

# A Strategic Distinctive Advantage for Carpenter Technology

#### **Organization Description**

- International producer and distributor of specialty alloys, materials and components to a wide variety of high tech industries.
- State of the art processes helping to gain in rapidly growing world markets.
- Heavy engineering, scientist, technical culture working with a culture of metalworker masters delivering customized specialized products and services.
- One hundred years of leadership history, but field attitude is that they "own' the customer which inhibits innovative approaches to meet the mushrooming customer demand for information on a great variety of planning, production, distribution, quality, development topics.

## Situation

- Demand for core specialty products at highest level ever experienced by the company.
- Excellent reputation, regarded as a segment leader.
- Customers demanding more innovative, high quality products and services to help them be more competitive in their marketplaces.
- Customers are paying for value to get the competitive advantages of high performance materials.
- Goal to become a specialty materials provider, delivering a broad range of materials solutions throughout the world.
- A challenge put down by the CEO of Carpenter's second largest customer:
  - We are not your typical customer; we are looking for partners who will fit into the way we do business.
  - Your performance is becoming more and more critical and could, at the end of the day, be responsible for us making or missing our delivery requirements.
  - All our customers are compressing their time frames drastically, every year.
  - You partner with us to meet our customer's new standards you could triple your business with us alone!

## **Approach/Process**

- Focus on those customer interactions that are the most significant opportunities to improve and/or enhance our business relationships as defined by our external customers and to identify customer expectations for each area to determine what they consider 'world class" performance.
- Broad organizational commitment and support. Executive Sponsorship/Sr. Management Oversight/Cross Functional Project Teams/Access to Subject Matter Experts.
- Examine all customer processes; review all current customer research indicating customer attitudes, needs, and expectations.
- Do additional information gathering, primarily through the field force with participation of Customer Service Success members in order to enhance buy-in to the process and heighten awareness of changing customer demands among the field force.
- Benchmark other organizations for fresh insight into the "state of the art" methods used to meet customer's growing information expectations.
- Utilize unique, deep customer segmentation using "<u>Beyond Demographics</u>, The Character of the Customer."
- Utilize Flying in Formation advanced project methodologies to ensure effective alignment of resources and to design, develop, deliver on time, under budget, meeting or exceeding expectations.

#### Outcomes

- Comprehensive analysis of current customer situation provided a clear requirement for future direction.
- High visibility West Coast Operation used a test for new processes and procedures. Validity of new approaches verified and application expanded.
- Major initiatives identified. Served as a basis for strategic planning and resource allocation.

## **Business Results**

• Significant cycle-time reduction for high demand product line:

Auto-Schedule 75%+ orders, up from 1.2%

- Customer response <10 minutes, from 6 hour average
- Next day entry of custom & repeat orders, from average of 8 days
- First-Call resolution up from 60% to 90%+
- New ability to identify and address improvement needs with confidence and capability
- Overall customer response improvements achieved from unique customer segmentation.

#### **Customer Quotes**

"In just three months they helped us drive average customer response time from six hours to less than ten minutes."

President & COO

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