

# Product Fact Sheet



## Maxxphase Vulcan Data Compatibility Standard

### The Product

The goods and services master data domain, commonly referred to as products, is addressed by the Maxxphase Vulcan DCS. Specifically, Vulcan DCS is focused on the unique identification of goods and services and standard product hierarchies of interest. For our purposes, we define Goods as items offered for purchase or sell while Services are actions done for a customer.

There are a variety of products used and offered by all organizations collectively. Each organization has different ways to identify products uniquely, and a variety of hierarchies used to group their products. For these reasons, the Vulcan DCS will be designed specifically for each organization within the standard functionality-related requirements common to all DCS products.

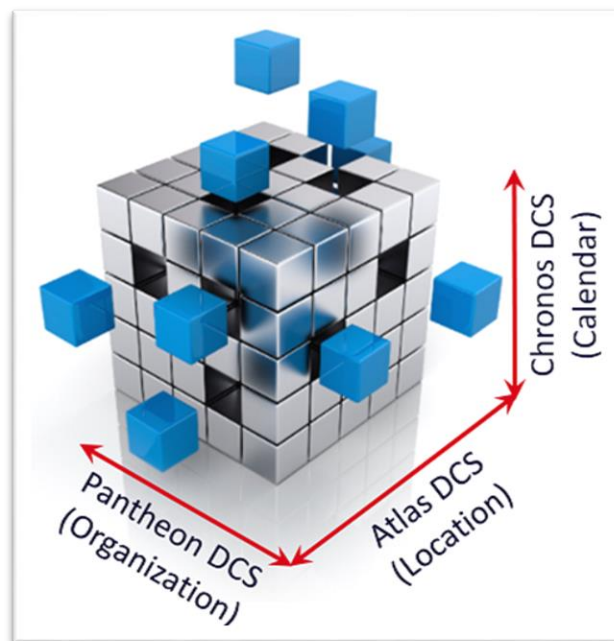
### Compatible Product Information Management

Vulcan DCS uses an organization's Product Information Management (PIM) data, whether that PIM data is in a formal PIM software system, a product-specific master data management system, or an in-house developed data system. As such, the structural metadata, the PIM data content, and the standard product hierarchies of their Vulcan DCS are governed by the enterprise.

Some products have industry-wide standards for the unique identification of products at some defined level of granularity. For example, chemicals may be uniquely identified by their CAS (Chemical Abstract Services) Registry Number. Any standard industry-wide unique identifications are retained in the golden records of the Compatible PIM system, where they may be shared into any other compatible data systems.

### Documentation and Software

The Maxxphase Vulcan DCS product includes software to implement the generic Vulcan DCS related data modeling objects. The Maxxphase Vulcan DCS documentation included consists of the Data Compatibility Architecture Guide, the Data Compatibility Standard Product Overview, the Vulcan DCS Technical Guide, and the Vulcan DCS Implementation Guide.



**The Compatible Data System**

[Sales@maxxphase.com](mailto:Sales@maxxphase.com)

908-369-1893

601 Rt. 206, Suite 26-300  
Hillsborough, NJ 08844

**maxxphase**  
THE DATA COMPATIBILITY COMPANY