

DMSuite Success- Individual State

Case studies and samples of groundbreaking work conducted with DMSuite data masking by Axis Technology Software, LLC

A DATA MASKING SERIES CASE STUDY

You've probably been protected by DMSuite without even knowing it! Axis Technology Software, LLC safeguards some of the world's largest organizations that people depend on in a variety of industries including banking/ finance, government, healthcare, insurance, and education

Introduction Home to some of the nation's most stringent state-level data privacy laws, an American State needed to ensure that it set the highest example for data security. As part of its commitment to protecting consumers and businesses, the State created a Data Governance Program that included an enterprise shared data protection program designed to link a variety of government agencies and organizations, enabling them to share information while maintaining compliance with both state-level and federal regulations- an Executive Order which requires the implementation of "the maximum feasible measures reasonably needed to ensure the security, confidentiality and integrity of personal information," as defined in a State regulation.

After testing and comparing a number of security providers and options, the state selected DMSuite by Axis Technology Software, LLC.

Why They Chose DMSuite

Axis Technology Software, LLC is a premier provider of data masking software and solutions for enterprises whose business success depends on protecting customer and proprietary information. Its flagship data masking platform, DMSuite™, profiles, provisions, and masks data without slowing down business processes or time-to-market. For the State, DMSuite was specifically chosen to mask non-production data for several reasons cited by State officials:

Ease of Use

A critical part of the Executive Order is ensuring all State agencies' data is safe-guarded. At face value, this is a daunting task, considering the vast number of organizations that are run at the State-level. DMSuite is a web-based, automated product that enables rapid implementation and deployment across all entities, saving time and resources.

Individual Agency Deployment

Not only does the State have a large variety of agencies, each agency serves countless consumers in diverse ways. Most State consumers have sensitive data on record within several agencies including the Registry of Motor Vehicles, Department of Revenue and others that require the ability to share information. With DMSuite, each individual record is not only protected, it is able to be shared and actively used no matter when or where the data was masked. Also, because DMSuite has flexible algorithms each record may have different elements of information, but still maintain its identity and integrity. For example, if one record has a masked social security number that is used in one place and a drivers license number in another, the record is consistently maintained and recognized across all agencies.

Broad Platform

DMSuite is not only comprehensive in its profiling and masking capabilities, it also supports a broad array of environments including Oracle, SQL Server, Adabas, Teradata, Informix, MySQL, Sybase, DB2, and Netezza. Most of the agencies of the State leverage one or more of these, making DMSuite an invaluable complementary solution by adding to the technology investments the State already made, rather than requiring the State to make any further purchases.

In addition to the above factors, DMSuite passed the State's security review on all levels, making the pioneering data masking product the strongest choice for the State government.

Axis Technology Software, LLC has a true pulse on the needs of its customers, empowering it to provide value that is unmatched by industry competitors of any size. For this reason, DMSuite continues to lead the data security market, protecting some of the world's largest businesses that consumers rely on every day. The State is yet another confirmation as to why DMSuite is data's best defense!

