Outline

1. Organizational Proposal
   1. Texas Holdings, LLC is a multimillion-dollar company that has specialized in the oil industry for decades.
2. Business Intelligence/ Analytic System in Texas Holding
   1. Implementing business intelligence/ business analytics would allow Texas Holding, LLC to make an informed decision, improve accuracy and operational efficiency through historical data and statistical tools to make discoveries that would accomplish strategic corporate goals and objectives.
3. System Diagram
   1. The system diagram below illustrates the BI architecture and graph for the recommended business intelligence system for Texas Holding LLC.
4. The rationale of the Business Intelligent /Business Analytic System Implementation
   1. Business intelligence/ business analytic implementation at Texas Holding LLC would enhance the company’s ability to illuminate and identify different business areas that would require improvement through actionable information obtained from the technological process.
5. Enterprise Risk Management Consideration
   1. enterprise risk management as a plan based on the institution’s strategy focused on identifying, assessing, and preparing for hazards and dangers, among other possible disasters that interfere with the company’s operation.
6. Risk Coverage and Business Strategy
   1. The first ERM that Texas Holding management would consider while implementing the BI/BA system is the business strategy and risk coverage
   2. Culture, Governance, and Policies
      1. The second ERM consideration that Texas Holding LLC should consider is the aspect of the culture, governance, and policies
   3. Monitoring Process
      1. The third ERM consideration in implementing the BI/BA system at Texas Holding LLC is the monitoring process, whereby the management must continuously consider the neeed for monitoring the systems and the associated risk.
7. Information Systems Security Considerations
   1. The proposed BI/BA system implementation at Texas holding would require the company to ensure information system security by considering varying factors.
      1. Data Integrity
      2. Data Confidentiality
      3. Data Availability
8. Information Systems Privacy considerations
   1. Information system privacy is another tenet of information security that deals with evaluating whether a third party can access information.
9. Change Management considerations
   1. In operating a business, change administration is one of the imperative processes during business operation.