

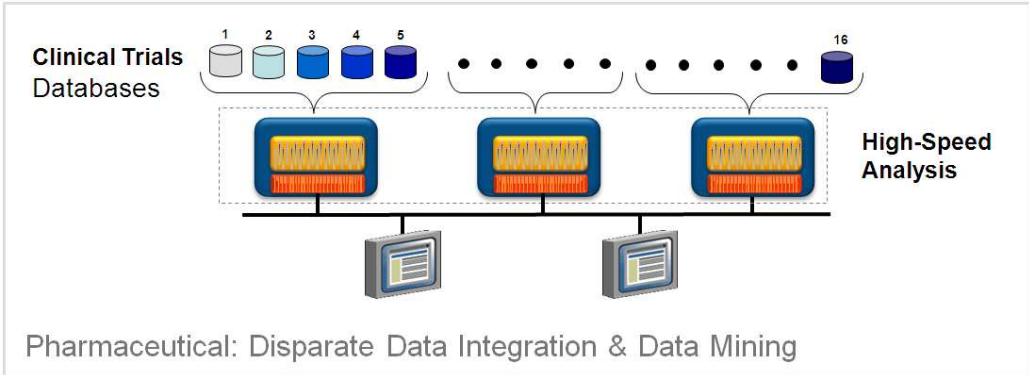
PHARMACEUTICAL INDUSTRY OVERVIEW



Where Speed Translates to Profits

- Industry:** Pharmaceutical
- Application:** Disparate Data Integration, Data Mining
- Hilbert Products:** Hilbert® Engine, Hilbert® ExploreData
- Business Challenge:** Data held in 16 disparate Clinical Trial databases is impossible to analyze holistically. Profits derivable from finding new markets for existing drugs are uncaptured.

Business Scenario:



Business Solution: The pharmaceutical company created a homogeneous data environment from 16 structured and unstructured Clinical Trial databases. Order and discipline emerged from a jumble of data formats, data structures, and naming conventions. Using any of three Hilbert Engines that multiprocessing over a Local Area Network, analysts can now view, search, and analyze data from all 16 trials, a feat not even thinkable before Hilbert. The Hilbert ExploreData application facilitates the search to discover new uses for existing drugs or combination of drugs.

Performance: Ad hoc queries can now be made across the entire data set with instantaneous results. This complex project was implemented from start to finish in less than six weeks.

PHARMACEUTICAL INDUSTRY OVERVIEW



- Business Benefits:**
- “Stove pipes” of data broken down – data is now organized as a whole for high-speed analysis
 - Data is now analyzed quickly and accurately
 - Explore data to discover potential new uses for existing drugs
 - All data, even free form comments, can be used to develop relationships across the 16 different data sets, and discover insights that span the entire body of facts available
 - Query response is instantaneous

About Hilbert: Pennsylvania based Hilbert Technology Inc. is an international provider of data management and analysis solutions for large and medium size enterprises worldwide. The offering is based on the revolutionary, patented Hilbert Engine technology for the ultra high-speed access, manipulation, storage and analysis of large volumes of structured and unstructured data. The Hilbert solutions are offered as industry or process specific solutions. Organizations in public services, law, government, finance, communications, whole- and retail sales, transportation & tourism and chemical & pharmaceutical can employ Hilbert solutions to gain unparalleled speed in access and analysis over large data volumes.

This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor is it subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Hilbert Technology Inc.
P.O. Box 330
Newtown, PA 18940
USA
Web: www.hilbertcompany.com
E-Mail: info@hilbertcompany.com
Tel: +1 (212) 252 1600
Fax: +1 (212) 252 1615