



**NEXTGEN PREFORMS**

A VETERAN OWNED BUSINESS

# BUSINESS MANAGEMENT SYSTEM MANUAL

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## Nextgen Preforms' Approach to Business Management and Quality

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*The BMS Administrator is responsible for processing all authorized changes, and for inserting amendment pages. The BMS Admin. maintains the master copy of the Business Management Manual.*

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## FRAMEWORK OF THE BUSINESS MANAGEMENT SYSTEM

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## INTRODUCTON

Nextgen Preforms developed and implemented a quality management system to demonstrate its ability to consistently provide products that meet customer and applicable regulatory requirements and aims to enhance customer satisfaction through the effective application of the system, including processes for continual improvement of the system and the assurance of conformity to the customer requirements.

Since the philosophy of Nextgen is that Quality is an integral part of the entire business operation, hereafter this Quality Manual will be referred to as the **Business Management System Manual**. And the term “Quality Management System” is our **Business Management System**

### Who is Nextgen Preforms?

At Nextgen Preforms, LLC, we are dedicated to engineering composite technical fiber placement (TFP) preforms that deliver exceptional performance, quality, and value. As a leader in TFP manufacturing, we combine deep material expertise with innovative processes to create products that are lighter, stronger, and more efficient than traditional materials allow.

Nextgen Preforms, LLC partners with organizations across aerospace, defense, industrial, transportation, and consumer sectors to turn complex challenges into practical, high-performance solutions. Our team brings together engineers, designers, and manufacturing specialists who are united by a shared commitment to craftsmanship, precision, and continuous improvement

We believe the strongest partnerships are built on communication, transparency, and a shared commitment to success. Our customers rely on us not only for high-performance composite products, but also for the dependable support, engineering insight, and responsive service that set Nextgen Preforms apart.

## Our Quality Policy

Senior Management Team has established the Quality Policy that governs day-to-day operations and is communicated, implemented and maintained throughout Nextgen Preforms.

The Quality Policy is released as a standalone document as well, and is communicated and implemented throughout the organization and is available to relevant “Interested Parties”, as appropriate

The Quality Policy of Nextgen Preforms is as follows:

***Nextgen Preforms is committed to providing advanced composite products and services that consistently satisfy customer, statutory, regulatory, and applicable quality management system requirements. Through technical excellence, risk-based thinking, employee engagement, disciplined process control, and measurable quality objectives, we continually improve the effectiveness of our Business Management System, product quality, and on-time delivery.***

***Quality is engineered into every preform.***

The quality policy is posted throughout the company, and its role is explained and discussed at the general orientation training provided to all employees.

## Employees

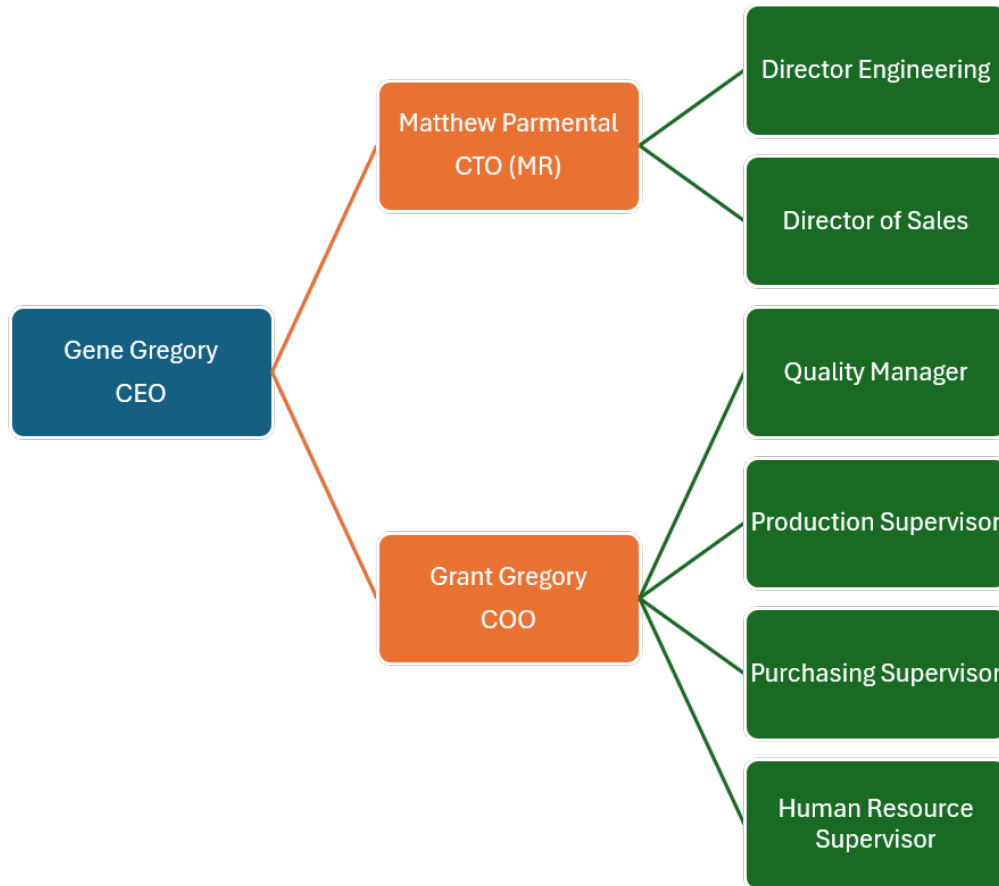
Nextgen Preforms employees deliver the Nextgen promise; they make it happen. We strives to create a high-performance, inclusive work environment that values and leverages diversity and recongizes individual contributions.

Leadership strives to maintain a pleasant, flexible, and injury free work environment while instilling a sense of satisfaction and accomplishment for producing business results.

## Risk Based Thinking

We believe that risk-based thinking is an essential tool for achieving and maintaining an effective Business Management System. Nextgen Preforms effectively plans and implements various actions to address risks and opportunities to maximize the outcomes including, but not limited to, achieving improved results and preventing undesirable effects on our Business Management System, products and services.

## Organization Chart



## FRAMEWORK OF THE BUSINESS MANAGEMENT SYSTEM

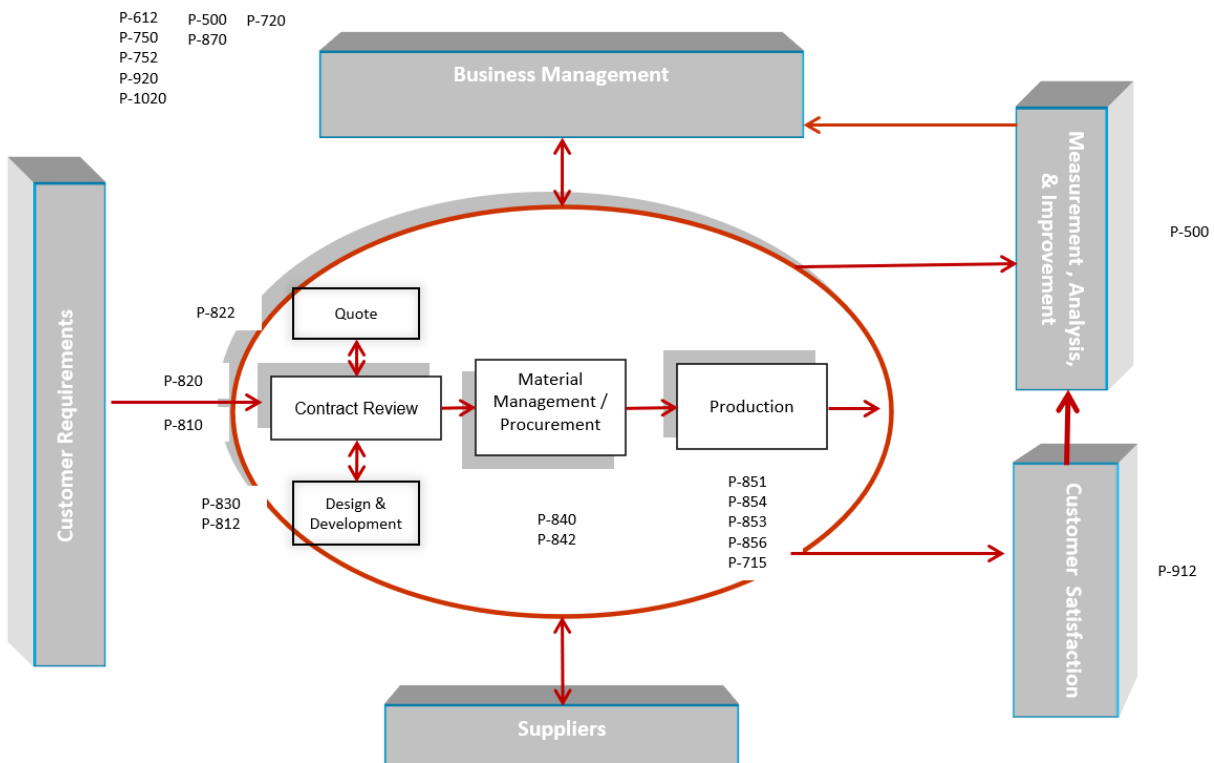
### Process Approach

The Process Approach enables us to meet customer requirements and deliver continual improvement by providing a structure by which we apply the “Plan-Do-Check-Act” (PDCA) philosophy and Risk-Based-Thinking leading to prevention of undesirable outcomes. The Nextgen Leadership team believes the effectiveness of our Business Management System is determined by the effectiveness of our processes within our system.

By establishing objectives and auditing how effectively our processes fulfill those objectives, we determine whether the processes are adding value or improvement is needed.

## Process Owner

To support our process approach Nextgen has identified process owners. The process owner is responsible for having a thorough understanding of their process. They are also responsible for monitoring the process, process performance and they have the authority and ability to make necessary changes.



## Scope of the Business Management System

The Business Management System described and referenced by this manual applies to the Development and Manufacture of advanced composite preforms that combines various continuous reinforcement fibers and various resin matrix fibers into a single engineered architecture for lightweight, high-performance composite structures at the following location.

7706 Trinity Blvd  
Fort Worth, TX

The manual corresponds to the quality system requirements of the ISO 9001:2015 standard and AS 9100D standard.

## Documented Processes

Nextgen Preforms Business Management System support processes document the criteria and methods required to ensure the effective operation and oversight of the core business processes. Our documented support business processes are:

- P-500 Annual Business Planning, Management Reviews & Continual Improvement
- P-612 Risk Management
- P-720 Competence, Awareness & Training
- P-750 BMS Document Control
- P-752 Control of BMS Records
- P-870 Control of Non-Conforming Material
- P-920 Internal Audit
- P-912 Customer Feedback & Compliant
- P-1020 Corrective Action

The following are the Nextgen Preforms Business Management documented support processes at the time of issue of this Business Management Manual:

- P-822 Processing Request for Quote
- P-820 Contract Review
- P-810 Operational Planning
- P-830 Design & Development
- P-812 Engineering Change Control
- P-840 Selection, Evaluation, & Monitoring of Suppliers
- P-842 Purchasing, Receiving & Verification of Incoming Materials & Processes
- P-851 Production Control & Traceability
- P-853 Handling of Customer Property
- P-854 Shelf-Life Management
- P-856 Tooling, Equipment Maintenance & Repair
- P-715 Control of Monitoring & Measurement Equipment

## Framework of the Business Management System

