

INTEGRATOR™

Transform your business strategy with cleaner data and faster delivery.

In this era of Big Data, decision makers struggle to manage multiple sources of information on an enterprise level. Designed specifically for flexible data management, Aperity's proprietary INTEGRATOR™ tool collects, cleanses, and integrates complex data sets from nearly any source quickly and accurately.

- Align disparate data streams into a single, reliable source.
- Present data that informs, rather than overwhelms.
- Allow knowledgeable decision making across the organization.

INTEGRATOR™ lets you harness the power of superior invoice-level data so you can extract better insights faster — from any analytics tool you use.



Dynamic rule-based logic is at the INTEGRATOR™ core.

INTEGRATOR™ and its underlying Core™ product database harmonize all incoming data and its changing relationships, attributes, and customizations at the product library level.

- Build and maintain master library.
- Identify relationships between incoming data and client product master.
- Target areas where distributors repack multiple client products.
- Balance units of measure within library mappings.
- Create totals and aggregates.
- Incorporate case equivalency logic based on size, packing, etc.
- Control product values.
- Review library data.

Aperity's suite of Business Intelligence solutions work seamlessly together or as stand-alone applications.

Data Collection

INTEGRATOR™

Analytics & Reporting

Standard

Visualization

Heat Maps

Clustering



For more information, visit www.aperity.com

INTEGRATOR™

Discover the utility and value of superior data management.

- Aperity's INTEGRATOR™ tool provides dynamic data collection and real-time synchronization from multiple sources.
- The structured, scheduled import mechanism manages the entire collection process.
- Flexible hosting options eliminate overhead costs built into other vendor software.

Leverage cost-effective options to customize your data.

- First, we define data providers, their sourced files, and rules for automated product mapping. Multiple file formats are allowed.
 - Flat Files
 - Multi-Tab Excel Spreadsheets
 - Embedded Logic Files
- Aperity works directly to ensure timely delivery of each data source.
 - Email
 - FTP Push
 - Portal
 - Fax
 - FTP Pull
 - Downloads
- Based on business rule complexity, file setup can occur within hours.
- Define new data sets, data replacement rules, and error-checking routines. Add new tests to the cycle as needed.

Receive cleaner data to improve decision making.

- INTEGRATOR™ dynamically notifies different users of errors based on client business rules.
 - Missing data
 - Missing key values
 - Significant changes in product library
 - Incorrect format
 - Unbalanced data
- Automated processes and meticulous data architecture deliver superior analytics.
- Publish data to Aperity's Business Analytics tools or receive automated data extracts to use with your own internal systems.

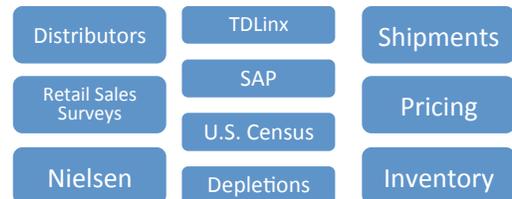
Refresh data as frequently as daily, weekly, monthly.

Rigorous, store-level product management lets you quickly recognize and react to marketplace fluctuations to improve supply chain forecasting and inventory control.

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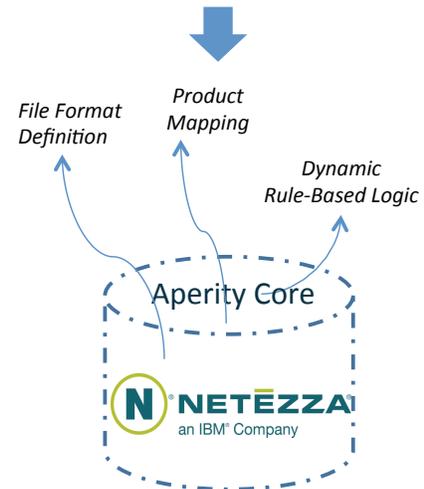
Building The Aperity Core Using INTEGRATOR™

Multiple Data Sources



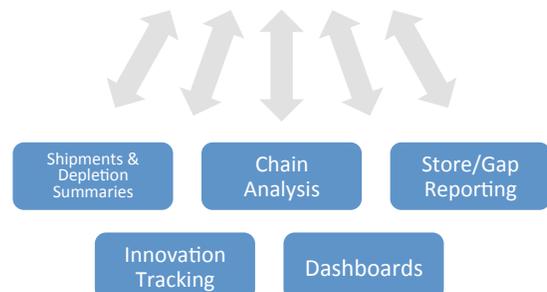
Dedicated Resources

Dedicated Project Managers, Report Developers, Data Administrators:
Allow faster setup, upgrades, training, and help desk support.



Flexible Hosting

- Option1: Cloud Based and Managed by Aperity
- Option2: Server Housed at Client & Managed by Client IT Members
- Option3: Server Housed at Client & Managed by Aperity



Speed of Delivery

Automated processes and data architecture provide high levels of efficiencies in report delivery.