Arabic Licensing and Administrative Platform

An Arabic RTL web platform that connects licensing records, administrative follow-up and supporting documents in one shared environment.

Purpose and users

Help administrative operators and reviewers manage related workflows and see a person's records across apps from one place.

Clear project scope

Eight specialist apps, connected by the shared General administration layer:

First-time requests
Applications and department correspondence

Renewal follow-up
Outstanding files and supporting documents

Decision records
Civilian, police and military decisions

Cancelled licences
Cancellation and individual withdrawal status

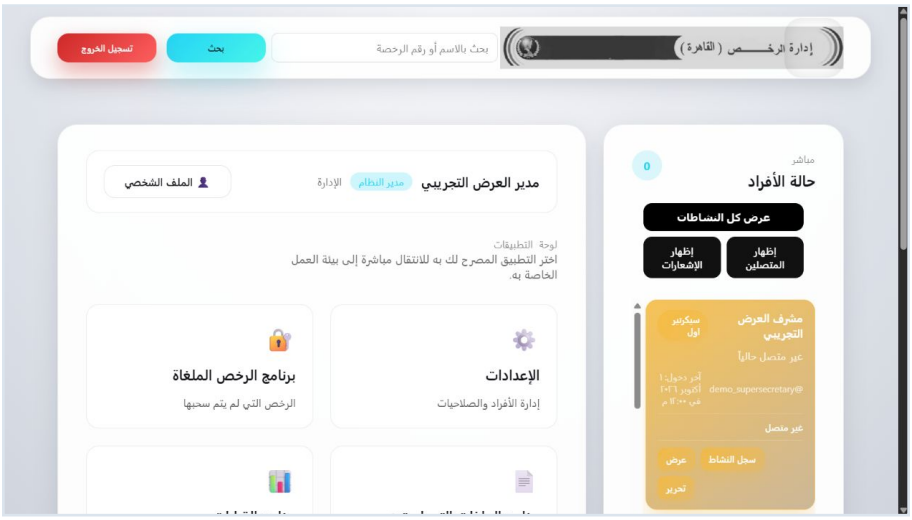
Officer nominations
Nomination records and Excel import review

Custody records
Seized items, ownership and deposit details

Company administration
Profiles, licences, sites and vehicles

Document storage
Folders, files, archive and recovery

Shared General layer: sign-in, user permissions, sector and station scope, unified search, supported approvals and activity history.



Shared dashboard for accessing the assigned apps.

One search for a person's history

The General search bar searches all connected apps and brings together a person's available records and history in one results view, within the user's access permissions.



Unified results gather related records across the apps, using fictional demo data.

How it works

1. Search once

Enter the person's name or another matching search term in the General search bar.

2. Gather related records

View matches from the connected apps together, with the source app identified.

3. Review the history

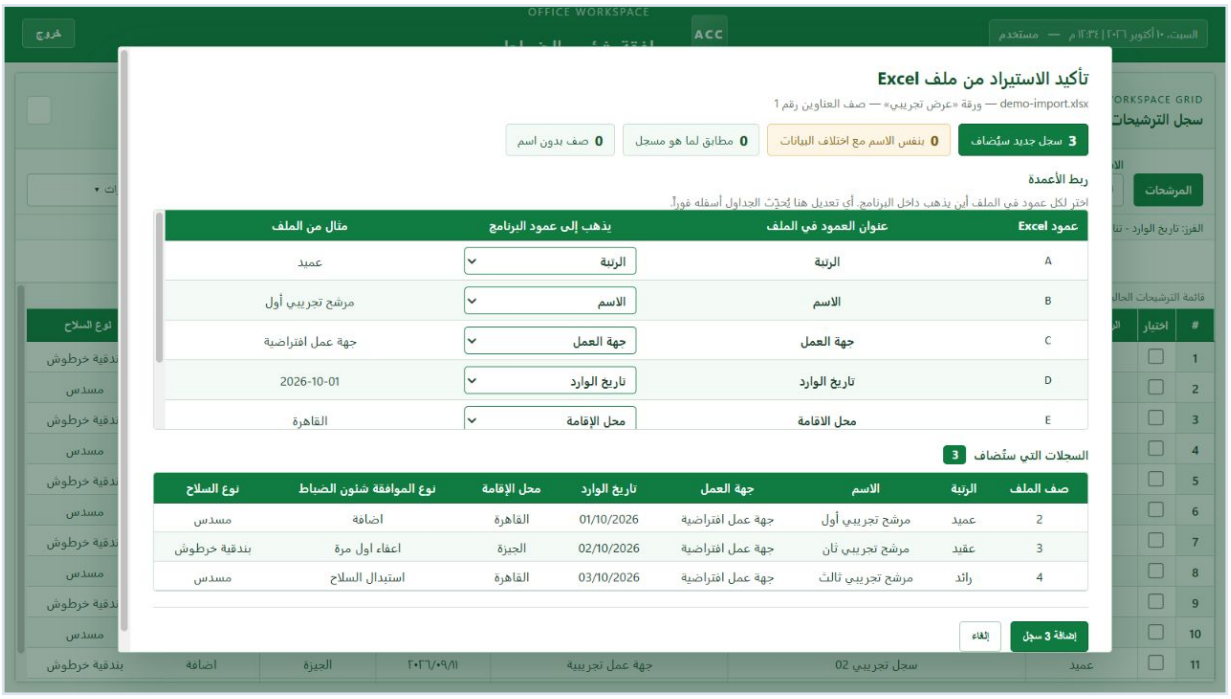
Inspect applications, renewals, decisions and other related records from the combined results.

Why this matters

Users can follow a person's administrative history without repeating the same search in every app. The specialist apps keep their own fields and workflows; General brings the matching information together.

Key workflows and implementation

The platform supports daily register work through searchable tables, geographic filters, detailed forms and connected documents.



Excel import preview: map columns and review new or duplicate rows before confirmation.

Main capabilities

Records and follow-up. Manage applications, department correspondence, decisions and item-level status.

Documents and data. Handle attachments, PDF viewing, document versions and Excel interchange in supported modules.

Access and review. Apply role, app and geographic permissions; inspect supported approval requests and activity history.

Technical scope

Backend: Node.js and Express. Frontend: HTML, CSS and vanilla JavaScript. Data: CSV, JSON and selected SQLite stores. Supporting tools: ExcelJS, PDF.js, Multer and esbuild.

Optional local OCR and document cleanup are available when their required binaries and models are configured.