



Digital Slide Management System

A Smart Pathology Image Management System



Official Website

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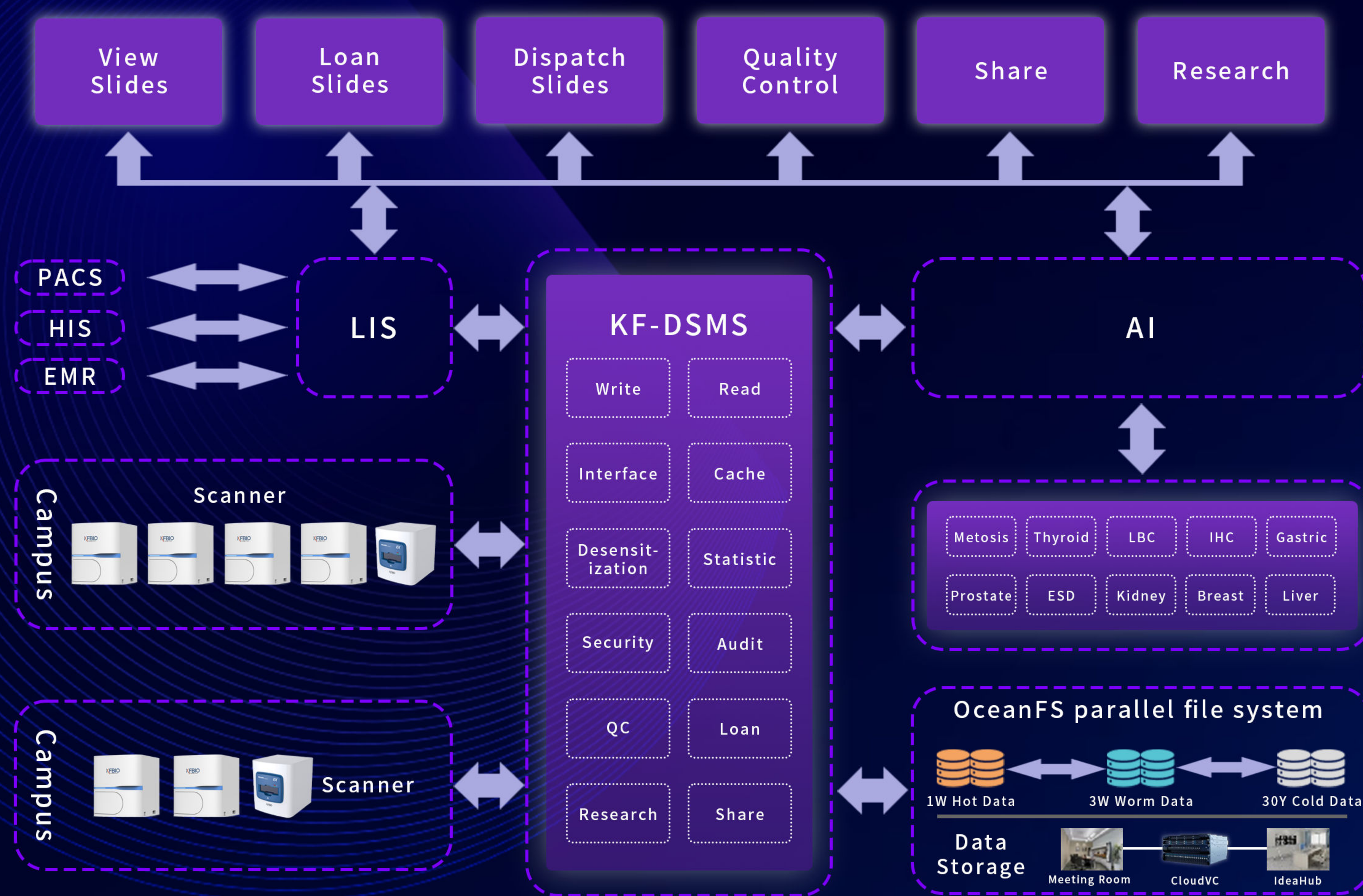
Web:<https://www.kfbiopathology.com/>

Add: No.1 Shaosi Road and No.21 Shaodong
Road, Fengshan Street, Yuyao City, Zhejiang
Province, China

System Overview

The Digital Slide Management Platform is an advanced healthcare IT solution that allows medical professionals, such as pathologists and researchers, to manage and analyze tissue slides digitally, providing more efficient and precise diagnostic and research methods for healthcare, education, clinical pathology, and scientific studies.

Digital Slide Management Framework



B/S Arch

- Quick upgrade
- Adapt to all kinds of screens
- Convenient operation and maintenance
- Scalability



High Perf. & Availability

- 99.99% availability
- Database capacity: Millions
- 3s data feedback



Integration

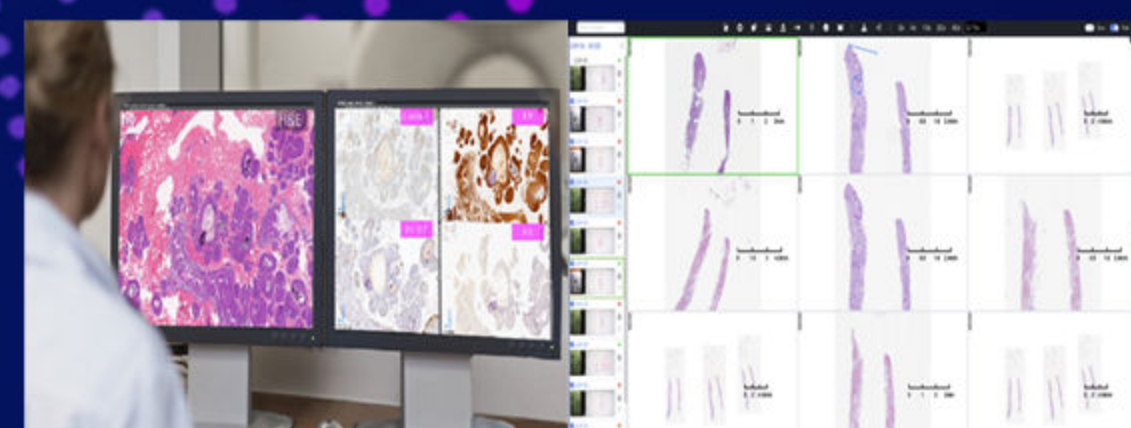
- OPEN for connect with other Information systems
- Scanner Integration - multiple File Format Support



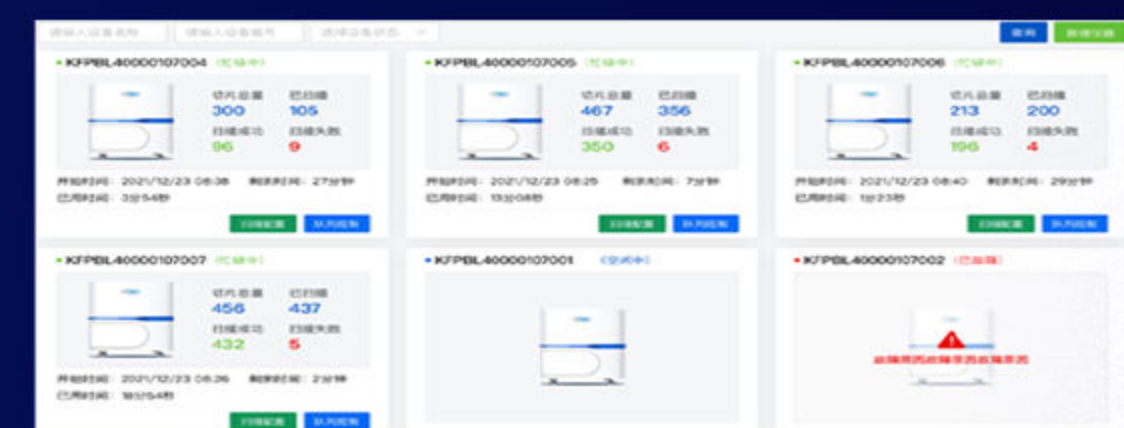
Permission control

- Multi-level fine-grained access control based on users and roles

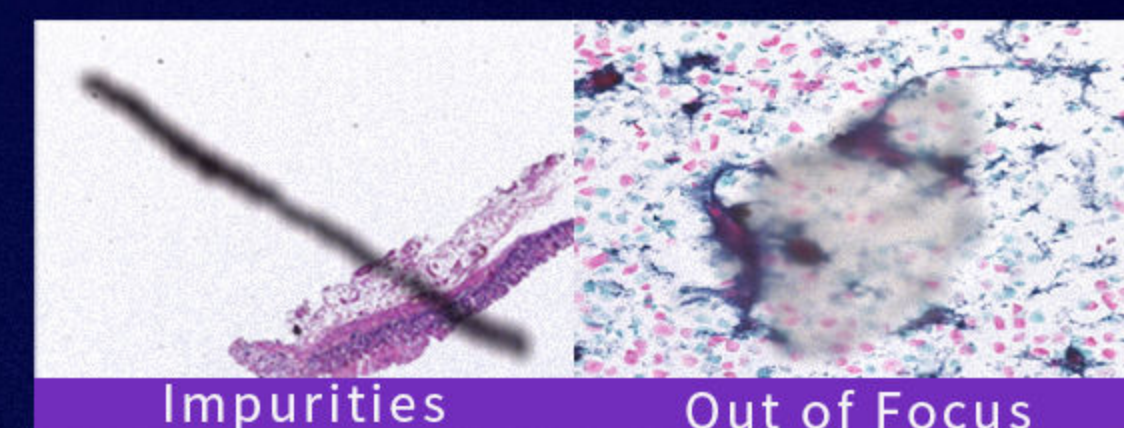
Functions&Feature



Slide Archiving
Slide Viewer



Scanner Interactive
and Management



Quality Control for Physical
Slide and Digital Slide

Whole digital pathology workflow

Case Binding with OCR

- Automatically identify slide QR codes / DM Codes
- Automatically create/bind cases
- Synchronize case information with LIS in real time



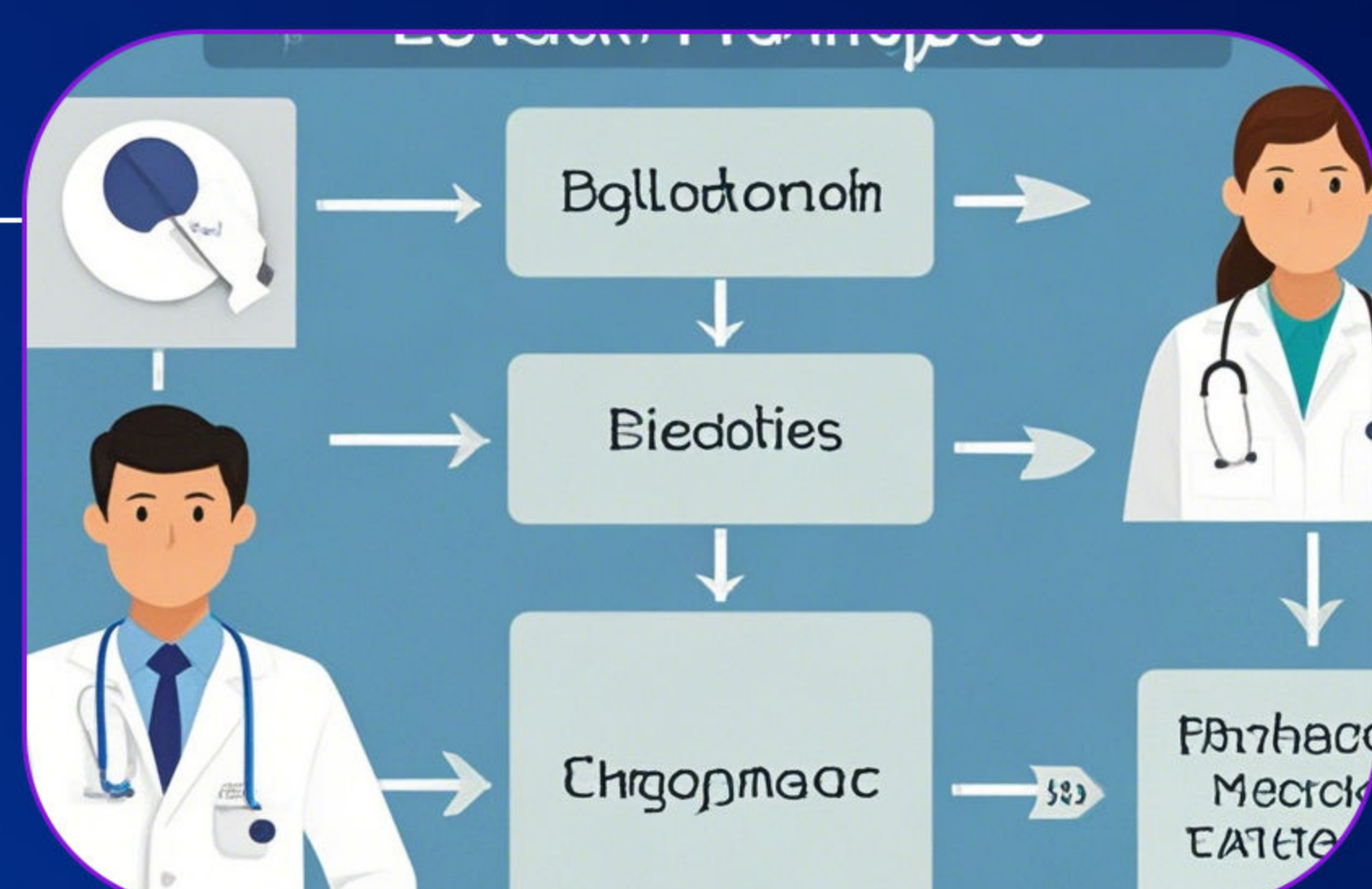
Case Assign

- Support task assign, confirmation, rejection, and expediting
- Dispatch task by weight, fixed workload, average number, etc



Case Reporting

- Use multilevel diagnostic process: initial screening, audit, sign



120

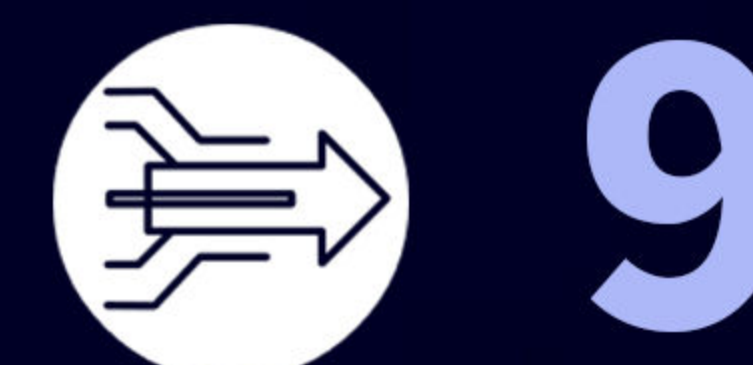
users can use DSMS simultaneously with its outstanding performance supported.

The time for overall data retrieval and feedback shall not

exceed **3s**



Dock and conduct data transmission with



scanners of different brands.

OPEN

different scanning formats and different systems.



Connect with

40+

scanners for use by the clinical system in a single area.

Cooperate to establish

digital slide **26** databases for specific diseases.



3000+

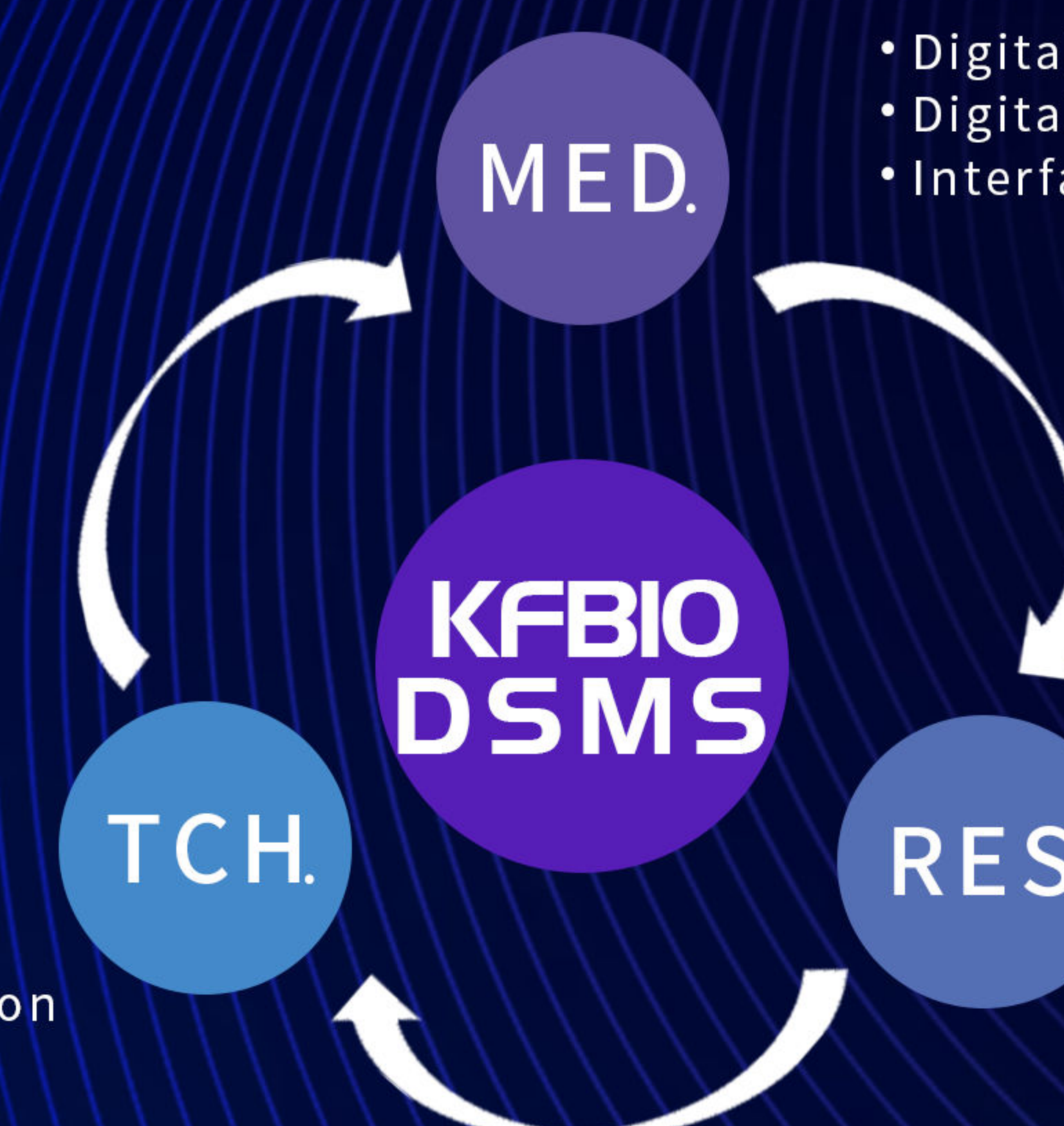
There are global digital and intelligent pathology cooperation users.

The monthly management volume of newly added digital slide data reaches

2 MILLION

Application Scenarios

- Teaching Training, Examinations
- Classic Case Library of Sub-specialties
- Pathology Course Resources, Information



- Digital Archiving Management
- Digital Image Reading and Diagnosis
- Interface with Remote Consultation/PIS

- Pathological Big Data Analysis
- Management of Scientific Research Cases and Annotations
- AI-assisted, Quantitative Analysis, etc.