PROSCIA

Unifying research, accelerating discovery

CONCENTRIQ® LS

Concentriq® LS is the digital pathology platform used by leading life sciences organizations and academic institutions to transform image-based research at scale. It unifies multi-site teams, data, and applications, harmonizing pathology operations to improve collaboration and unlock groundbreaking insights that accelerate drug discovery.

Key Advantages

Enterprise-grade scalability connecting global research teams

Streamlined approach to standardized data management across the organization
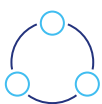
User-friendly data structure easing accessibility of data across the organization

Comprehensive interoperability combining an integration engine with a format-agnostic platform that supports all leading scanners

Deploying Concentriq
in your organization

The Concentriq digital pathology platform is a singular, scalable platform designed to work within your existing IT environment. Concentriq unifies networked pathology operations and eliminates geographic silos to power a truly connected and collaborative global practice. Concentriq sits at the center of the digital pathology ecosystem, connecting a diverse laboratory ecosystem of hardware, lab information systems, and software into a single solution.

Digital Transformation Services

From change management to data migration and system configuration, Proscia offers comprehensive services to help get you started on Concentriq without disruption to ongoing work.

Flexible Deployment

Concentriq LS can be deployed to public and private clouds, as well as on-premises, offering a best-in-class solution that makes installation, maintenance, and scale-up easy and cost-effective. We offer Concentriq LS on infrastructure provided by our partners: Amazon Web Services (AWS), Microsoft Azure, Google Cloud, and Dell EMC.

Industry-Leading Professional Services & Support

Our professional services can help guarantee your success by dedicating a project manager to every new implementation, along with supporting systems analysis, design, data migration, end-user training, and more. Whether you're just getting started with digital pathology or looking to scale your implementation, Proscia is your partner.

Harmonizing pathology operations across the connected enterprise

Concentriq LS sits at the intersection of image management and computational pathology, and at the center of your research workflow. Our platform is:

Scalable

Support unlimited users, data, and sites with an enterprise-grade platform. Roles and permissions give you the control and visibility needed to manage a growing database of images and data.

Accessible

Improve accessibility of your data by standardizing and consolidating data management to maintain data consistency across the organization.

Configurable

Customize your research workflow based on organizational needs with flexibility to build repositories, share and organize slides, and automatically scan into a repository.

Intuitive

Ease interactions with image-based data for both novice and advanced users with a redesigned viewer featuring workflow improvements designed by scientists and pathologists.

Integrated

Centralize your pathology images and data on a single platform that allows your organization to seamlessly incorporate third-party applications into routine pathology work with an open, highly interoperable platform and comprehensive integration engine. Integrate and launch image analysis and AI applications—developed by Proscia, validated partners, or in-house development teams—directly into your routine workflow.

Discovery to Market

Discovery	Preclinical Research	Clinical Trials

Translational and Precision Medicine

- Remote biomarker analysis and tissue microarrays
- Quantitative assessment of biomarkers via image analysis
- Companion algorithms - patient stratification
- Non-clinical remote review of slides
- Clinical remote review, live collaboration and central review of pathology data
- Creation and analysis of large biorepositories of data
- Image analysis and AI algorithms enabling workflow efficiency

Digital pathology is accelerating image-based research and helping organizations unlock the full potential of their pathology towards drug development and discovery for diseases like cancer

Your next major breakthrough may lie in the data you already have.

Power innovation with easy-to-use developer tools in a fully integrated ecosystem.

Proscia's industry-leading Developer Platform is built to match the flexibility and speed of modern, data-driven pathology in clinical and research settings. Our APIs, Events, and Data Warehouse teams work together to create a rich platform for building next-generation applications that integrate Concentriq into your ecosystem.

VISIO PHARM® + PROSCIA

Proscia and Visiopharm have partnered to deliver a best-in-class, unified solution that enables life sciences organizations to streamline research workflows and accelerate breakthroughs. Visiopharm's image analysis suite is among the applications that we've integrated into Concentriq to create a connected digital ecosystem for R&D.

Leading research organizations, including 14 of the top 20 life sciences, trust Concentriq LS to accelerate discovery.

abbvie   AMGEN®   BAYER   BIOMARIN®   Bristol Myers Squibb™

JOHNS HOPKINS UNIVERSITY   KAISER PERMANENTE®   NSA   Penn UNIVERSITY of PENNSYLVANIA   The Joint Pathology Center

"Having a comprehensive digital pathology solution was the last piece of the puzzle we needed to tie our neurohistology services with our digital workflow. With Concentriq, we can now rapidly provide our clients with both the images and the associated data in a user-friendly way, ultimately speeding up the research process."

TATE YORK
Director of Digital Microscopy & Image Analysis
NeuroScience Associates

PROSCIA