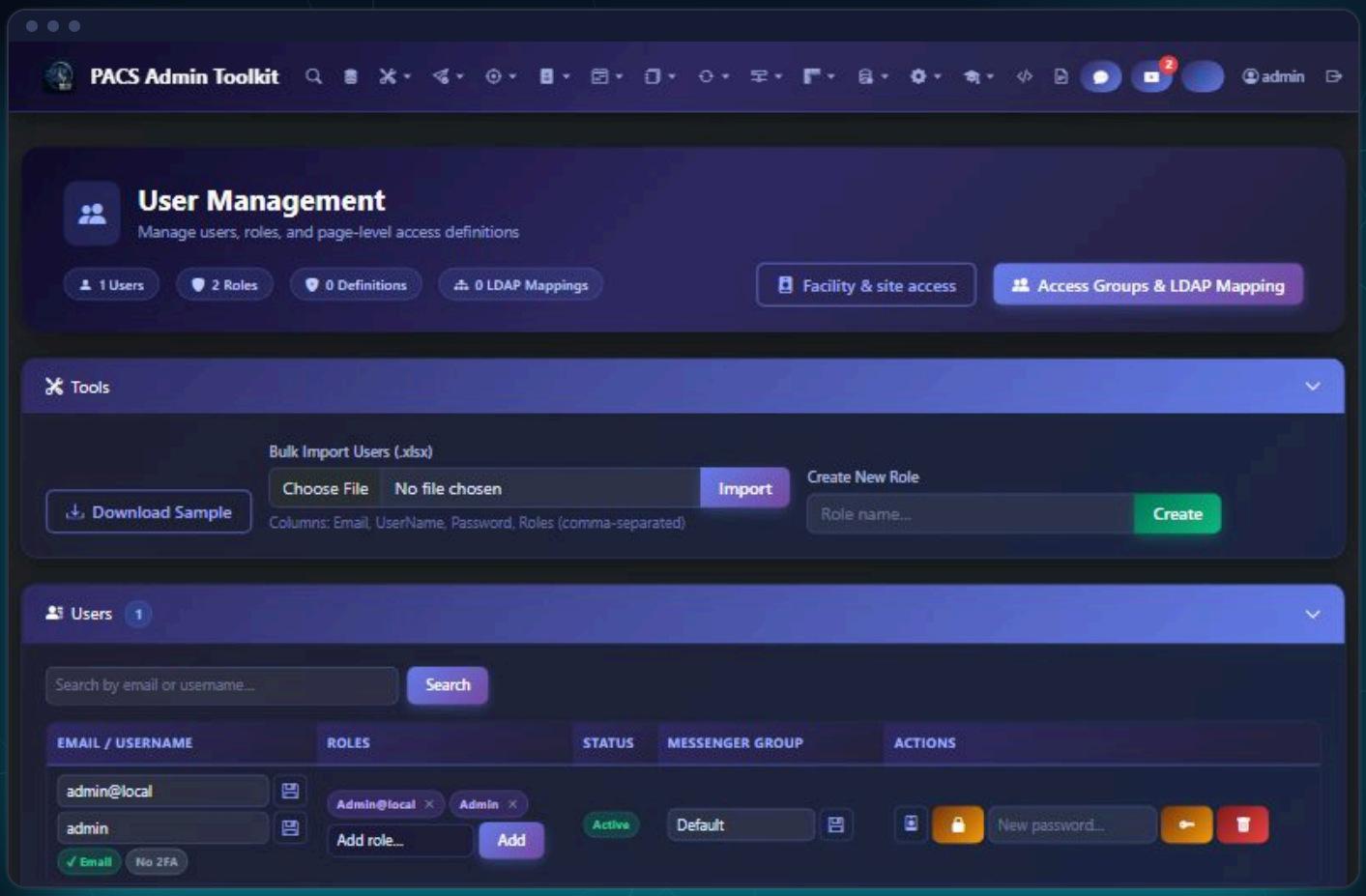
Platform & Integration | Leads with Trust

Core Platform

Sign-in, security, audit, help and setup that every PATK installation includes.



The always-included foundation under every module: users and roles, MFA and AD / LDAP sign-in, the audit trail and logs, configuration and branding, storage monitoring, and built-in guides, tours and video training. It is part of every license, never priced separately.

Every page
has a guided tour and page help

3
PDFs shipped per version: admin, install and DICOM conformance

Included
with every license, never priced separately

Replaces: **Separate admin consoles, wikis and training materials**

License module `CORE`

THE CHALLENGE

Why it matters

Every imaging tool brings its own admin console, its own user list, its own way of logging and its own binder of screenshots that went out of date two upgrades ago. New staff learn each one from a colleague, and when an auditor asks who changed a setting last March, the answer is spread across several systems.

Running several tools also means several installers, several sign-in setups and several support contracts, each configured differently by whoever happened to install it.

> **IN SHORT**
>
> The always-included foundation under every module: users and roles, MFA and AD / LDAP sign-in, the audit trail and logs, configuration and branding, storage monitoring, and built-in guides, tours and video training. It is part of every license, never priced separately.

CAPABILITIES

What it does

- **Users, roles and page permissions**
  Role definitions give read, create, edit, delete and export per page, with hidden fields; self-registered accounts wait in a holding pen until an administrator approves them.
- **Strong sign-in**
  Two-factor authentication with an authenticator app (required for configuration pages), AD / LDAP sign-in across several domains over LDAPS with automatic account creation, and optional Windows sign-in.
- **AD groups do the work**
  Map AD groups to app roles and admin or user access, and test what a person would get before relying on it.
- **A full audit trail**
  User, role, configuration and API changes, deletions and views of sensitive lists are audited with user, time and client IP; search it, export it to Excel, and prune only with an explicit permission and confirmation.
- **Logs you can read in the browser**
  The Log Reader searches every log file with context lines; the Log File Manager prunes on a schedule.
- **Help built in**
  A guided tour on every page, one section guide per toolset, tour links for runbooks (add ?tour=1), and three PDFs with each version: the Administrator Guide, the Installation and Upgrade Guide and the DICOM Conformance Statement.
- **Video training made in the app**
  The Tutorial Studio records screen and narration with chapters; videos appear in a library and on the page they teach, with viewing analytics.
- **Configuration and branding**
  SMTP with a test email, secret values masked, and Rebrand for the app name, logos and the names used in emails and generated documents.

Storage watched

DICOM data stores are checked every 5 minutes against their high-water mark, with warning and critical emails, and a nearly full store is skipped in favour of the next.

Easy to install and onboard

One setup program installs prerequisites, the app and the IIS site, with an unattended mode for many servers; the Laurel Bridge import reads existing Compass, Waypoint and Navigator configuration exports and reports what would come across, at no extra cost.

WORKFLOW

How it works

1

Install

One setup program, with the wizard or unattended, puts PATK on IIS with PostgreSQL.

2

First run

The setup wizard connects the database, creates the first administrator and applies the license.

3

People in

Bulk import, AD / LDAP sign-in or approved self-registration, with roles and MFA.

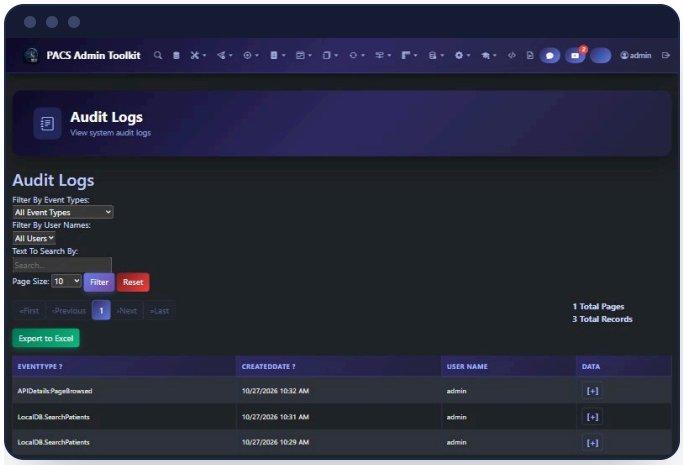
4

Work and learn

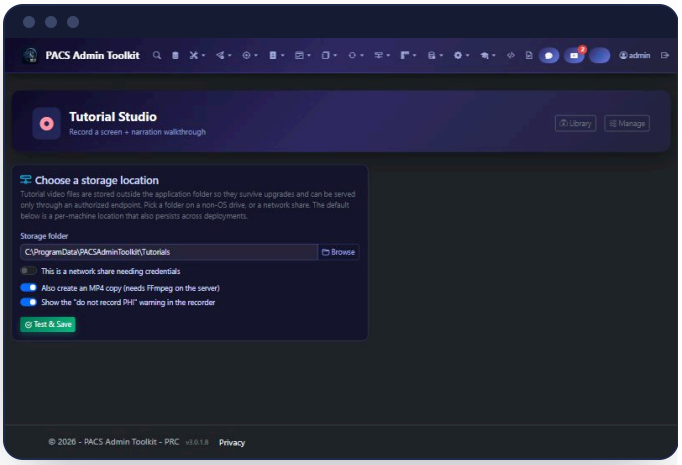
Every page has its tour, guide and videos; every change is audited.

IN THE PRODUCT

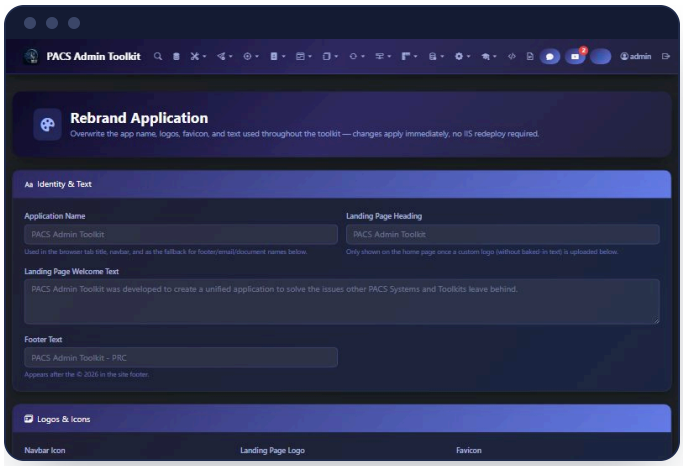
See it in action



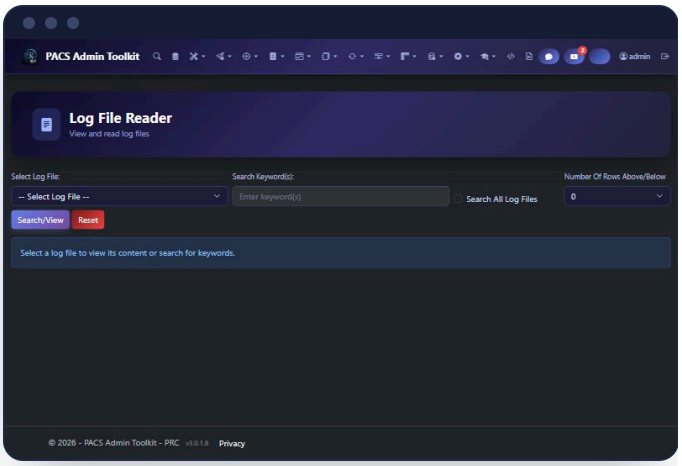
The audit log: search by event, user or text, and export to Excel



The Tutorial Studio records screen and narration with chapters, inside the app



Rebrand sets the app name, logos and the names used in emails and documents



The Log Reader searches every log file with lines of context

USE CASES

Where it pays off

One product, purpose-built instances

CHALLENGE	A multi-site radiology group needed several single-purpose imaging services: an HL7-triggered fetcher feeding an AI platform, an SR measurement to HL7 server, a PDF to Secondary Capture converter, a manual priors fetcher and a long-term SR report archive.
WITH PATK	Each job runs on its own PATK instance, rebranded for its purpose so users know which one they are in, with the same sign-in, audit, logs and help everywhere.
OUTCOME	**Five services that look and behave alike to administer, one product to learn and support instead of five separate tools.**

Onboarding a new PACS administrator

CHALLENGE	A new administrator joins, and the senior admin has no time to walk them through every tool.
WITH PATK	They follow the section guides and take each page's tour, then watch the department's own recorded videos for local procedures.
OUTCOME	**The newcomer works from the same up-to-date material as everyone else, and the senior admin answers questions instead of giving tours.**

Preparing for a security audit	
CHALLENGE	An auditor asks who changed user roles and configuration over the last year, and how sign-in is protected.
WITH PATK	The audit log, filtered by event type and date, exports to Excel; MFA status shows on every user row, and configuration pages require it.
OUTCOME	**Evidence is produced in an hour from one place, not assembled from several systems over days.**

3T

Trust · Truth · Transform

Trust

MFA, AD / LDAP over LDAPS, per-page permissions, approval for self-registered accounts, masked secrets and an audit trail that can only be pruned deliberately.

Truth

The audit log and log files show who did what and what the app was doing; storage alerts warn before a store fills; the License page shows what is used.

Transform

One sign-in, one audit trail and one set of help across every module, with training that is always about the version installed.

VALUE MODEL

What it can be worth

An example department estimating the yearly value of built-in training material and a single audit trail.

New or rotating staff onboarded per year	10
Learning hours saved per person with tours, guides and videos	6 (60 hours)
Trainer hours saved per person	3 (30 hours)
Audit and compliance requests per year, hours saved on each	12 x 4 hours (48)
Blended staff cost per hour	$55
Separate wiki, training or screen-recording tool avoided per year	$3,000

$10,600

Estimated yearly value

Illustrative example. Your volumes, staffing and costs will differ; we will build this model with your own numbers.

DIFFERENTIATORS

Why it stands out

Help that keeps up
Shipped tours refresh with each upgrade unless your team has edited them, and the PDFs describe exactly the installed version, unlike a wiki that drifts.

Security included, not an add-on
MFA, AD / LDAP and auditing come with every license, where separate tools often charge for them or leave them out.

The same everywhere
Every module and every instance shares one sign-in, one audit trail and one look, rather than one admin console per tool.

Onboarding from legacy routing products
The Laurel Bridge import is part of the platform, so analysing an existing setup costs nothing extra.

SPECIFICATIONS

At a glance

Identity	Local accounts, AD / LDAP (multi-domain, LDAPS), optional Windows sign-in, authenticator-app MFA
Permissions	Roles, role definitions per page (read / create / edit / delete / export), path rules, account approval
Audit and logs	Searchable audit log with Excel export, protected pruning; Log Reader and scheduled log pruning
Help	Guided tour on every page, section guides, Tutorial Studio and library, three versioned PDFs
Configuration	SMTP, branding and document branding, licensing, data retention windows, storage high-water alerts
Installation	Windows Server, IIS, PostgreSQL; setup program with wizard or unattended mode; first-run setup wizard

See Core Platform with your own data

Ask for a guided demo or a trial license. PACS Admin Toolkit installs on your own Windows server in under an hour, and every module comes with step-by-step guides and in-app guided tours.

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Not a medical device. PACS Admin Toolkit is not FDA-cleared or CE-marked and is not intended for primary diagnosis. It manages imaging and reporting data and workflows around the clinical systems that do.

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