

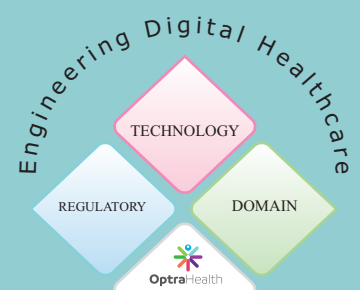
Medical Devices & lab Automation industries face significant challenges as they are transitioning into a mature, highly regulated & competitive markets. Optra Systems, a trusted global engineering partner, dynamically help these companies to come up with innovative products cost effectively in a faster-time-to-market frame.

Optra's integrated engineering solutions help its partners to meet their business goals by maximizing innovation and process efficiency and minimizing operational costs. Optra's exclusive focus on the medical device & lab automation industry segments, expertise in process engineering, large industry domain breadth, market knowledge and robust quality procedures gives a unique one-of-its kind ecosystem for delivery of end-to-end solutions. Optra's dedicated R&D center for software and process engineering, award winning global delivery model provides reliable, scalable and cost effective delivery of services and solutions. Optra systems undertake activities such as device design, prototyping & box build, sub assembly, embedded software/ firmware & application software development, testing & QA, requalification, etc.

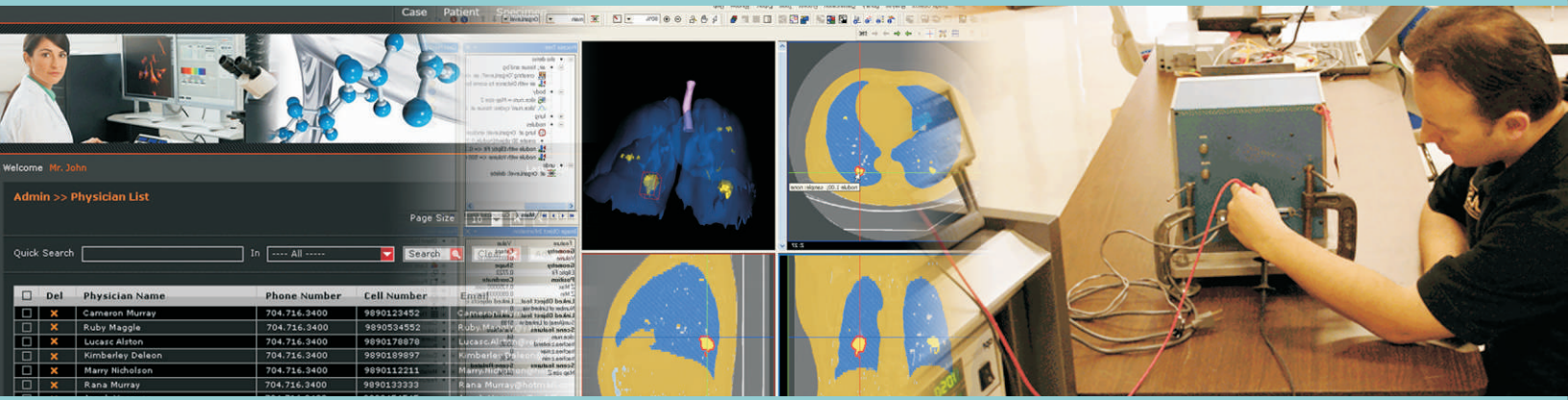
Optra's end-to end solutions are supported by talented cross functional, multidisciplinary teams & backed by ISO 9001:2008 certified quality policy.

## Why partner with OPTRA?

- Extensive experience exclusively serving medical devices and lab automation.
- An in-house team of software professionals, opto-electronics engineers, mechanical experts, product designers, scientists, medical doctors and regulatory experts.
- “Work for Hire” model facilitating you to own code and IPR.
- Ready building blocks resulting into quicker delivery helping you reduce time to market.
- Strong regulatory experience in US FDA, IEC 62304, 21 CFR part 11.
- ISO 9001:2008 certified engineering systems.
- DELOITTE™ named OPTRA as amongst fast 50 growing companies for last 3 consecutive years.



# Medical Devices & Lab Automation



## OPTRA's SERVICES:

### Product Development and Quality Management

- New product development  
(Market research, Design, Prototyping, Engineering Simulation, Value analysis, Validation and Verification)
- Medical electronics and Technology enrichment  
(Imaging, Robotics, GUI, Wireless enablement, Miniaturization, Embedded development, Automation)
- Product life cycle management  
(Enhancements, Migration, Integration, Analysis, Solution Accelerators, Technical documentation)
- Post market engineering support
- Regulatory compliance and Quality assurance

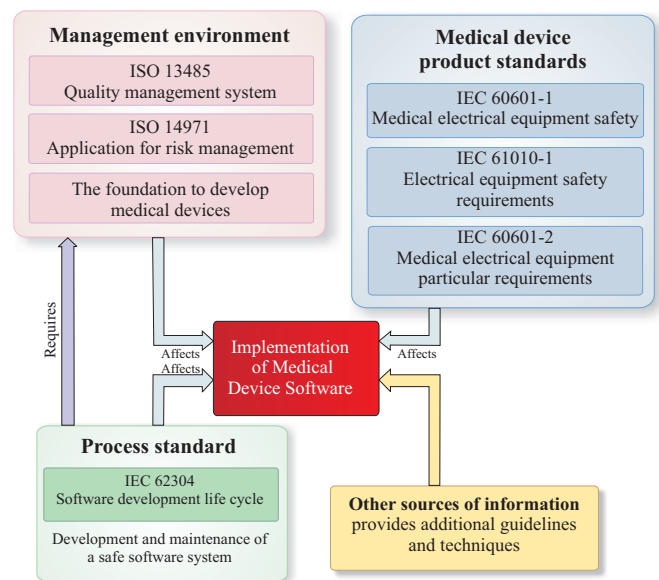
### Professional Services

- Application development and Quality control
- Migration / Maintenance / Support / Systems Integration
- Regulatory compliance and Clearances  
IEC 62304 / US FDA 510(k) / 21 CFR Part(11)
- Data curation and Knowledge base management

### Value-Add Services

- Mobile and Wireless enablement
- Decision support systems
- Workflow solutions

## OPTRA's REGULATORY EXPERTIZE:



## OPTRA's BUILDING BLOCKS:

(set of faceless libraries / components / APIs)

- 100+ File readers for Data and Images
- 70+ analysis tools for different business processes
- 30+ work flows designed for Preclinical and Clinical needs
- Data and Image management libraries
- Visualization and Annotation components
- Cross Platform / Scalable / Customizable solutions
- Regulatory modules for Audit Trails

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