

To enterprise-grade data strategy are able to optimize their technology investments and lower their costs. In the next phase of agency data strategy implementations, federal CDOs are already working to make enterprise analytics a strategic focus of their agenda. A well-built data architecture connects your data strategy to the business needs, defines relevant services and capabilities, and simplifies and classifies In fact, nearly% of respondents to IntroductionData Strategy By The NumbersElementYour Business, Your Strategy: Customize Data Goals and RoadmapElementNot Just Any Data - The Right Data: Identify Sources Aligned With Your GoalsElementA Data-Driven Business Is a Resilient Business: Connect Data Strategy to Business Continuity and Adaptability 7 THE ULTIMATE GOAL of an enterprise data strategy is to create sustainable processes that bake data quality into the culture of an organization. Define their data structure and pipelines to improve processing and analyst productivity. The Enterprise Data Strategy (EDS) helps ensure that the Department's workforce is equipped with the timely, data-informed insights necessary to make key mission and management isions. The creation of this strategy and its resulting initiatives will transform how the Department collectively manages and applies data across all its mission areas Data are central to assessing the state of workers and the workforce, the impacts of Department of Labor programs, and providing transparency into our actions and the impacts that result. This Enterprise Data Strategy brings a more central focus to the need for quality, consistency, and availability of data to inform and influence how DOL The release of "Enterprise Data Strategy - Empowering Data Informed Diplomacy" is a milestone in the Department's transformation into a more data-centric organization. With any good data strategy, buy-in matters. A data governance program is the vehicle organizations use to create sustainable processes that ensure appropriate levels of data integrity and quality To capitalize on the benefits and promise of a new platform, an enterprise data architecture must be in place to reasonably ensure business, technology, and data objectives are in alignment. The EDS supports the Biden The Enterprise Data Analytics Strategy The reference to commercial or non-government entities or products in this document\r does not constitute an official endorsement or approval data governance and master data management programs, which take longer to implement and demonstrate results, in parallel with key value delivery projects. Integrate data from legacy silos to create an The five strategic goals are: (1) ensuring data are managed to be open by default, (2) ensuring data are comprehensible, (3) ensuring data are fit for purpose, (4) ensuring HANDLING DATA ASSETS LIKE A PRODUCT. Strategy and Governance A mature data strategy recognizes that data and analytics models are products that differentiate the Develop your strategyUnderstand your business objectives. By reading this e-book, data and analytics (D&A) leaders and other executives will understand the importance of creating a clear, modern and business-relevant data and This PwC study provides an 'Enterprise Data Strategy' framework for companies that are already using their data strategically or want to do so in the near identify priority areas of focus. Connect your data and AI strategies with the business strategy. Organizations that want a smooth transition to becoming data driven This prescriptive guide presents an approach that helps you create a data strategy that aligns data sharing, technical capabilities, and processes with your company's business This enterprise data strategy provides the Department-wide approach to adapting to these drivers over the next three years.