

A large, detailed image of a jet engine fan dominates the top half of the page. The fan is shown from a low angle, looking into the center of the engine. The blades are a vibrant blue color, and the overall scene is lit with a cool, blue-toned light, creating a sense of depth and technical precision.

Diversified Industrials

Client Case Study

KPMG INTERNATIONAL

Over US\$1 billion in working capital improvement opportunities identified by KPMG in the US for a defense industry leader

Client benefits

- Implementation support on cross-functional initiative across diverse business units
- Rapid execution of projects to maintain momentum
- Improved balance sheet flexibility
- Reduced costs and increased margins in addition to sustained cash improvements

Tight margins. Rising costs. Increased competition for government contracts. These are just a few of the challenges faced by today's companies in the defense industry. To address these challenges and more, a leading defense manufacturer and service provider began a major assessment of their working capital position.

Historically, the company had supported a Return on Sales (ROS) performance management culture. However, they also understood the advantages of creating a balance between ROS and Return on Invested Capital (ROIC) to reduce costs and improve performance. In addition, the company had compared their performance with that of their competitors and recognized that a significant opportunity was available to reduce their Operational Working Capital (OWC).

The engagement team, led by KPMG in the US, was asked to help assess OWC performance, quantify and rank key opportunities, and assist in capturing the benefits.

KPMG brought together a team of subject matter professionals with deep industry knowledge and a specialized understanding of working capital issues in similar industrial manufacturing environments. The team began with a pilot assessment project at one of the company's smaller divisions that resulted in the identification of over US\$70 million in improvement opportunities. The team also worked closely with division executive management and obtained their agreement on the improvement opportunities. Backed by this initial success, the team then completed a series of rapid six-to-eight week assessments at each of the company's multi-billion dollar divisions.





“Many of today’s companies can increase their return on invested capital by an assessment based on measuring the velocity of their investments within their business.”

Marty Phillips, Advisory Principal, KPMG in the US

Rapid assessments with measurable results

By completing the assessments quickly, the KPMG team was able to maintain momentum in the project and identify more savings opportunities at every stage. The team used a cross-functional approach to identify working capital drivers in accounting, contracting, operations, planning, scheduling, supply chain, engineering, and program management. After completing the assessments, the team then worked with division management to develop and execute work plans to capture the working capital benefits.

The working capital improvement opportunity assessment process was a time-based approach to identifying working capital drivers in each of the functional/cross-functional areas mentioned above. This approach analyzed process flow and activities to identify process drivers impacting time and cash investment throughout new product development, configuration control, engineering change management, quality assurance,

product acceptance and the processes within manufacturing, supply chain and inventory management. In addition, the assessment included a review of business systems implementation readiness for SAP® to address business performance improvements related to control and enhancement of cash and working capital.

Greater financial strength and flexibility

Overall, the KPMG team identified over US\$1 billion in working capital improvement opportunities in Inventory, Accounts Payable and Accounts Receivable. Operational improvements have reduced costs, increased divisional competitiveness and strengthened margin performance. With increased levels of free cash, the company now enjoys increased balance sheet flexibility and the ability to exercise a greater range of strategic options such as paying down debt, buying back stock or making new acquisitions.



Contacts

Jeff Dobbs

Global Head of Diversified Industrials
KPMG in the US
Tel: +1 313 230 3460
jdobbs@kpmg.com

Marty Phillips

Global Head of Aerospace and Defense
KPMG in the US
Tel: +1 678 525 8422
mwphillips@kpmg.com

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