

HYPERION MASTER DATA MANAGEMENT SOLUTIONS FOR FINANCE



POINT-AND-SYNC MASTER DATA MANAGEMENT

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Hyperion MDM is easy to use and allows business users to control reporting dimensions, business rules and hierarchies without concern for the physical data models necessary for integrating their logic into production. While individual business users focus on the finer points of modifying reporting structures, Hyperion MDM provides a full time enforcement of business rules and security across all hierarchies and all alternate views. Users are free to make changes and create alternate structures without concern for cross system or cross departmental impacts. With business rules and security profiles, the MDM allows each business user to manage his/her area of responsibility without jeopardizing the integrity of other areas and systems.

Benefits of Hyperion MDM include:

- Improved decision-making thanks to broader analysis, timelier intelligence, better accuracy of data and greater system stability
- Lower operational costs due to streamlined reporting and planning procedures, as well as elimination of manual-process redundancies
- Greater understanding of the business due to cross-dimensional analysis and visibility into previously hidden corporate wisdom

[Mergers and Acquisitions](#) – Hyperion MDM simplifies the integration process of mergers and acquisitions by enabling a transparent process for BPM Master Data consolidation and reconciliation.

[Compliance Regulations](#) – Hyperion MDM gives decision-makers the confidence they need for the strict requirements of compliance regulations, while paving the way for real-time reporting.

[Enterprise Hierarchy Management](#) – Hyperion MDM gives non-technical business users the ability to easily manipulate their own hierarchies within a centralized management environment.

MERGERS AND ACQUISITIONS

Hyperion MDM streamlines the IT integration processes central to mergers and acquisitions. As a master data repository, Hyperion's solution enables a managed, transparent process for integrating and consolidating diverse systems and applications. Because business rules are housed together with all reporting hierarchies and dimensions, the administration of BPM Master Data is greatly facilitated, paving the way for smooth transitions.

Hyperion's MDM solution serves as a centralized coordination hub, providing analysis, change control, and streamlined management of critical master data mappings, hierarchies, aggregates, and reporting structures. Real-time enforcement of business rules prevents critical errors, while a detailed audit log keeps track of who changes what and when. Versioning capability allows roll-back to any historical model. Together, these capabilities provide an ideal troubleshooting environment.

Benefits of using Hyperion MDM for mergers and acquisitions include:

- Full interoperability with all reporting tools, including data warehouses, data marts, analytical tools, reporting platforms and portals;
- Elimination of processes leaves time for more strategic issues; while new, cross-system applications can be quickly generated via the BPM Master Data repository
- More people with institutional knowledge can be involved in maintaining reporting structures, thereby improving accuracy and increasing the value of existing assets
- New systems and applications can be integrated quickly and process gaps can be easily bridged between organizations
- Greater visibility of complex business rules and other corporate wisdom allows for everyone to be on the same page, increasing productivity

COMPLIANCE REGULATIONS

Hyperion MDM facilitates compliance with three critical sections of Sarbanes-Oxley – §302, §404 and §409 and delivers both certitude and timeliness of reporting, while enhancing the transparency of internal controls. Hyperion’s solution lowers the cost of compliance through a the centralized master data repository that maintains all business rules, dimensions and hierarchies; verification and validation processes that run in real-time and batch, enforcing business rules and maintaining integrity of reference data; and complete versioning capability, allowing rollback to any point in time.

By marshalling all reporting dimensions and hierarchies together with business rules in the same environment, Hyperion MDM significantly streamlines reporting and analysis cycles. The ad hoc, manual processes traditionally used to synchronize business information across unrelated systems are automated, greatly shortening financial close cycles. This frees up financial teams for more pressing issues, such as assessing and reporting the “material changes” outlined in §409.

Benefits of using Hyperion MDM for compliance regulations include:

- Better accuracy of data and accountability of sources provide the peace-of-mind necessary for §302; chart of accounts, product mixes and business unit structures are all maintained within a single environment
- Faster close cycles leaving more time for “significant event” assessment outlined in §404
- Fewer personnel are required for mundane manual processes associated with traditional reporting environments; integration costs are also reduced due to interoperability with enterprise systems
- Multidimensional management of alternate hierarchies expedites complex what-if analyses; archiving of historical models allows comparison of reporting structures from version to version; saved time allows for more frequent refreshes of data as recommended in §409
- One version of the truth made possible by increased involvement of disparate teams and systems across lines of business, all using the same, centralized, transparent repository for analysis and reporting

ENTERPRISE HIERARCHY MANAGEMENT

Business hierarchies form the backbone of every reporting architecture. Effective management of hierarchical data is therefore central to optimization of enterprise reporting and analysis. Hyperion MDM helps companies achieve such optimization by giving non-technical business users the ability to easily manipulate their own hierarchies within a central management environment. This approach puts a business face on a previously technical process, freeing IT for more strategic issues, and encouraging ownership of data by end users through the organization.

Any number of disparate systems can be integrated through a single hub that also houses all dimensions, business rules, mappings and namings. Granular security ensures that users can only manipulate certain structures, while real-time enforcement of business rules guarantees stability. The end result is that business users with real institutional knowledge gain a much clearer picture of what's happening, and what might happen in the future; and they're able to effect the changes necessary to make that vision possible.

Benefits of using Hyperion MDM for enterprise hierarchy management include:

- End users will have much greater insight into their own information assets, plus the ability to manipulate their own hierarchies to gain a truly three-dimensional view of what's happening, and what the likely impact of change
- Business users will own their hierarchies and be able to manipulate their own views without affecting other structures outside their area of responsibility
- Smooth communication of changes throughout enterprise systems
- IT and end users can move beyond the traditional back-and-forth processes of emails, phone calls and hallway/elevator encounters