



PHARMA
Industry



INFECTIOUS DISEASES
Therapeutic Area



CANADA
Location



COVID 19, PHASE 3
Clinical Trial

CLIENT REQUIREMENT

- Deploy the solution within the **earliest time period** owing to project sensitivity during the **pandemic**.
- Effective and efficient **virtual collaboration across multiple time zones** with all the relevant stakeholders.
- Deploy multi-lingual and multi-regional ePRO solution involving **1000+ subjects**
- Develop a **mobile application** compatible with iOS & Android operating systems.
- Create a **hybrid model** of paper & electronic subject diary option for user convenience.
- Easy provision required for anticipated **major mid-study changes** in the IWRS and ePRO application.



OUR SOLUTION

Octalsoft provided a customized & centralized system for enrolling & randomizing subjects, IP Management & electronic subject diary as per the client's requirement within record time. Octalsoft was able to:

- ✓ Successfully deploy the solution as per the client's requirement in the given timeframe using an agile development methodology.
- ✓ Efficiently collaborate with the stakeholders to greenlight the specification requirements in iterations.
- ✓ Provide a personalized service to the client by facilitating multiple rounds of walk-throughs for performing UAT for ePRO screens in multiple languages.
- ✓ Create an intuitive and patient friendly UI resulting in an easy adoption of the mobile application by the subjects. This led to 80% IP compliance & 75% data completion on a real time basis for the trial's primary efficacy endpoint.
- ✓ Address the technological challenge of scheduling the daily eDiary logs in multiple time zones with accurate date/time conversions.
- ✓ Enable real time data transfer for IWRS-ePRO integration using tools like REACT-Native, ORACLE, and RESTful API's.

To know more,
email us at






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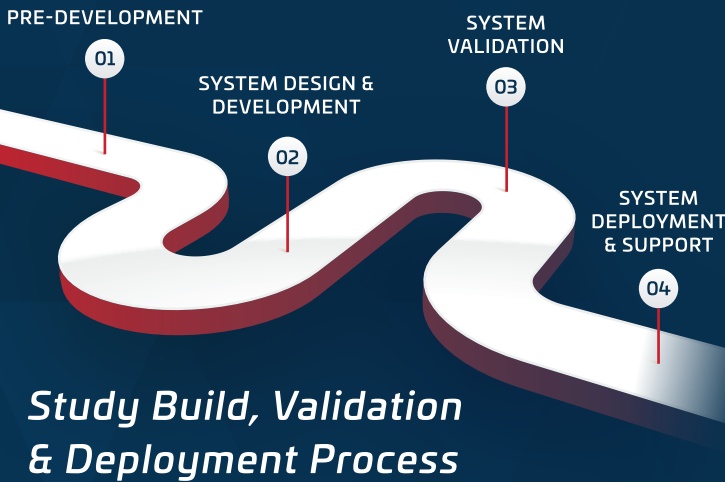
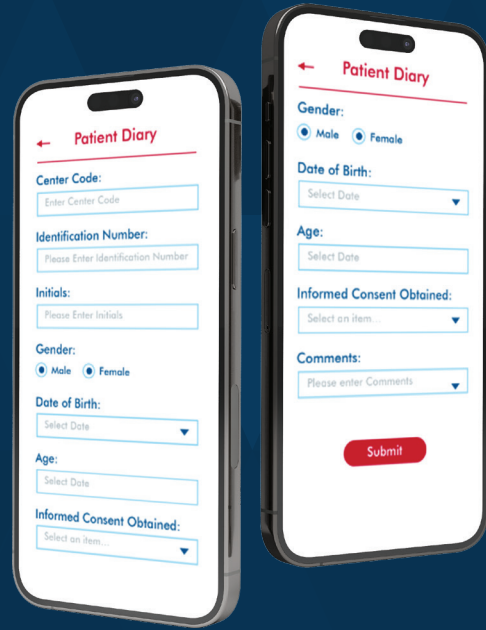
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Schedule a **Demo** with
our Product Specialist
today!



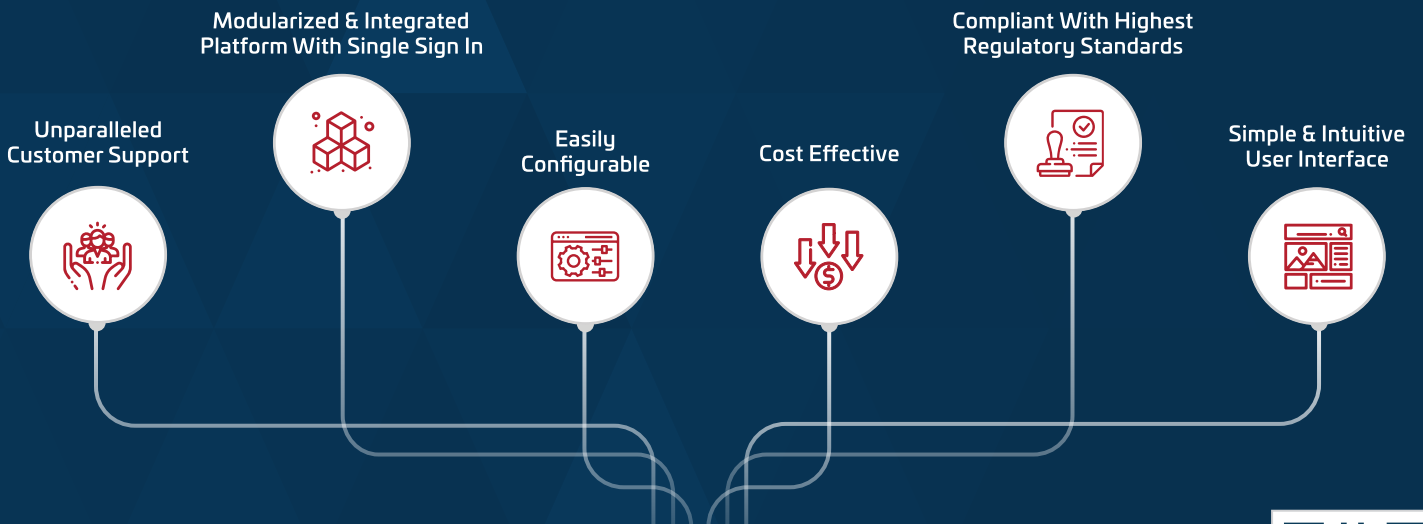
Module Features

-  Higher patient engagement in comparison to paper diary
-  Enhanced patient-centricity and compliance
-  Live and complete visibility to patient outcomes, compliance and adherence
-  Daily diary log expiry to avoid recall bias
-  In-app notifications to the subject and email notifications to the site coordinators for critical action items



-  Rapid resolution and reporting of issues such as missed drug dosage, critical end-point, & missed diary log
-  Improved data accuracy due to online edit checks, and fast and real-time access to data
-  Real time insights for decision making

Our Key Platform Benefits



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