

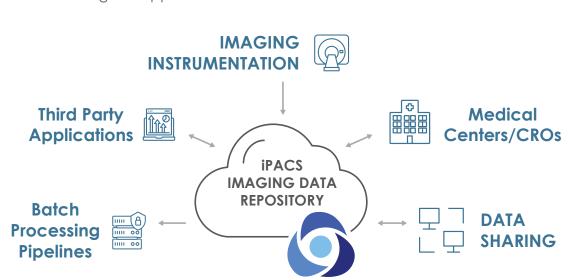
Image Informatics Software and Services

iPACS®

New Release

Unveiling the Next Generation Imaging Data Science Platform

iPACS 2020 is the most innovative, next generation, web-based data platform that builds on the underlying infrastructure of the previous iPACS releases. The modernization of the platform's architecture provides users the flexibility to implement manual, semi-automated, and automated workflows to streamline imaging research spanning preclinical and clinical studies. With its flexible hosting strategy and containerized capabilities, users will be able to deploy robust data solutions for a wide-range of applications.





FEATURES & BENEFITS

Feature	Benefits
Modernization of Technical Infrastructure	 Improved API endpoints to maximize workflow efficiencies. Utilize microservices for improved deployment strategy and scalability. Enhanced security and audit trail logging capabilities.
Enhanced Submission & Workflow Module	 Retrieve data from external sites, QC/review data, and query sites in a streamlined manner. Ingest, process, and report on data using fully customizable Business Process Management (BPM) Tools.
External Processing Pipeline Module	Batch process or analyze data using third party scripts or applications.
Single Sign-on (SSO) Integration	Improved access management that enables users to securely authenticate across multiple applications.