PM Biometrics Virtual IMA Benefits





Consistency in sharing and usage of data description and data context and harmonized PM Biometrics metadata

Marching, Cleansing & Conversion Quality Analysis & Validation Data Standardization & Optimization Continuous Monitoring & Audit Master Data Management Authoritative Data Source Enterprise Data Modeling Enterprise Data Integration Enterprise Data Transformation

Data Architecture

& Design

Business Intelligence

& Metrics Data MGMT Life Cycle

Increase the organizational confidence in the PM Biometrics datasets and data structures

Storage, Retention & Protection Scarch, Retrieval & Indexing Consistent attributes naming conventions to optimize reporting and on-demand analytics (Data In Transit)

Management Chiffed Change Control CRUD **Data Security &** Data OPS & Privacy Database Data Ownership & Protection Management Administration Physical Security Audit & Validation Data Encryption & Masking ^Uniform Coding & Packaging Design Roles Assurance Compliance & Privacy Management Setup, Mirroring & Shredding

Data Quality

Management

Reference Master & Metadata

Management

Unstructured Data

Ensure data governance Data Milling & Chinesanna Ett. structure is constant and in Historical & Productic Analytics place to provide timely uniform information sharing in the mission operations

Promote high level of data confidence, trust and adherence to data standards. minimizing redundant data usage

Supports better facilitation of uniform data management and increase collaboration among system owners and ongoing optimization projects

Planning, Backup & Recovery

Performance Analysis & Tuning