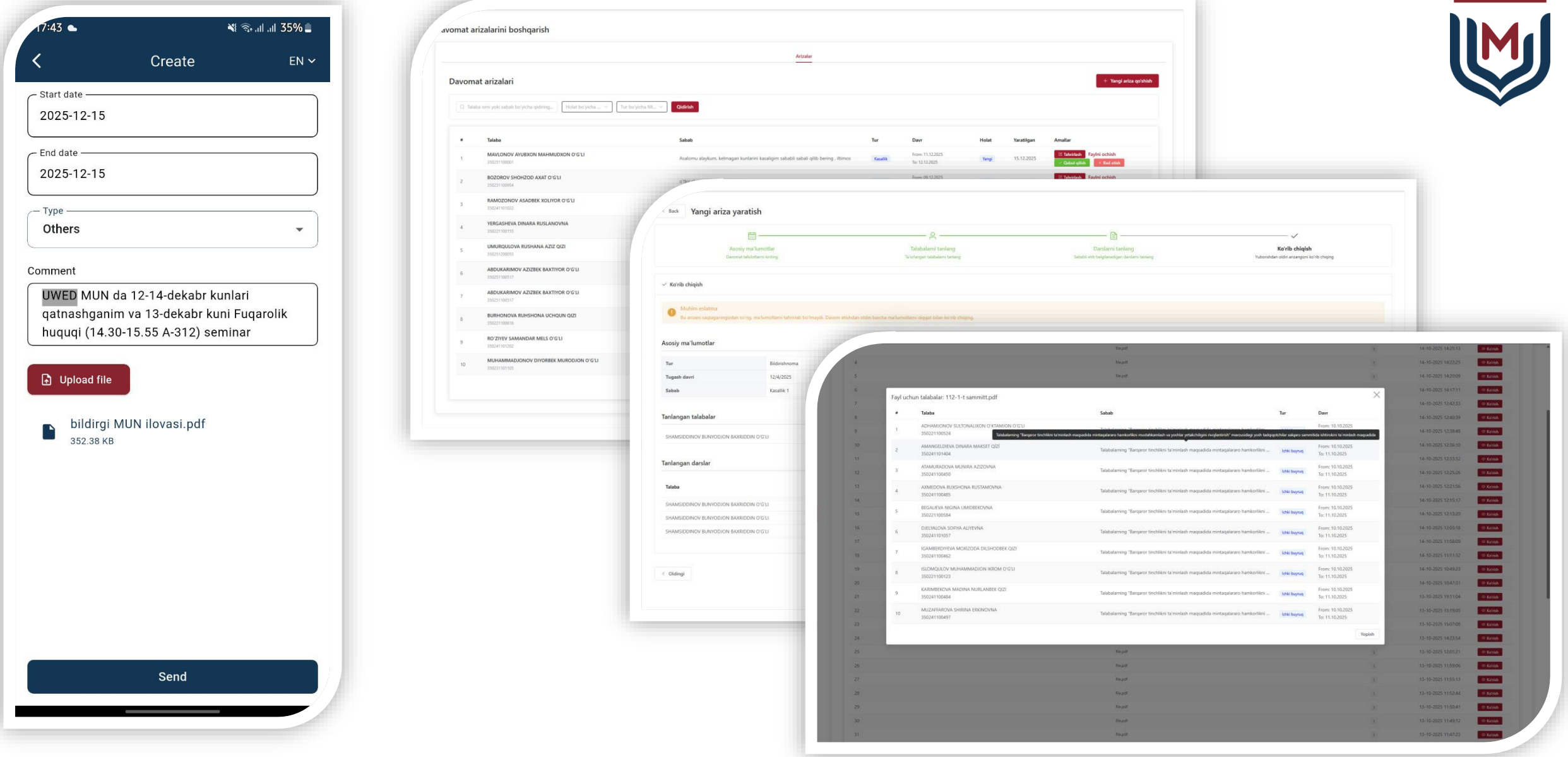




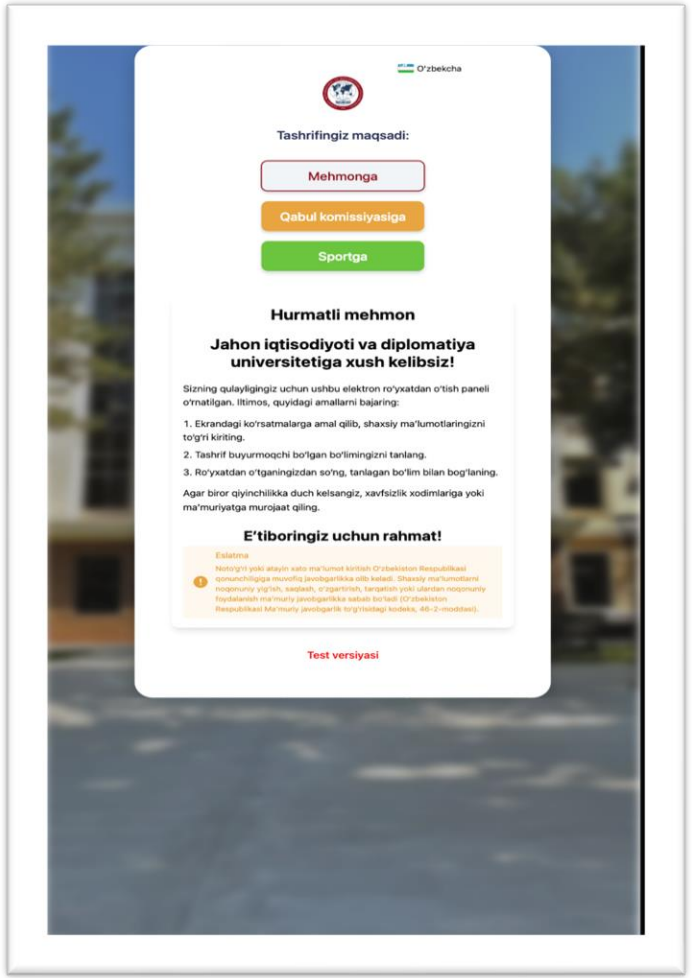


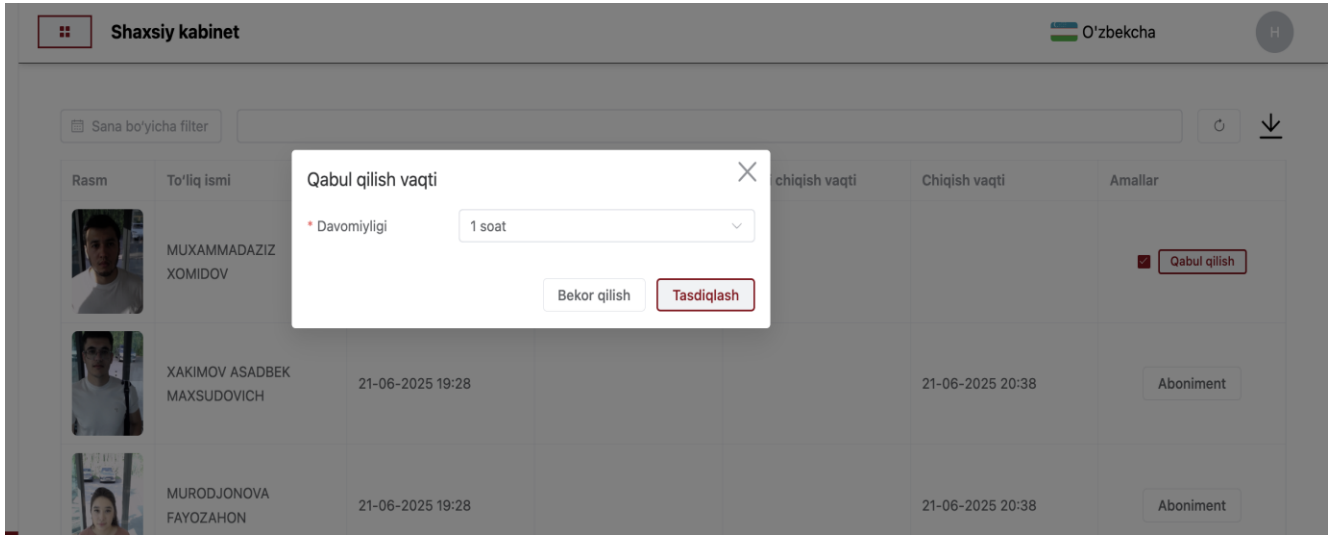


Requests from Students



Visitor Registration

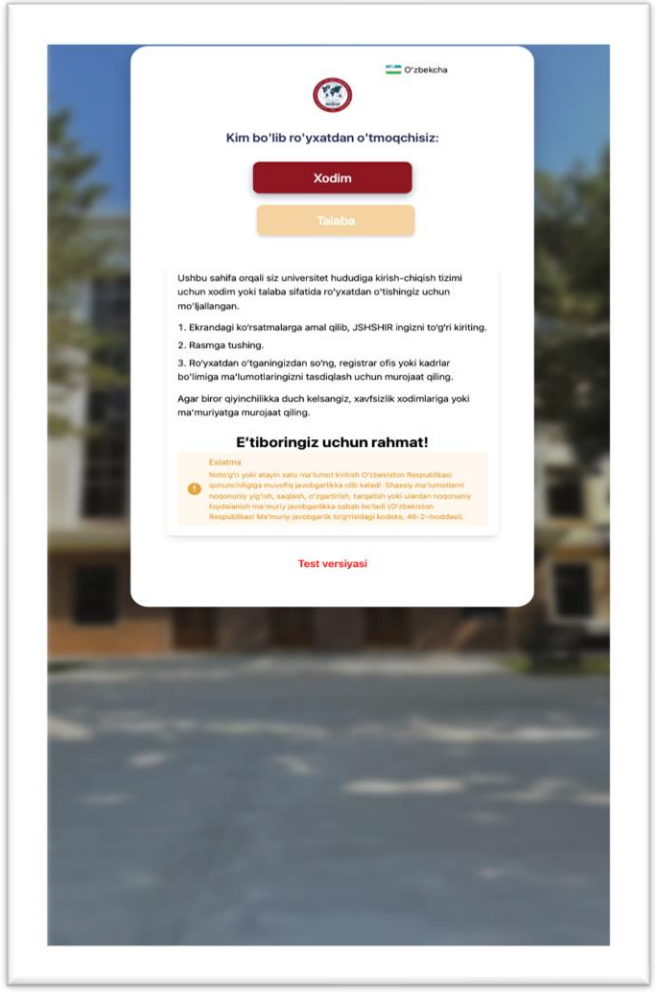


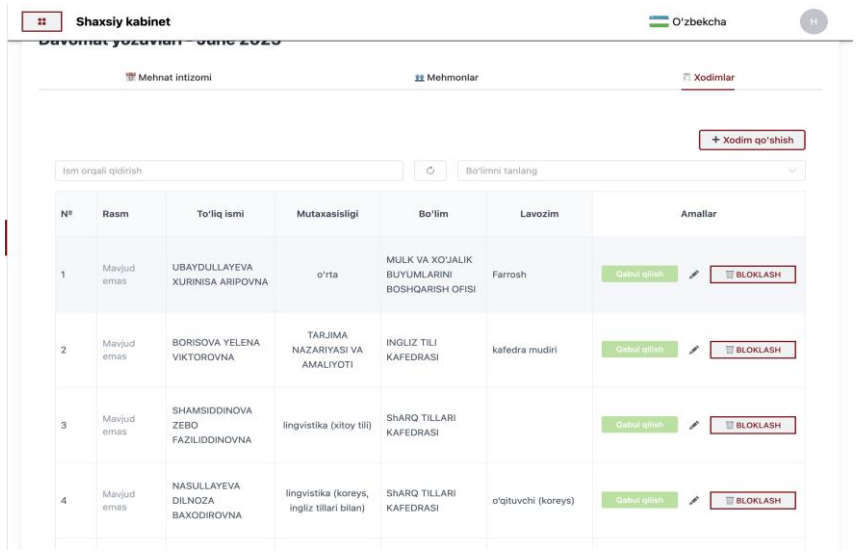


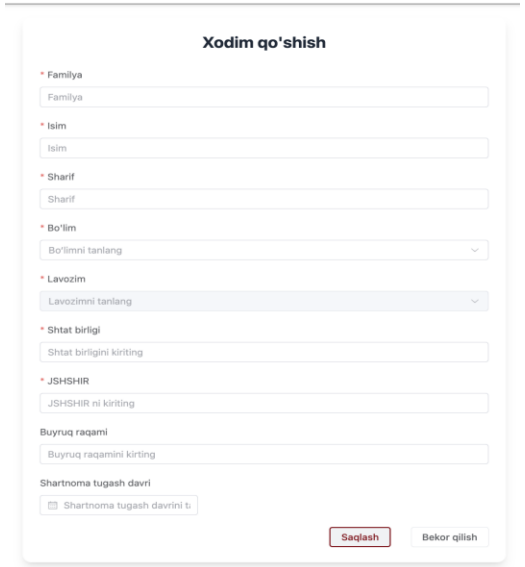
To streamline the **reception and registration of guests and visitors**:

- a dedicated **platform** was developed for university visitors, including guests, Admissions Office visitors, and others;
- an **information kiosk** was installed at **Checkpoint 1** near the A Building;
- **training** on the use of the platform was provided to responsible university staff.

Campus Access Management for Staff and Students



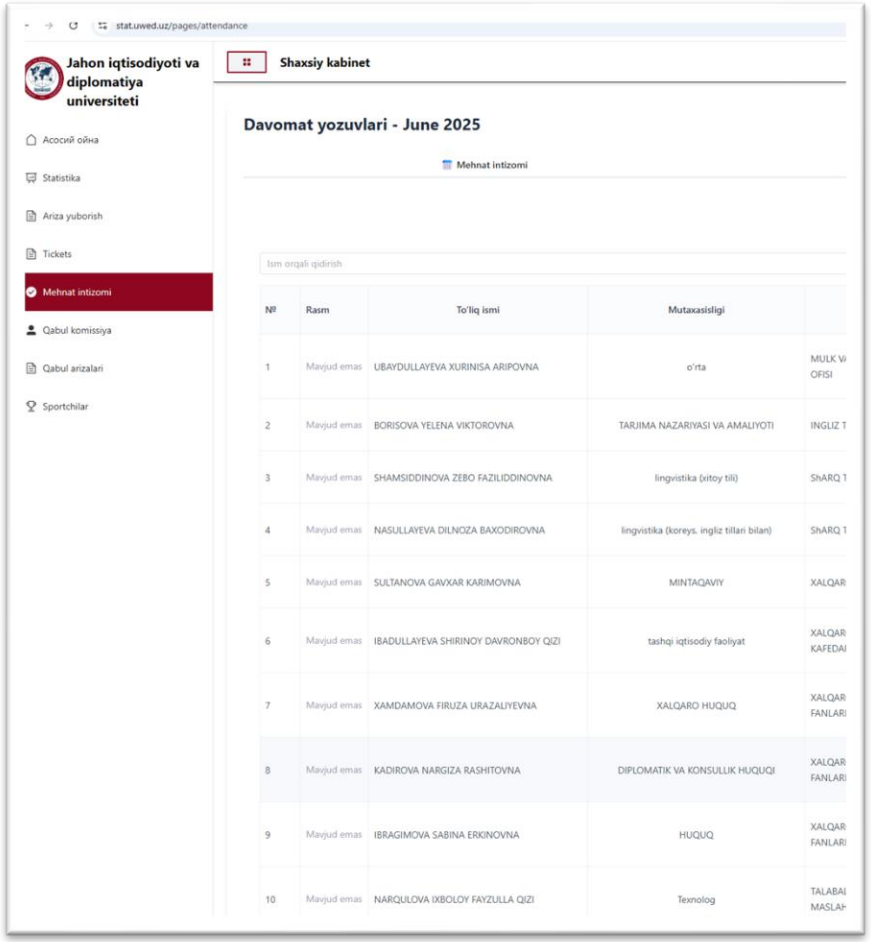


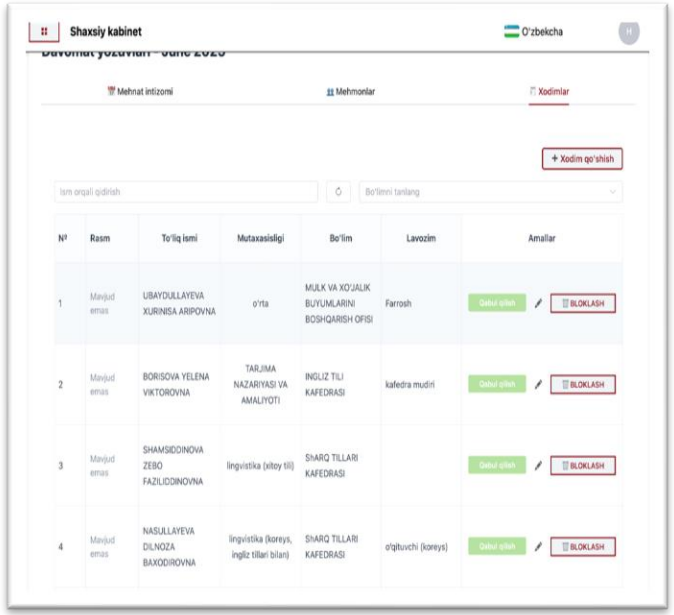


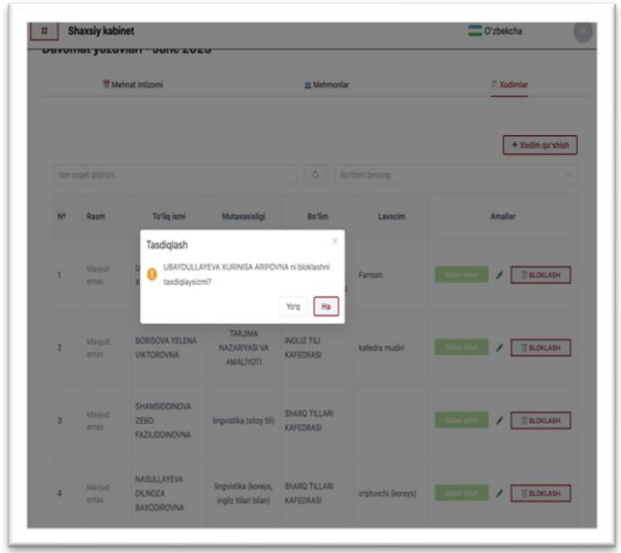
To streamline the **registration process** for new staff and students to access the campus through the checkpoint:

- a dedicated **platform** was developed for the registration of new staff and students;
- an **information kiosk** was installed at the Registrar Office;
- responsible university staff received a **presentation and training** on the use of the platform.

Staff Campus Access Management



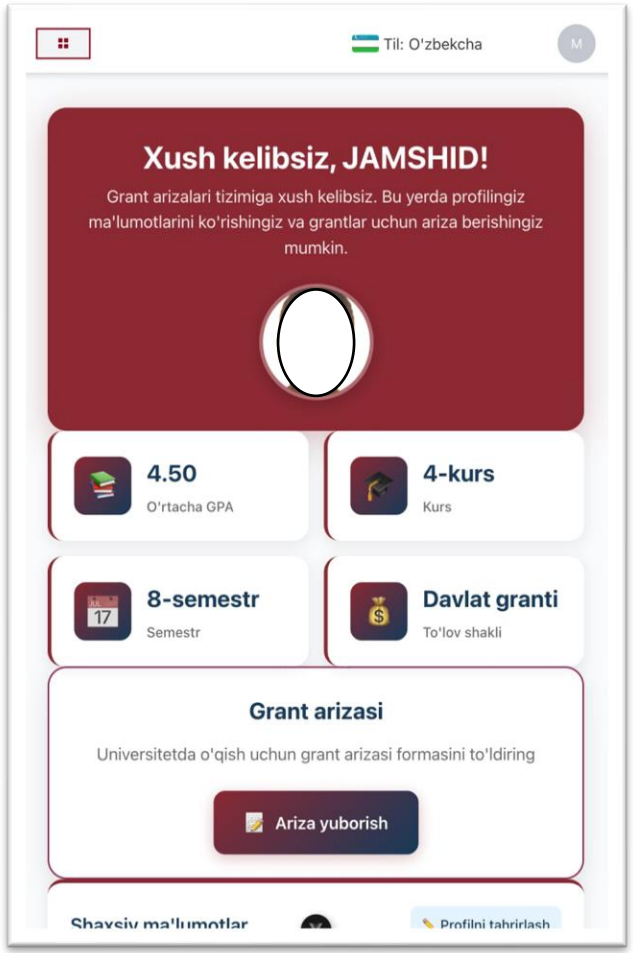


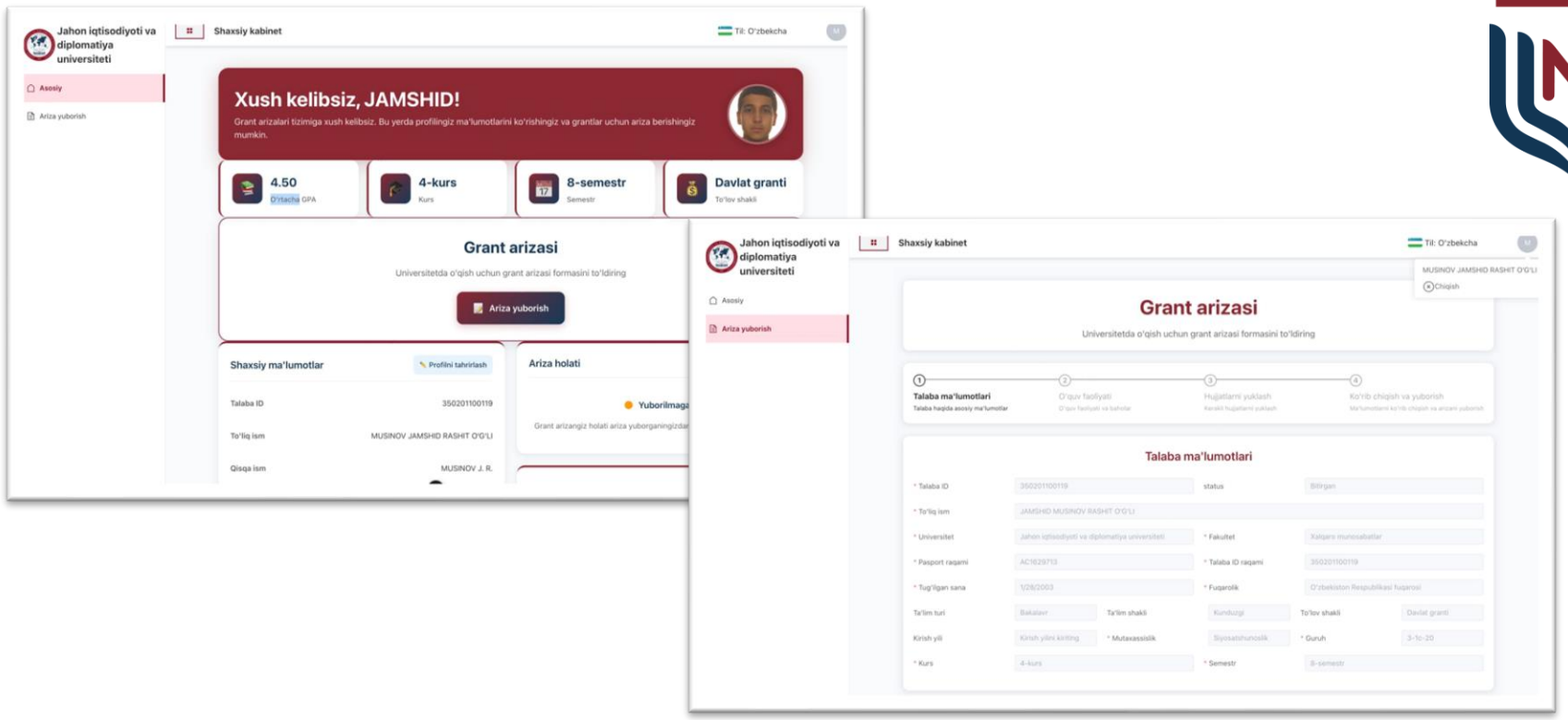


To simplify the process of blocking campus access for **former employees**:

- a dedicated **platform** was developed to enable HR staff to independently block access for dismissed employees;
- responsible university staff received a **presentation and training** on the use of the platform.

Digital Grant Application Submission



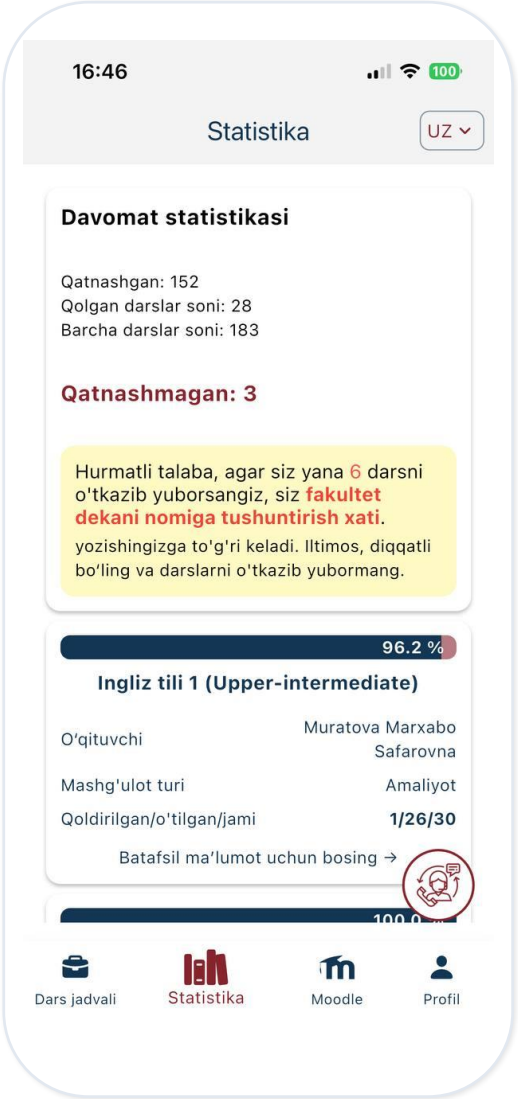


To facilitate the submission of grant applications, dedicated digital **platforms** were developed for different categories of users:

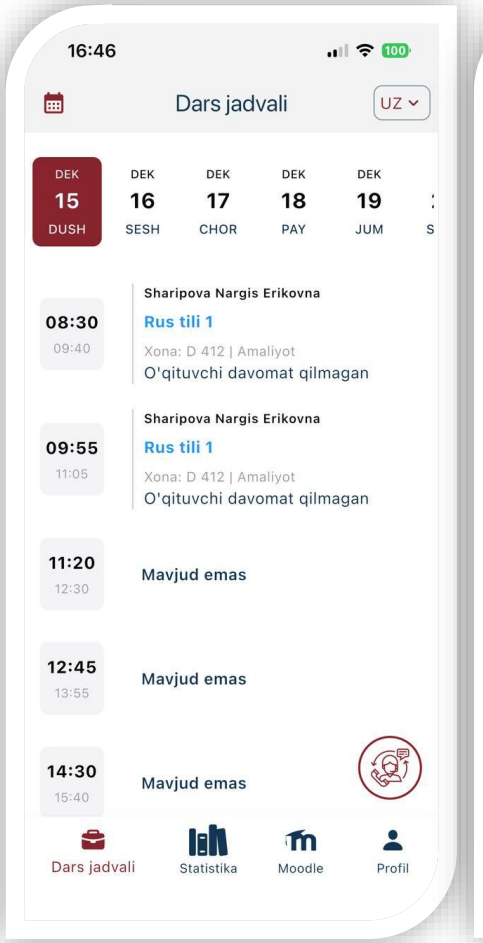
- **students - talaba.uwed.uz**
- **administrative staff - manage.uwed.uz**

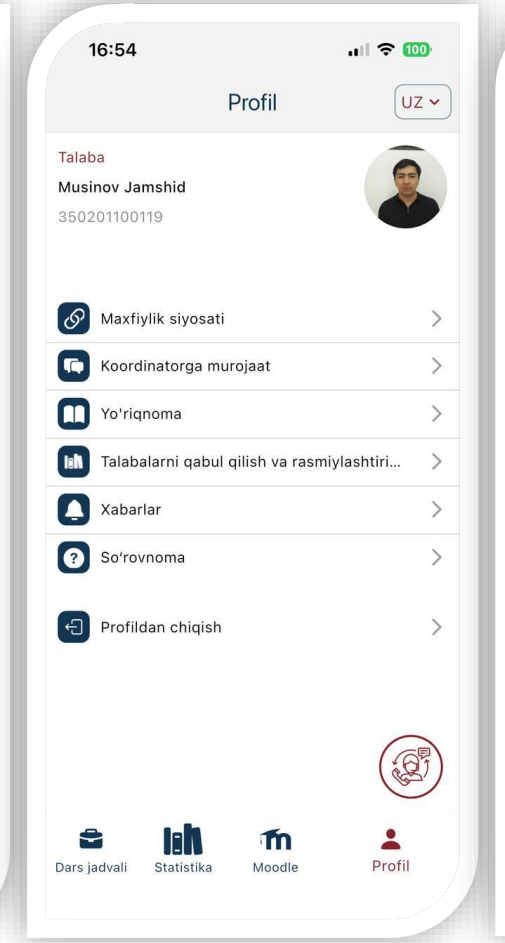
TALABA - student and faculty digital companion (web + mobile app)

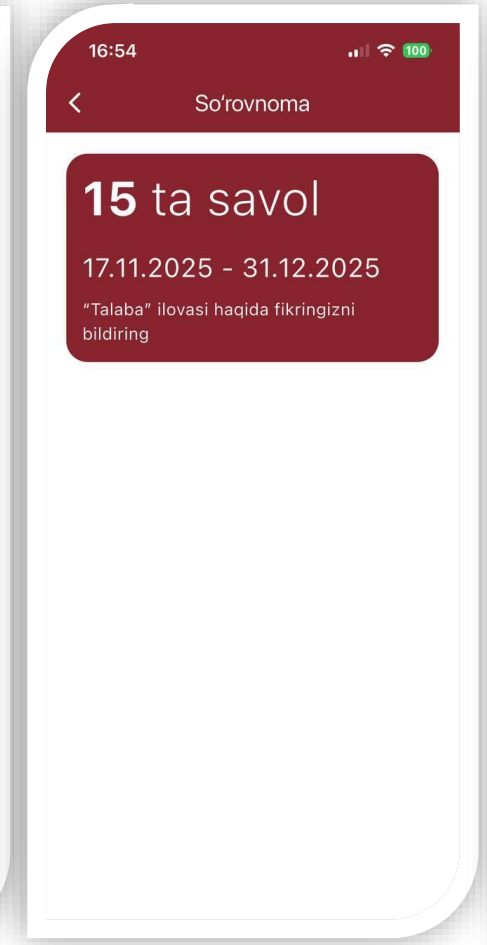
- **Personal timetable** and real-time updates.
- **Digital attendance**: start/end of class, student confirmation via mobile app.
- **Student requests**, appeals, and notifications to university administration.
- **Instructor tools**: attendance, activity and academic performance analytics.
- Integration with **calendars** and **internal university systems**.
- **Data protection** and confidentiality controls.

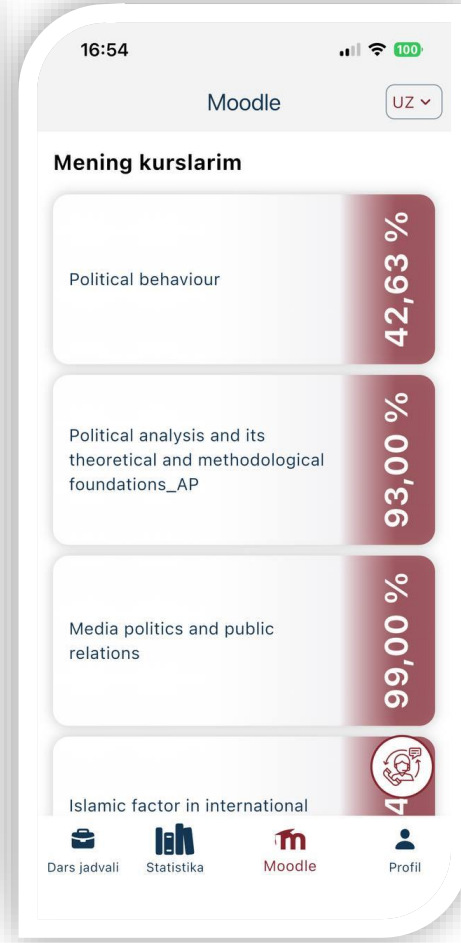


UWED Digital Platforms: Talaba

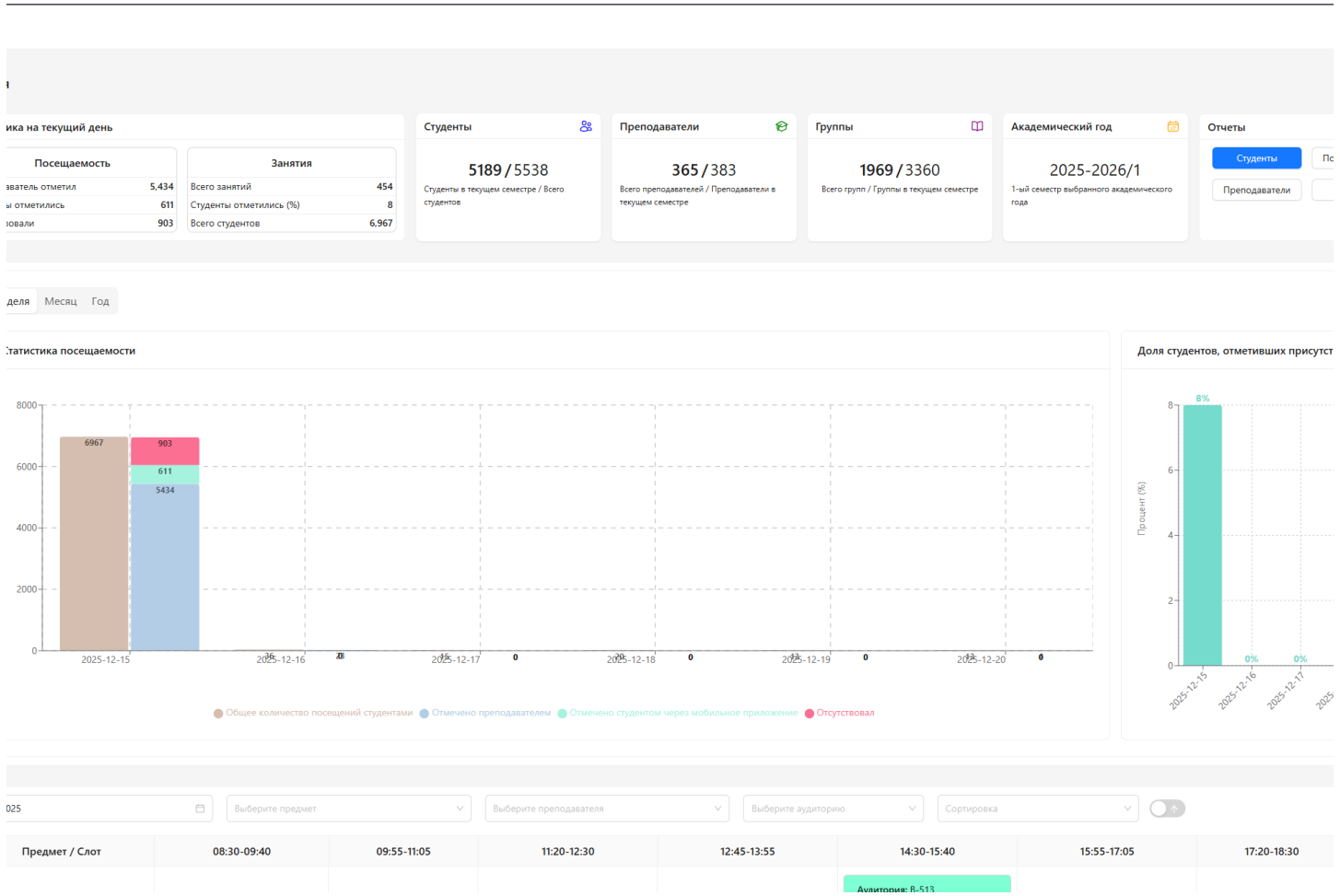








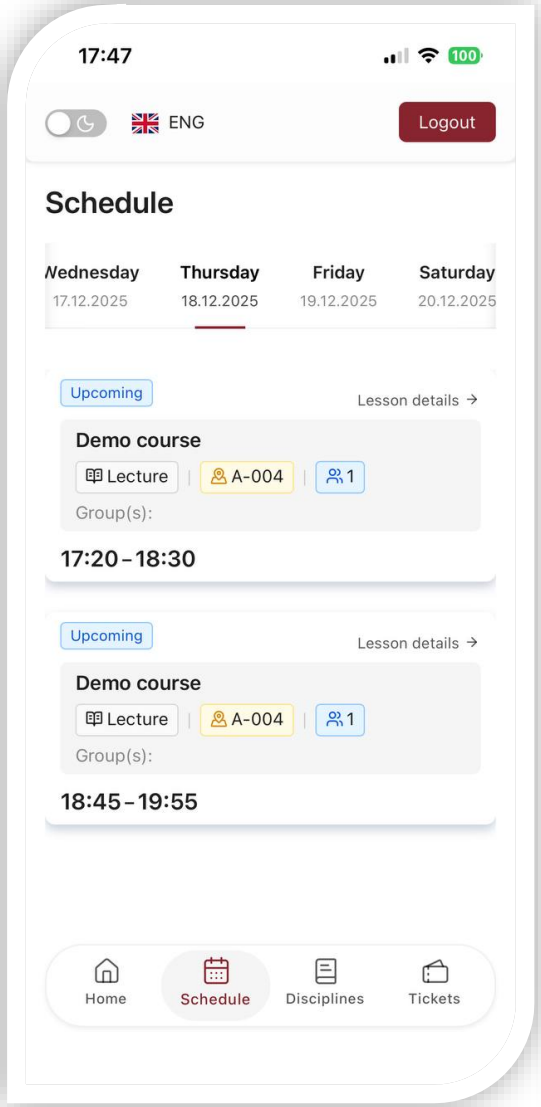
Monitoring - academic indicators and operational visibility

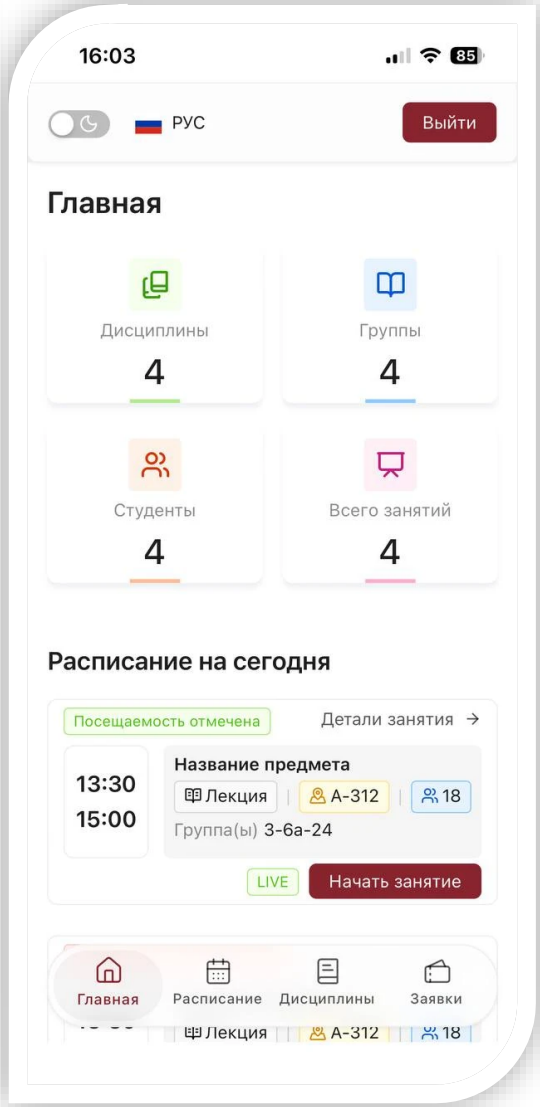


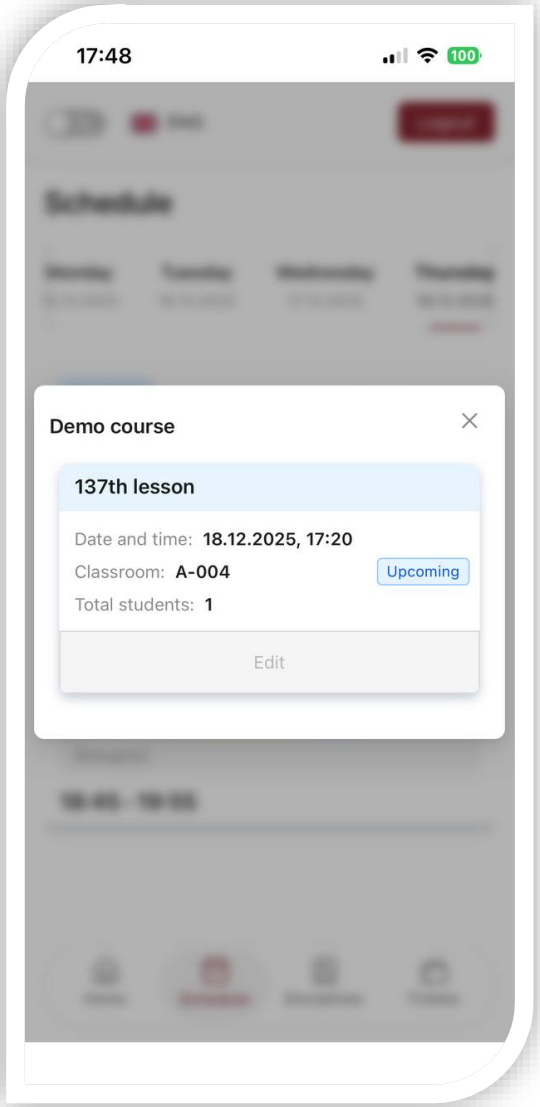
Key outputs

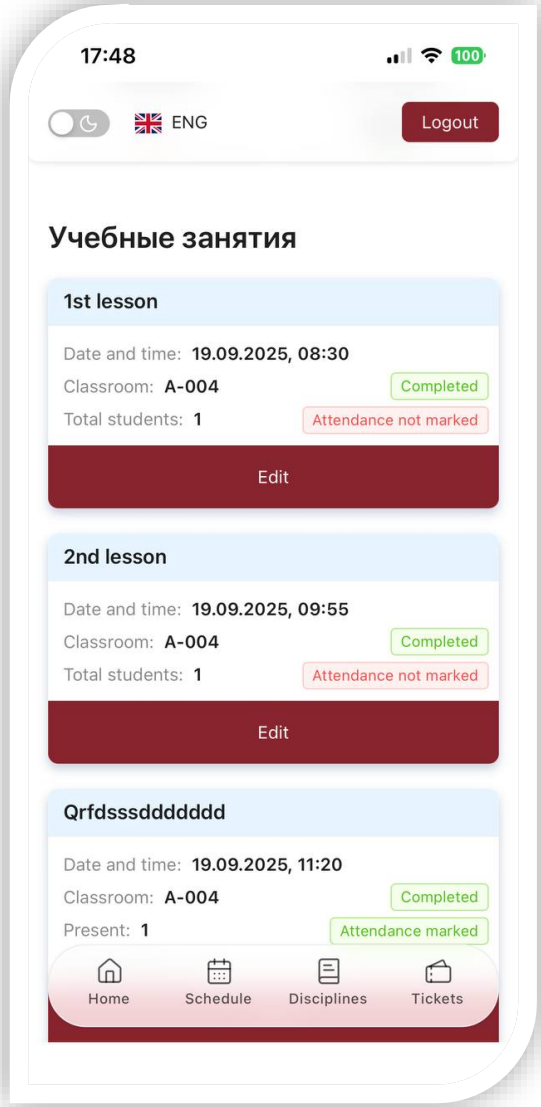
- Daily attendance and lesson execution metrics;
- Student / faculty / group-level dashboards;
- Room utilisation and schedule adherence;
- Exportable reports for management and quality assurance.

UWED Digital Platform: Ustoz



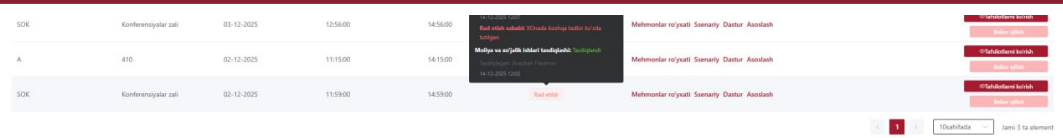




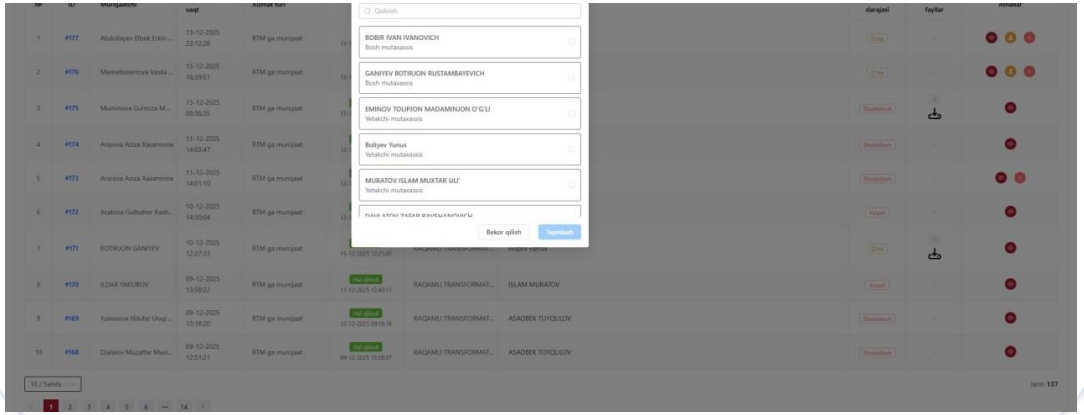


Student & staff services (end-to-end digital workflows)

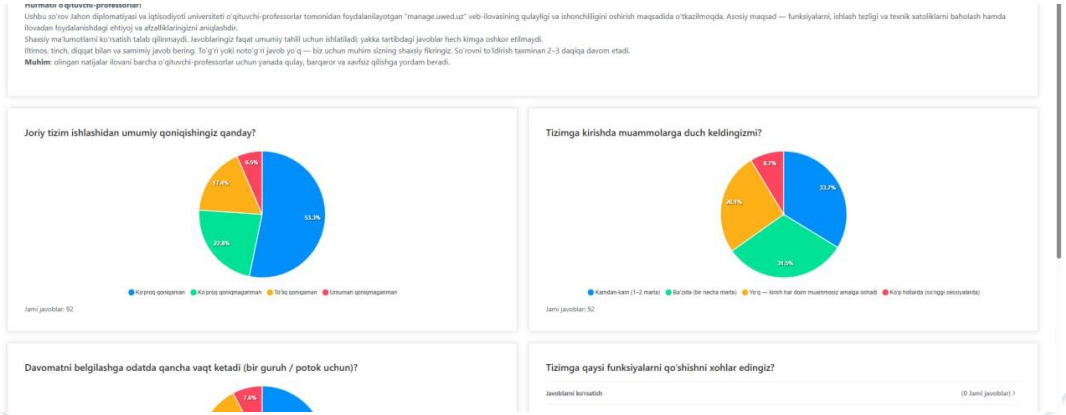
Booking



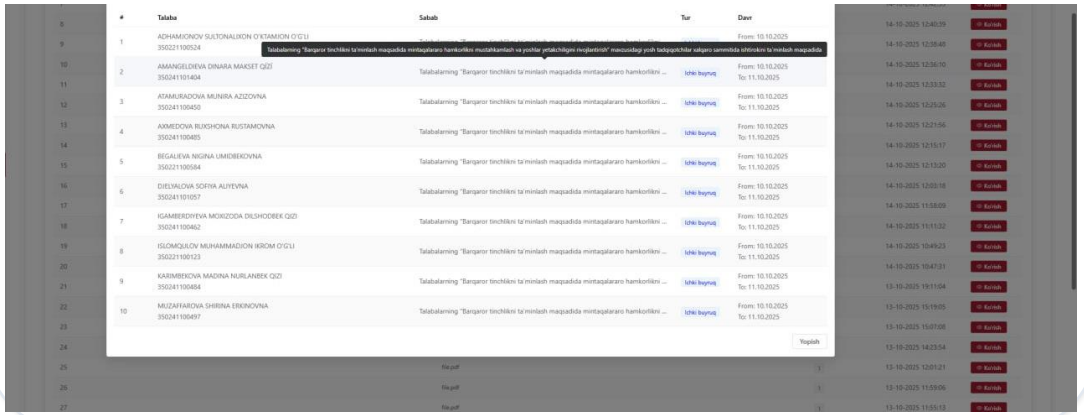
Ticket



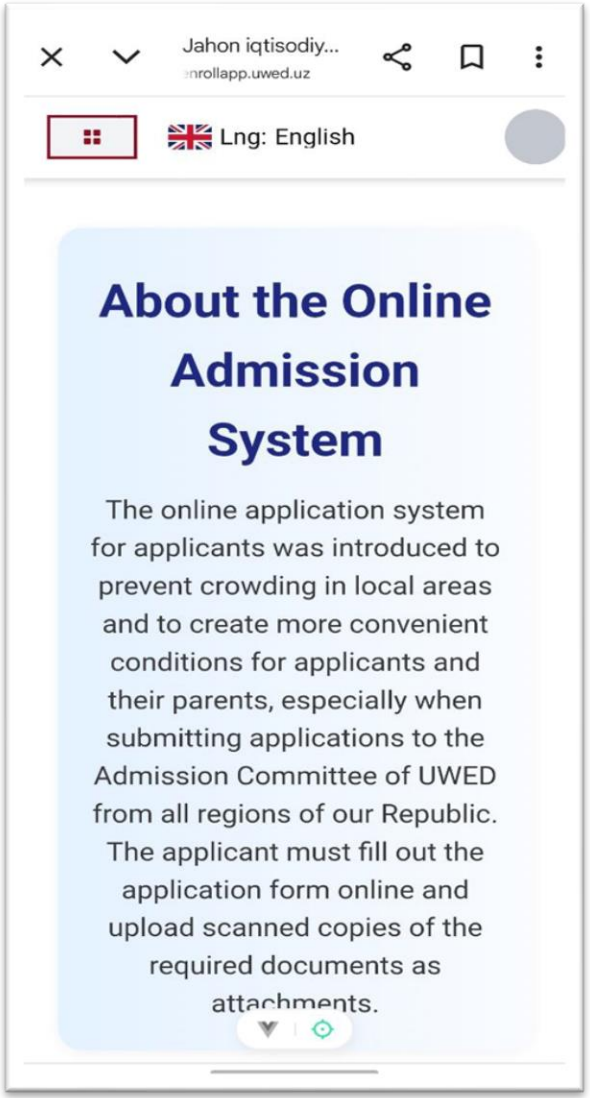
Surveys

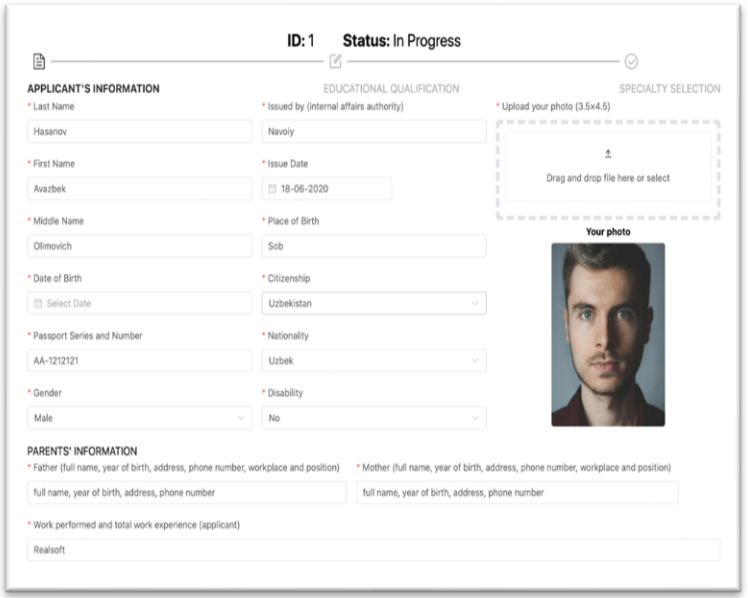


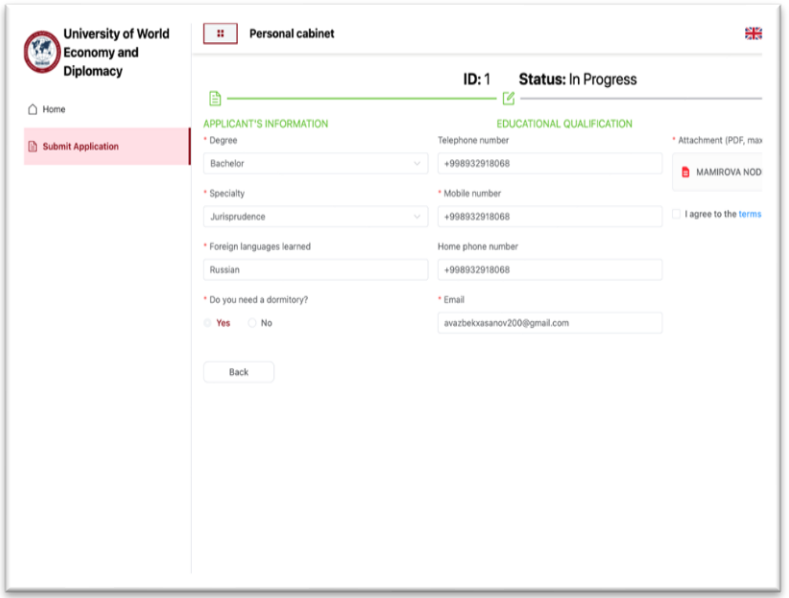
Appeals



Admission of International Students



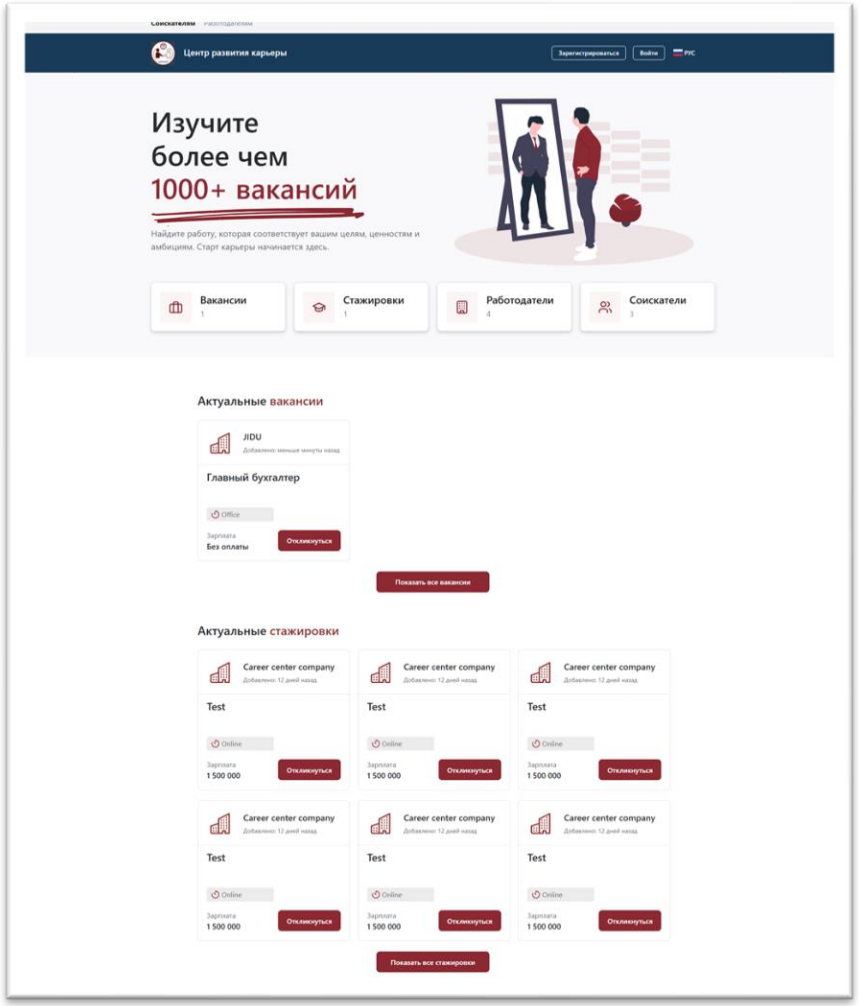




To organise the admission process for **international students** at UWED:

- a dedicated platform for document submission was developed at **enrollapp.uwed.uz**;
- a **separate platform** was created for the International Students Admissions Committee;
- responsible university staff received a **presentation and training** on the use of the platform.

career.uwed.uz - Career Center Platform



To support the professional development opportunities of students and employers:

- the **Career Center platform** was developed at **career.uwed.uz**;
- the **m-career.uwed.uz** platform was created for students;
- the **hr-career.uwed.uz** platform was developed for employers;
- a separate platform was created for the Career Center administration.

In addition:

- responsible university staff received **a presentation and training** on the use of the platform;
- the registration of UWED students on the platform is currently underway;
- efforts are ongoing to engage employer companies in the platform.

Career center

2 3

Sign in

Enter your email & password to login

* Email address

Email address!

* Password

Password!

Sign in Fogot password? Sign up

Career center

1 2 3

Sign up

Enter your email & password to login

* Kompaniya nomi

Company name!

* Description

Description

* Phone number

Phone number!

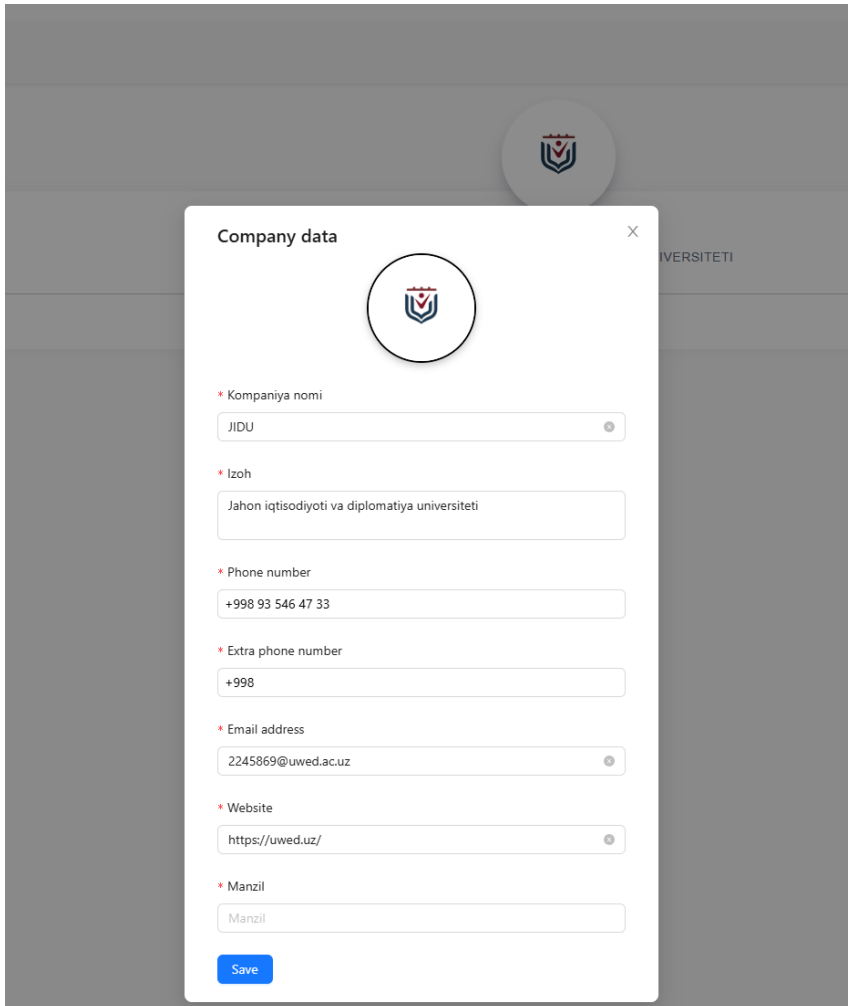
* Email address

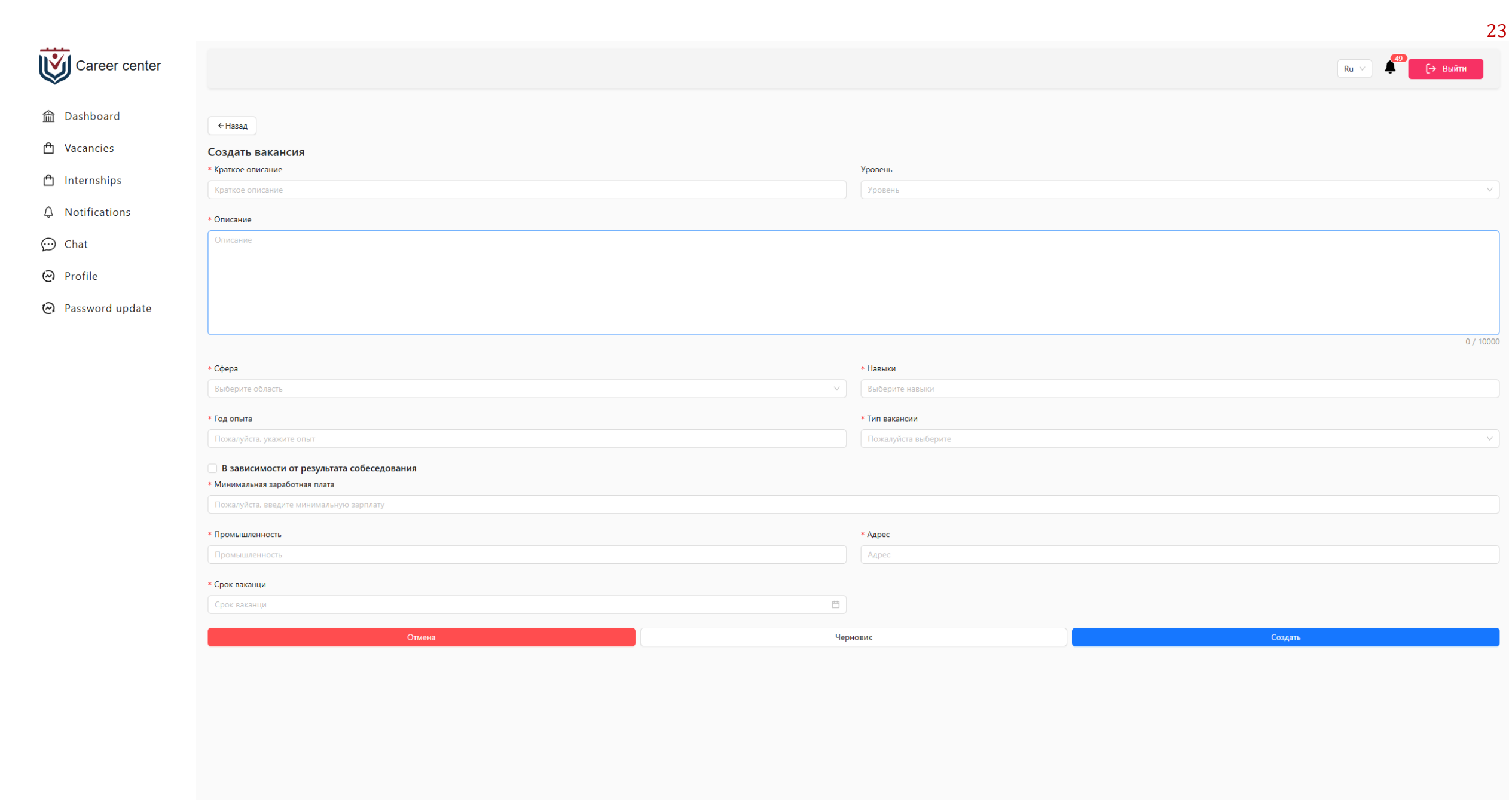
Email address!

* Web site

web site!

Create company Sign in




Career center
Dashboard
Vacancies
Internships
Notifications
Chat
Profile
Password update
Ru
49
Выйти
←Назад
Создать вакансия
* Краткое описание
Краткое описание
Уровень
Уровень
* Описание
Описание
0 / 10000
* Сфера
Выберите область
* Навыки
Выберите навыки
* Год опыта
Пожалуйста, укажите опыт
* Тип вакансии
Пожалуйста выберите
В зависимости от результата собеседования
* Минимальная заработная плата
Пожалуйста, введите минимальную зарплату
* Промышленность
Промышленность
* Адрес
Адрес
* Срок ваканци
Срок ваканци
Отмена
Черновик
Создать

Legal Protection of Digital Solutions

ELEKTRON HISOBLASH MASHINALARI UCHUN YARATILGAN DASTURNING RASMIY RO‘YXATDAN O‘TKAZILGANLIGI TO‘G‘RISIDAGI

СВИДЕТЕЛЬСТВО

МИНИСТЕРСТВО ЮСТИЦИИ РЕСПУБЛИКИ УЗБЕКИСТАН

№ DGU 57461

Ushbu guvohnoma O‘zbekiston Respublikasining "ELEKTRON HISOBLASH MASHINALARI UCHUN YARATILGAN DASTURLAR VA MA’LUMOTLAR BAZALARINING HUQUQIY HIMOYASI TO‘G‘RISIDA"gi Qonuniga asosan quyidagi elektron hisoblash mashinalari uchun yaratilgan dasturga berildi

«Talaba: Ta’lim muassasasidagi talabalar davomatini avtomatlashtirilgan tarzda qayd etish tizimi va mobil ilova (kompyuter ko’rish dasturiy ta’minoti moduli bilan)»

(НАЗВАНИЕ ПРОГРАММЫ)

Talabnoma kelib tushgan sana: **16.11.2025** Talabnoma raqami: **DT 202510173**

Правообладатель(и): **"JAHON IQTISODIYOTI VA DIPLOMATIYA UNIVERSITETI" DAVLAT MUASSASASI**

Автор(ы) программы: **DAVLATOV ZAFAR RAVSHANOVICH; GANIYEV BOTIRJON RUSTAMBAYEVICH; ABDUHAMITOV SAMANDAR JASUR O‘G‘LI; HASANOV AVAZBEK OLIMOVICH; BOLIYEV YUNUS ABDUG‘AFFOR O‘G‘LI; XAYDAROV TEMURBEK BAXTIYOR O‘G‘LI; AZIMOV MIRVOHID UMIDJON O‘G‘LI**

O‘zbekiston Respublikasining Dasturiy mahsulotlar davlat reyestrida 12.12.2025 y. ro‘yxatdan o‘tkazildi.

ELEKTRON HISOBLASH MASHINALARI UCHUN YARATILGAN DASTURNING RASMIY RO‘YXATDAN O‘TKAZILGANLIGI TO‘G‘RISIDAGI

СВИДЕТЕЛЬСТВО

МИНИСТЕРСТВО ЮСТИЦИИ РЕСПУБЛИКИ УЗБЕКИСТАН

№ DGU 57459

Ushbu guvohnoma O‘zbekiston Respublikasining "ELEKTRON HISOBLASH MASHINALARI UCHUN YARATILGAN DASTURLAR VA MA’LUMOTLAR BAZALARINING HUQUQIY HIMOYASI TO‘G‘RISIDA"gi Qonuniga asosan quyidagi elektron hisoblash mashinalari uchun yaratilgan dasturga berildi

"Manage" o'quv jarayonlarini boshqarish axborot tizimi

(НАЗВАНИЕ ПРОГРАММЫ)

Talabnoma kelib tushgan sana: **16.11.2025** Talabnoma raqami: **DT 202510172**

Правообладатель(и): **"JAHON IQTISODIYOTI VA DIPLOMATIYA UNIVERSITETI" DAVLAT MUASSASASI**

Автор(ы) программы: **DAVLATOV ZAFAR RAVSHANOVICH; GANIYEV BOTIRJON RUSTAMBAYEVICH; ABDUHAMITOV SAMANDAR JASUR O‘G‘LI; HASANOV AVAZBEK OLIMOVICH; BOLIYEV YUNUS ABDUG‘AFFOR O‘G‘LI; XAYDAROV TEMURBEK BAXTIYOR O‘G‘LI; AZIMOV MIRVOHID UMIDJON O‘G‘LI; TUYQULOV ASADBEK RUSTAM O‘G‘LI; MUSINOV JAMSHID RASHIT O‘G‘LI**

O‘zbekiston Respublikasining Dasturiy mahsulotlar davlat reyestrida 12.12.2025 y. ro‘yxatdan o‘tkazildi.

Registration outcomes:

- UWED can officially use and further develop these systems;
- Legal basis is established for implementation and scaling in other organisations;
- Enables future improvement and potential commercialisation;
- Strengthens institutional capacity to create and deploy proprietary digital solutions.