ERT
Getting It Done. Right.

ERT Insights Cloud

Data Exchange, Analytics and Visualization

Overview

ERT brings over 40 years of clinical trials experience, and an unparalleled commitment to quality to each customer engagement. Our resources and global reach enable us to respond, collaborate, and configure our solutions to meet the needs of our customers with agility, and quality.

We are extending our proven offerings with the launch of ERT Insights Cloud, an innovative portfolio of cloud based software solutions that simplify data exchange, analytics, and visualization for trial sponsors and CROs.

On average, a given clinical trial utilizes between five to seven systems to capture and manage their clinical trials data. By extending ERT's EXPERT Central platform through the Insights Cloud, trial sponsors and CROs benefit from the rapid deployment of a solution that enables real-time data exchange between systems, and delivers comprehensive insights into study, site, and patient outcomes data across all clinical systems. ERT's Insights Cloud enables risk-based analytics and trial management strategies, with unparalleled visibility to support real-time decision-making through a single cloud interface.

Delivering Visibility and Control Across the Globe

Delivers unparalleled visibility and control across the multiple systems and diverse teams being used to conduct clinical trials across the globe

Real-Time Data Exchange

- Acquires data from any source system in real-time
- Harmonizes clinical data in one universal data model
- Can be deployed on new and active trials
- Zero footprint on client technology and IT teams

Intelligent Analytics Engine

- Out-of-the-box data analytics and visualization
- Proprietary risk and performance algorithms
- Track trial timelines and milestones in real-time

Rapid Set Up and Scalability

- Can scale from one study to one hundred
- Integrated with over 15 leading data capture technologies
- Ties together your eClinical ecosystem in weeks

Actionable Insights at Your Fingertips

- Performance and behavior data for site selection
- Proactive and targeted site monitoring for data quality and study compliance
- 50% reduction in data management review activities
- 90% reduction in monthly status reporting

Expert Central Data Exchange – Real-Time Data in the Cloud

ERT's EXPERT Central platform is a flexible, cloud-based solution for centralizing trial data from any data source or system. The solution includes bi-directional data integration capabilities with turnkey adapters to leading EDC technologies, and a proprietary integration framework that ensures data can be accessed from wherever it resides. All data are automatically integrated and stored in a secure cloud environment.

For ERT's Cardiac, Respiratory, and eCOA customers, this solution enables access to real time data integration options for endpoint data with your eClinical systems in real-time.

Key Features

- Universal data model: harmonizes all data in a universal data model enabling configuration of real-time data surveillance and reporting
- Open web services API: customers have unlimited access to ERT Endpoint data through a configurable web services API to query data on-demand, enabling automated integration to customer data warehouses or reporting solutions
- Integration with any clinical system: includes integration of ERT Endpoint data with leading eClinical systems, including Medidata Rave®, Oracle Inform®, and OmniComm TrialMaster®
- Implement with ongoing trials: can be implemented on both new and ongoing clinical trials without disruption to underlying systems or data
- Validated, scalable, ready-to-use: Central Data Exchange can be configured in a matter of days – the solution has zero IT footprint and can scale to meet any customer demand

About ERT

ERT is a leading provider of high-quality patient safety and efficacy endpoint data collection solutions for use in clinical drug development. ERT delivers a combination of technology, services, and consulting that increase the accuracy and reliability of patient data and improve the efficiency of the clinical development process throughout the product lifecycle.