

BMC Helix Discovery

Discover your assets and their relationships in minutes with up to 100% accuracy

PRODUCT DESCRIPTION

BMC Helix Discovery is our cloud native discovery and dependency mapping offering which provides visibility into hardware, software, and service dependencies across environments. Each scan delves into the information and dependencies for all software, hardware, network, storage, hyperconverged infrastructure, and cloud services—providing organizations with the context needed to create an application map from any piece of information about it.

BUSINESS CHALLENGE

As data centers transform to multi-cloud environments, new ways to deliver cloud native applications are being used to scale the business. These private and public cloud environments often have limited or non-standard means of communications and need to co-exist with legacy infrastructure and software. As a result, companies that don't have good visibility into how cloud native applications are implemented struggle in their digital transformation.

BMC SOLUTION

BMC Helix Discovery automates asset discovery and dependency mapping to better gain visibility into management of hardware, software, and services in multi-cloud and on-premises environments. It provides the trusted foundation for building application maps that enable digital transformation to be more aware, secure, and cost-transparent.

KEY FEATURES

BMC Helix Discovery automates asset discovery and dependency mapping.

- **Start-anywhere application mapping** – Starts mapping an application from any piece of information about it
- **Continuous Content Updates** - 15+ years of rich, monthly content updates
- **4,000+ data center assets covered** – Ensures that every component in your IT infrastructure is discovered and its dependencies are identified
- **Discovery-as-Code** – Provide framework and RESTfulAPI's to plug Helix Discovery into your CI/CD pipelines
- **Open & Secure** – No matter what solutions you use, there is a single trusted source of information leveraged by many different systems

KEY BENEFITS

- Studies have shown a five-year average ROI of 470% for Discovery customers, with a payback period of only 8 months.
- BMC Helix Discovery has the broadest set of out-of-the-box patterns that provide instant mapping of compute, storage, network, and software—now extended to the cloud.
- SecOps teams can perform essential prevention and detection, including locating servers that could be back door entry points, quickly identifying applications affected by a breach, and running a quick scan for OpenSSL.



