

Identify clinical data generation opportunities and risks faster and easier

Key Features

- Interactive Timeline to track all trial related events and read-outs
- Trial Explorer to produce side-by-side comparisons of trial data across multiple trials
- Data services to parse trial data and maintain system
- Comprehensive reporting including PowerPoint exports
- Files & News to house key files, news articles, and other reference materials
- Comparator table to structure trial arms and targeted populations
- Population Explorer to visualize patient population segments
- Collaborative data annotation with comments and files
- Record-level sourcing
- Full auditing

Key Benefits

- Provides a complete, central repository of structured trial data with unpublished, hypothetical, and public data in *one place*
- Enables self-service side-by-side comparative analysis of trials at the data-point level
- Accelerates identification of data generation opportunities and risks
- Enables collaborative data annotation via comments and files
- Provides means to easily manage, explore, and analyze various market scenarios

harmony Trials helps teams more easily identify clinical data generation risks and opportunities. It parses individual data-points from published and unpublished clinical data, stores hypothetical scenarios, and provides tools that enable **comparative analysis** of safety and efficacy **data-points** across any number of assets, trials, patient populations, and trial arms. This approach enables *harmony Trials* to reduce the time required to create structured side-by-side comparisons of clinical data points from days to mere seconds.

harmony Trials is used by R&D, Medical, and Commercial teams to accelerate and streamline assessments of emerging pipeline assets, clinical data generation strategy, scenario planning, market research, and more.

PRODUCT OVERVIEW

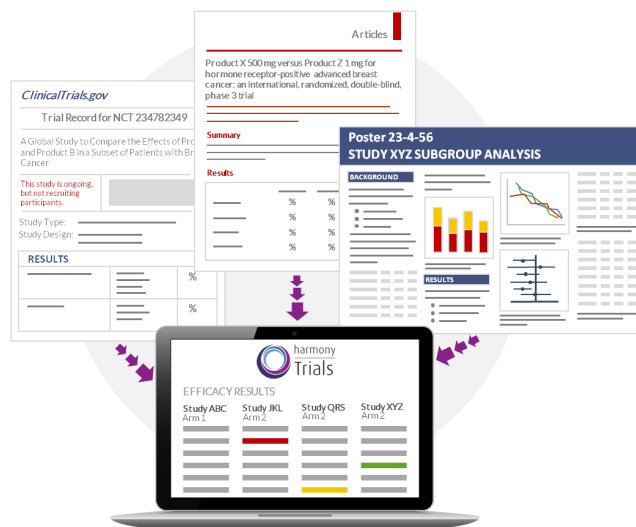
harmony Trials is an interactive cloud solution to track, visualize, and compare clinical trial timelines, patient populations, and safety & efficacy data from published, public, and **unpublished sources** such as **abstracts, posters, sessions, and hypothetical data**. It integrates a dynamic, comprehensive

timeline that displays key data releases and regulatory events, by product. And as trial data are released at these events, they are rapidly incorporated into the system (by your team or ours).

At the heart of *harmony Trials* is an interactive **Trial Explorer** that enables users to track and compare trial data in a highly structured manner from multiple trials, *side-by-side*. Comparative

views of safety, efficacy, and patient population data can be displayed and systematically analyzed by various criteria including trial, product, trial arm, results set, and more.

Additionally, the system serves as a central repository of source material (publications, posters, etc.) that are linked to every single data point in the application (in other words, every data point in the application is explicitly linked to its primary source). *harmony Trials* also enables your team to annotate at the data-record level. This user-commentary allows data to be securely reviewed, explained, and discussed within the application (rather than via email).



Orbytel Group Overview

- Founded in 2009
- Exclusively focused on the biopharma industry
- Works with 4 of the top-6 global biopharma companies
- Provides end-to-end services including product setup and configuration, customization, user training, account management, and technical support
- Fully based in the USA

Technology Overview

- Validated secure enterprise technology
- Sophisticated access control
- GDPR compliant
- End-to-end encryption
- Fully web-based, no device installs
- Redundant, fault-tolerant cloud-based architecture
- Consistent with ISO 27001 and ISO 27002

Related Products

- *harmony Insights*
- *harmony Meetings*
- *harmony Forecasts*

BUSINESS VALUE

Comparative analysis of clinical data is at the heart of biopharmaceutical medical and commercial strategy. And yet, it remains extraordinarily labor intensive and expensive due to the complexity of published data, long data publication cycle times, lack of data structure, and disparate data sources. The current situation is characterized by manually parsing data from publications and slides and posters from medical conferences, populating spreadsheets, and generating PowerPoint slides to compare safety and efficacy data results. This process is often repeated many times as the data are needed in different forms to support market research, internal communications, scenario planning, business planning, and more. *harmony Trials* provides a modern, scalable, and streamlined enterprise solution to these issues. It automates data parsing, applies a consistent structure to the data, enables data annotation with comments and files, and allows entry of hypothetical data. Through this, *harmony Trials* radically accelerates data analysis, allows teams to identify data gaps and opportunities more easily, and enables teams to act faster on data releases and events.

KEY FEATURES

- **Interactive timeline.** A dynamic, comprehensive, and customizable timeline that displays key data generation and regulatory events by product that is easily updated and maintained.
- **Trial Explorer.** Enables users to compare multiple trials side-by-side. Easily compare trial parameters, population characteristics, safety results, and efficacy results
- **Data Services .** If elected, our team can parse and upload data from sources such as publications, abstracts, posters, medical conference sessions, and internal data as well as public repositories such as clinicaltrials.gov and PubMed.
- **Reporting.** Direct data exports to MS PowerPoint for formal internal communications. Timelines, patient populations, side-by-side data comparisons and more are exported based on your selections in presentation-ready, editable MS PowerPoint format.
- **Files & News.** A repository for key files, news articles, and other reference materials related to products, with each file available for download to the users.
- **Comparator table.** An interactive table that displays targeted patient populations and comparators by product and trial.
- **Population Explorer.** Custom views of trial distribution by product and additional parameters such as line-of-therapy, disease stage, genotypes, and other patient attributes. Easily create any number of saved charts to display patient population sub-groups by product!

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KEY FEATURES (*continued*)

- **Data Annotation.** The ability for team members to add comments, ask/answer questions, and upload files on individual data points.
- **Record-level sourcing.** Each and every data-point in the system is directly tied to its primary data source, with the source file available for download to the users.
- **Audit log.** A full audit that keeps track of who added, updated, and downloaded data across every disease-area dashboard.

KEY BENEFITS

harmony Trials provides a centralized, editable, clinical trial data repository that enables self-service comparative clinical data analysis by end-users of curated published and unpublished data. This work is typically highly time-consuming, performed by experts, expensive, and often repeated over and over again. *harmony Trials* transforms this into a highly-efficient and streamlined process by solving four core issues. First, it aggregates, structures, and parses individual clinical data-points from unpublished sources such as abstracts, posters, and images of session slides from medical conferences. Second, it structures public sources (i.e., publications) in the same manner so that clinical data can be compared side-by-side easily. Third, it allows for hypothetical data to be added which enables robust scenario analysis. Fourth, it allows end-users to easily create customized comparative views and other reports so they can access reliable, up-to-date, curated data in near real-time.

Contact Us

For more information about Orbytel Group, *harmony Trials* and/or related solutions please:

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