



SLOW SCAN VS 4X FAST SCAN



NO CHANGE IN RADIOLOGIST WORKFLOW

COMPATIBLE WITH 1.5T/3T MRI MACHINES FROM ALL MAJOR MANUFACTURERS

NO CHANGE REQUIRED IN ORIGINAL MRI MANUFACTURER SOFTWARE

SUPPORTS SCANS FOR ALL BODY AREAS

### **DEPLOYMENT**



#### MRI SCAN

Patient undergoes MRI scan

#### **MEDICAL DATABASE**

PACS

Collects patient data from MRI machines

**AIKEN PLUGIN** 

Anonymises and sends data to Alken software

# A<sub>I</sub> AIkenist

#### **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	<b>3</b> K	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**

Alkenist 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**



#startupindia



#### **TECH PARTNERS**





# **CONTACT US**

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