

# **Advanced Wound Imaging & Analytics**

#### Technical Fact Sheet

### eKare inSight® Overview

- An integrated suite of applications to aid clinicians in wound meausurement, wound documentation, telehealth and remote patient monitoring
- Real-time imaging feedback and automatic border delineation for fast and precise measurement
- Independently validated in both preclinical and clinical setting
  - Inter-rater reliability of 0.99\* and intra-rater reliability of 0.99\*
- FDA registered Class 1 Medical Device:
  - Registration 3012227854
- CE-marked: CE Certification 648302
- Regulatory compliance
  - 21 CFR Part 11
  - HIPAA-and EU/UK GDPR
  - Cyber Essentials Certification
  - Data Security and Protection Toolkit Standards Met





## **Security and Compliance**

- Robust technical safeguards and standards for data capture, storage, and sharing
- Data transfers and storage are subject to multifactor security measures including encryption in transit and at rest, role-based access control, complete audit trails
- Audited data storage environment with certifications from accreditation bodies including BSI and HITRUST and feature a Service Level Agreement (SLA) of 99.95%
- Comprehensive user management, role-based access control, automatic user privilege assignment and revocation
- Each update is tested and validated by Quality
   Assurance per ISO 13485:2016 before release to ensure relevancy, timeliness, and consistency
- Easy to configure, granular administrative controls to implement site policies and procedures

### Service Availability, Backup, and Recovery

- Multi-layered protection to ensure system and resources are available for continuous operations, while incurring minimal to no downtime
- Built with no single point of failure, offering complete redundancy on a secure distributed architecture that ensures 99.95% availability and durability
- elKare systems are deployed and managed in accordance with Multi-tier Cloud Security (MTCS) standards that ensure Scalability, Extensibility and Accuracy
- Streamlined detection, monitoring and management for fast issue detection and resolution
- Unlimited technical support 24 hours a day and 7 days a week



#### Integration

- Designed to be interoperable for effortless and secure exchange of data with and EDC or EHR/EMR
- Published, ready to deploy APIs
- Outbound and inbound integration capabilities
- Maximum security with SMART on FHIR standards to ensure safe access to data
- Pre-built integrations with leading platforms including Epic<sup>™</sup>, Cerner, Medidata Rave, SystmOne and other major EHR systems
- Custom integration solutions based on industry best practices and standards on a wide range of technologies

Epic is a registered trademark of Epic Systems Corporation.















Multi-platform data capture

HIPAA & GDPR-compliant data hosting

System integration into existing processes and workflow Predictive and prescriptive analytical capabilities

# **Application Device Compatibility**

The inSight app is available on both iOS and Android and the web portal is supported on all major browsers.

Compatibility	iOS 13.0 & up	Android 8.0 & up
Device	iPad, iPhone	All major brands
Web portal	Safari, Google Chrome, Internet Explorer, Microsoft Edge, Firefox	

# **Certifications & Compliance**















