



**Master Data Management**  
Providing companies with analytics to determine if their customer experience is optimized

## MASTER DATA MANAGEMENT

IBM  
INFORMATICA  
ORCHESTRA NETWORKS

CONSTELLATION ShortList™

ORACLE CDM CLOUD  
RELTIO  
RIVERSAND

**6**  
solutions  
to know

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The Constellation ShortList™ presents vendors in different categories of the market relevant to early adopters. In addition, products included in this document meet the threshold criteria for this category as determined by Constellation Research.

This Constellation ShortList of vendors for a market category is compiled through conversations with early adopter clients, independent analysis, and briefings with vendors and partners.

### About Constellation Research

As an award-winning Silicon Valley-based strategic advisory and futurist analyst firm, Constellation Research serves leaders and organizations navigating the challenges of digital strategy, business-model disruption and digital transformation.

Constellation works closely with solution providers, partners, C-suite executives, board of directors, and its Constellation Executive Network of buy-side leaders to lead the way in research coverage and advise clients how to achieve valuable business results.

### About This Constellation ShortList™

Master data management (MDM) is both a technology and methodology for linking, centralizing, and maintaining enterprise data to a singular point of reference. MDM programs typically include a methodology to support data governance and ensure data quality across the enterprise. This requires a common definition of terms and entities across an organization and a consistent data quality approach for classifying, transforming, augmenting, mastering, securing, delivering, and refreshing enterprise data.

MDM in the past incorporated objects such as customer, product, supplier, and other specific domains. Today, most MDM systems can handle multi-domain models across multi-cloud architectures.

## Threshold Criteria

Constellation considers the following criteria for these solutions:

- Information integration
- Data quality
- Data governance
- Multi-domain (i.e., customer, product, supplier, reference data, sites, location)
- Multiple deployment models - on-premises, in the cloud, hybrid or multi-cloud
- Industry-specific templates and accelerators
- Self-service business rules
- Support for data privacy rules and regulations
- Customer references

## The Constellation ShortList™

Constellation evaluates over 15 solutions categorized in this market. This Constellation ShortList is determined by client inquiries, partner conversations, customer references, vendor selection projects, market share, and internal research.

- IBM
- Informatica
- Orchestra Networks
- Oracle CDM Cloud
- Reltio
- Riversand

## Frequency of Evaluation

Each Constellation ShortList evaluation will be updated every 180 days as needed.

## Evaluation Services

Constellation clients may work with the analyst and research team to conduct a more thorough discussion of this Constellation ShortList. Constellation can also provide guidance in vendor selection and contract negotiation.

## Business Themes



Data to Decisions



Digital Marketing & Sales Effectiveness



Next-Generation Customer Experience



Technology Optimization

To learn more:

Visit [www.constellationr.com/ShortList](http://www.constellationr.com/ShortList)  
or email [shortlist@constellationr.com](mailto:shortlist@constellationr.com)



### R "Ray" Wang Founder and Principal Analyst

R "Ray" Wang provides insight into how disruptive technologies and new business models, such as digital transformation, impact brands, enterprises and organizations. He also focuses on harnessing innovation, creating next-generation business and IT leadership, and applying the new rules of business. Wang has held executive roles in product, marketing, strategy, and consulting at companies including Forrester Research, Oracle, PeopleSoft, Deloitte, Ernst & Young, and Johns Hopkins Hospital.

