

Business Intelligence Goals

- Implement company wide data strategy highest level
- Begin with highest-impact area(s) in context of broad BI objectives
- Deploy a Data Warehouse to consolidate to a single source of data
- Create normalized view across divisions of organization for improved visibility and actionability to manage inventory, financials, operations (among other functional areas)





Risks & Issues

Current Risks

- Data extraction, consolidation and reporting is inefficient largely due to disparate data sources and operational variability between divisions
- Data consolidation / normalization in some systems could be challenging, per multiple business and data analysts
- Some members of the organization are skeptical that greater transparency and visibility into key metrics will create improvement in day-to-day operations

Initial Recommendations

Blue Margin's assessment and understanding from Acme is that all data sources should be consolidated into one functional and reportable data warehouse.

It is our recommendation that we focus on an effort to consolidate sources from each division into one reporting warehouse and develop reports to support each focus area of the business, while ensuring adoption of those reports is top-of--mind



Personas & Key Metrics

Department ~	Department Goal / Desired Business Outcome			
Finance	▲			
Human Resources Inventory Operations Sales	Better visibility into overall health of the entire organization, while providing ability to monitor performance within each division and it's subsequent regions			
	Organizational Personas	KPIs / Key Metrics		
	Companywide			
	Division	Contribution Margin		
	Region	Days in A/R		
		Days Sales Outstanding		
		EBITDA		
		Gross Profit Margin		
	Companywide > Division > Region > Person(s)	Inventory Turnover		
		Liquidity Ratio		
	□ Finance			
	□ Executive			
	□ Northern			
	□ N/A			
	⊟ Eastern			
	□ N/A			
		Data Sources		
		Sage ERP		
		J		



Implementation Strategy

Phase No. I	Phase	Description	Outcomes	Duration
1 5		Create more predictable revenue through better visibility and insights from data captured from the CRM systems.	Grow backlogged revenue to 3MM by Q4, 2019	60 - 70 days
2 (•	Improve visibility on open orders, stock levels, and shipment commitments to improve on-time delivery	Improve one day fill rate percentage from current (94%) to 98% by Q1, 2020.	Next 40 - 50 days
3 F		Create better visibility across divisions of the organization in order to eliminate suprises and improve decision-making capability	Increase divisional profitibility by 5% before Q2, 2020.	Next 30 - 40 days
4 7	TBD			TBD



Steering Committee

Key Personnel

A. Tourney

Committee Member

B. Thompson

Committee Member

J. Thompson

Committee Member

K Williams

Committee Member

Finance / HR

Department

Operations

Department

Sales / Business Development

Department

IS

Department

GOAL: Continued focus, evaluation, and alignment across the organization for a managed and consistent business intelligence reporting environment.

Strategy Review Cycle



Outcomes

- Maintain data-intelligence as strategic advantage
- Evaluates usage and adoption
- Eliminate redundant or extraneous reporting
- · Avoid relapse to reactive, adhoc management
- Substantiate defensible valuation