







PHARMA Industru



ONCOLOGY
Therapeutic Area



INDIA Location



MULTI REGION
R&D Facilities

## **CLIENT REQUIREMENT**

- Auto-shipment logic system based on site recruitment
- potential, anticipated subject dispensation visits, and defined IMP low level triggers.
  - **IP shipment workflow** to include details & online review
- of data-logger for cold chain transportation of expensive temperature sensitive chemotherapeutic drugs.
- Image transfer portal to upload DICOM images for **timely** review by an independent central radiologist.
- Batch upload and download of large size DICOM files with ease over a secure platform.
- Online completion of RECIST 1.1 form for objective assessment of change in tumor size and disease prognosis.
- Auto-dose calculation and titration based on subject demographic parameters
- Structured archival of all DICOM files in one database post completion of the project



## **OUR SOLUTION**

Octalsoft successfully deployed the IWRS+Medical Image Transfer integrated system as per the client specifications. Octalsoft was able to:

- Provide automated shipment workflow with real-time inventory tracking and predictive re-ordering algorithms.
- Balance the IP distribution by providing depot-to-depot & site-to-site transfer options. This feature helped the sponsor reduce overall wastage and manual efforts.
- Critical data logger information to suit their operational needs.
- Create a solution with complex dispensation logics, and auto-dose calculations including up & down titrations.
- Structure a user friendly UI to upload DICOM files from multiple menus' and detours with an intuitive color coding system.
- Introduce an online RECIST 1.1 form along with Image Transfer Module for capturing in-system overall tumor response and disease progression.
- Manage costs by utilizing smart algorithms that helped the sponsor reduce the overall cost of IMP & trial supplies management

To know more, email us at

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## Module Features

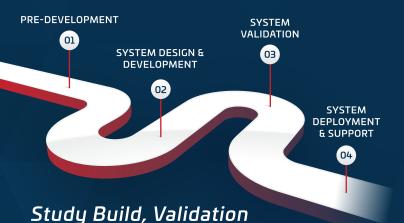






Efficient dosage and compliance calculation for site users





- Real-time non emergent and emergent unblinding for Pl
- Intuitive reports and data extracts for continuous data monitoring
- Effective IMP supply management process

## **Our Key Platform Benefits**

& Deployment Process

Modularized & Integrated Platform With Single Sign In

Unparalleled Customer Support









Cost Effective



Compliant With Highest Regulatory Standards



Simple & Intuitive User Interface



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