

# D360 Express with IDBS ActivityBase Connector

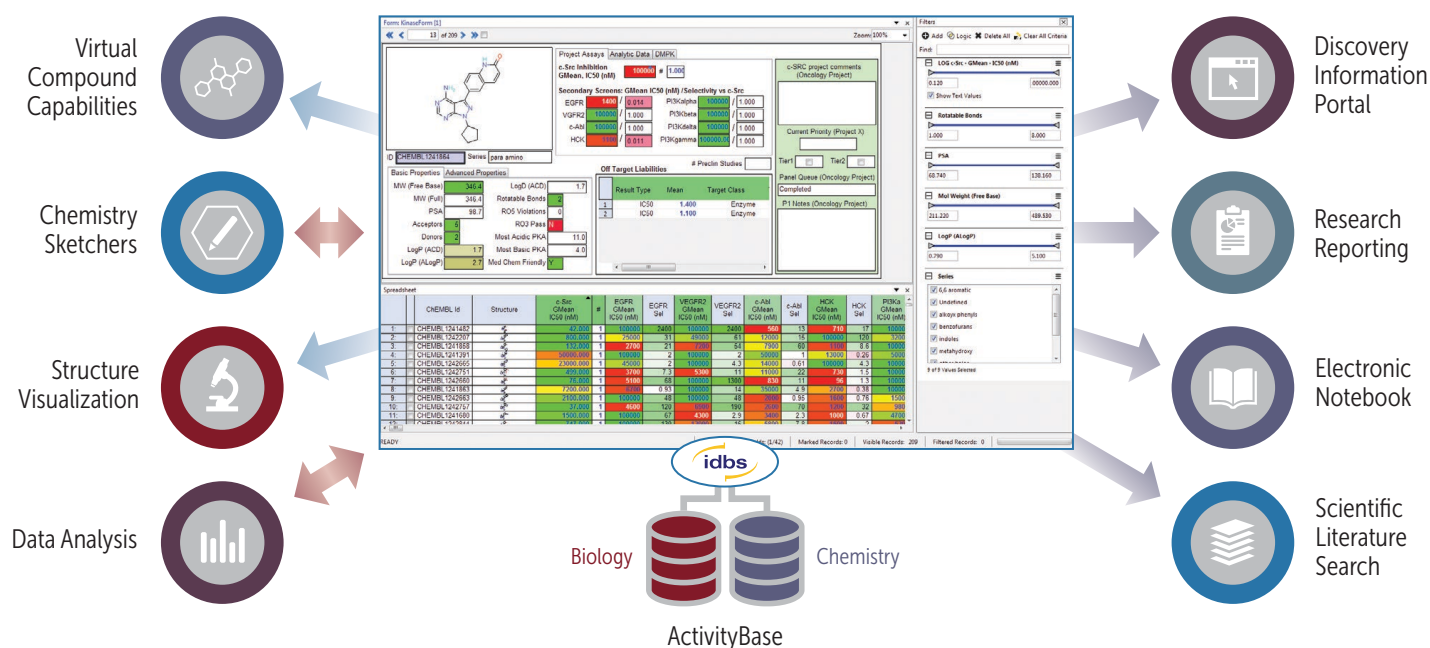
## Faster Time to Insight

Small molecule drug discovery research requires the ability to access and understand biological, chemical, logistical, and computational data from a wide variety of sources. A major challenge for scientists is the significant time and resources needed to find and access this data quickly and efficiently in order to make critical decisions.

D360<sup>™</sup> is the industry leading scientific data informatics hub used globally by over 5,000 discovery research scientists. D360 Express is an out-of-the-box integrated solution specifically designed for discovery scientists at smaller pharmaceutical research organizations. D360 Express provides virtual compound capabilities, access, integration, analysis and visualization of scientific data from multiple data sources.

D360 Express with ActivityBase<sup>®</sup> Connector is ideal for ActivityBase users who want quick and easy, single-point access to retrieve, analyze and share scientific data. D360 Express with ActivityBase Connector is the only turnkey solution that seamlessly integrates ActivityBase with D360 Express to provide leading edge capabilities while minimizing IT cost and maintenance.

## D360 Express Scientific Data Informatics Hub with ActivityBase Connector



## Scientific Search

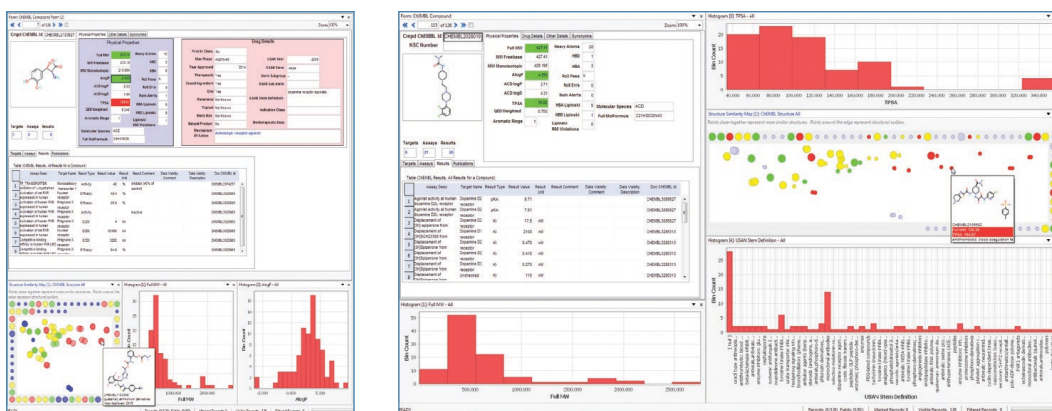
- The intuitive drag-and-drop query-building interface allows users to generate project dashboards and ask complex scientific questions without having to know where the data resides and in what format
- D360 Express provides instant availability to new data without administrative support

## Analysis and Substance Design Capabilities

D360 Express provides integrated analysis tools and support for virtual compounds (chemical structures not available in source systems). Retrieved data can be analyzed and visualized for compound prioritization. New chemical structure ideas can be added via sketch or import (SD, MOL or csv/tsv files containing SMILES strings). Real and concept compounds can be assessed, prioritized, and shared with the team.

## Analysis and Visualization

D360 Express provides interactive data filtering, exploration, and numerous visualizations for built-in analysis and calculation of key parameters.



## From Efficient Data Analysis to Scientific Understanding

D360 Express connects to a wide range of data analysis, chemistry sketchers, productivity and presentation tools including: TIBCO™ Spotfire®, JMP®, ChemDraw®, BIOVIA® Draw, ChemAxon MarvinSketch, Microsoft Excel®, PowerPoint®, and others.

## Make Better Informed Decisions

D360 Express provides state-of-the-art capabilities that go beyond standard data retrieval platforms. The result? Faster and more efficient data access leading to greater scientific understanding.

## D360 Express Benefits

- Connect and integrate chemical and biological data in one central view from commercial data solutions and public databases
- Deliver compound analysis and design support through data visualization and virtual compounds
- Provide a shared workplace environment for queries, datasets, lists, and comments, creating a self-sustaining user community
- Collaborate in real-time in a self-service environment

## About Certara

Certara is a leading provider of decision support technology and consulting services for optimizing drug development and improving health outcomes. Certara's solutions, which span the drug development and patient care lifecycle, help increase the probability of regulatory and commercial success by using the most scientifically advanced modeling and simulation technologies and regulatory strategies. Its clients include hundreds of global biopharmaceutical companies, leading academic institutions and key regulatory agencies.

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