AIkenist
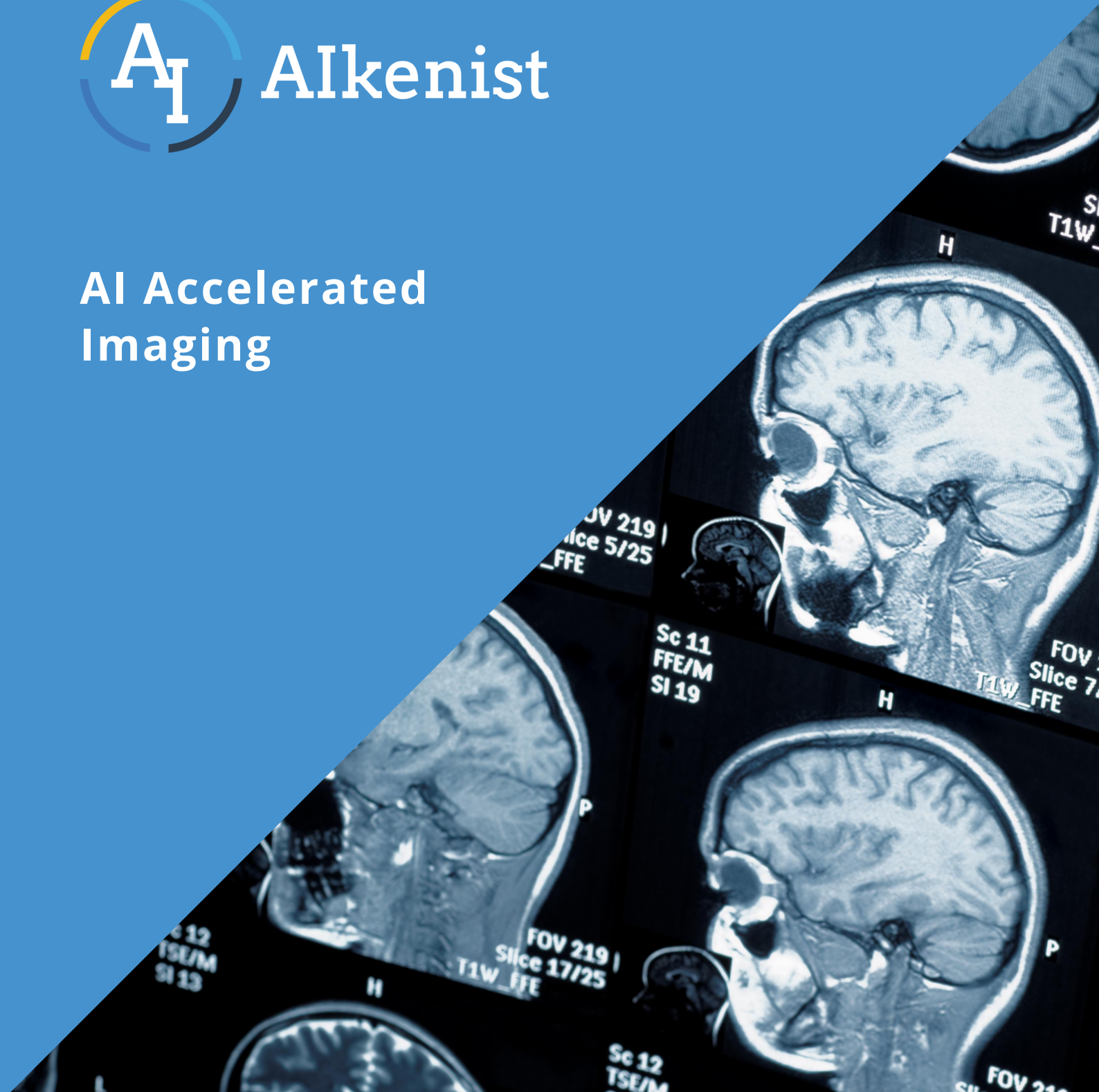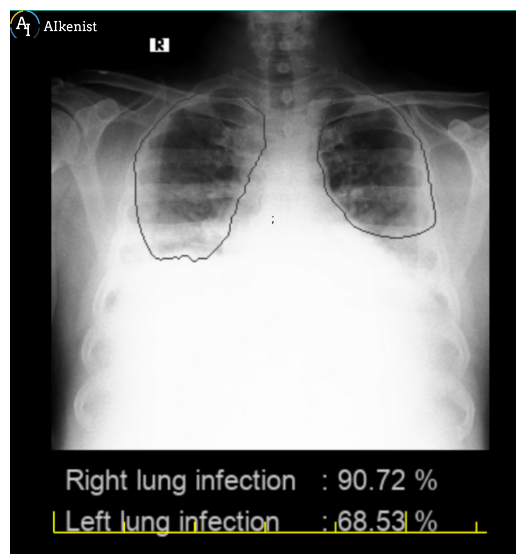
AI Accelerated
Imaging

QUICKDIAG COVID-19

SMART AI BASED ANALYSIS

AI BASED COVID-19 ANALYSIS

USEFUL FOR RT-PCR PRESCREENING AND THERAPEUTIC PLANNING

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R

Right lung infection : 90.72 %
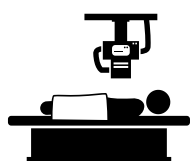Left lung infection   : 68.53 %

SUPPORTS X-RAY / CT SCANS

SAMPLE RESULTS: NORMAL VS LIKELY COVID-19 CLASSIFICATION

QUANTIFIES EXTENT OF DAMAGE TO LUNGS

COVID-19 TRIAGING FOR PHYSICIAN/RADIOLOGIST TO RECOMMEND FURTHER ACTION

DEPLOYMENT

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X-RAY / CT SCAN

Patient undergoes X-ray/ CT scan

AIKEN CLOUD

Aiken software will enhance, analyse and generate easily consumable reports.

VIEWER / RENDERER

Oncologists, radiologists, radiotherapists can see enhanced and annotated scans with recommendations.

HOSTING

HYBRID: LOCAL DC/CLOUD

SECURE: HIPAA COMPLIANT AND ANONYMISED

PLUGGABLE: REMOTE INTEGRATION

GPU/CPU: CHOICE OF HARDWARE

INSIGHTFUL: DEEP DATA ANALYSIS

INTEROPERABLE: CONNECTED TO MULTIPLE SCANNERS AND PACS

SEPARATE HARDWARE IS REQUIRED FOR ON PREM SYSTEM

LOCAL DATA CENTRE HOSTING FOR LARGE INSTALLATION ONLY

SUBSCRIPTION PLANS	1K	3K	5K
Software and Hosting (User Access, Storage)	Included	Included	Included
Number of Scans	1000	3000	5000
Time Validity	6 months	1 year	2 years

ABOUT US

AIkenist is a healthcare technology company designing products that accelerate medical imaging using AI tools. Our products integrate AI tools to achieve faster scanning, supreme image quality and better patient experience.
The founding team has strong entrepreneurial, engineering and academic backgrounds and have held senior management, product and engineering positions in AI, biomedical and cloud companies.

CERTIFICATION / REGISTRATION

MeitY
Government of India

#startupindia

MSME
सूक्ष्म , लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES

TECH PARTNERS

Google Cloud for Startups

NVIDIA.
INCEPTION PROGRAM

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