



AZZUR GROUP

## AZZUR GROUP SUCCESSFULLY TRANSFERS CRITICAL MANUFACTURING PROCESSES OVER 1,000 MILES FOR A GLOBAL MEDICAL DEVICE LEADER

### HOW ENGAGING A SINGLE-SOURCE CONSULTING SOLUTION FOR MANUFACTURING PROCESS TRANSFER ENHANCED EFFICIENCY & IMPROVED CAPABILITIES

In early 2017, a global medical devices leader partnered with Azzur Group for the transfer of critical manufacturing processes from their U.S. plant to a new facility. With a proven track record of success among the world's life science leaders, Azzur Group was engaged to handle all project management and engineering aspects of the expansive project, including:

- Initial assessment
- Strategic planning
- Resource loading plans
- Team leadership & stakeholder communication
- Project schedule & prioritization scheme
- Coordination of resources
- Integration of status tracking
- Supplier identification and engagement
- Process development
- IQ/OQ/PQ for new equipment
- On-site training
- Documentation fulfillment

Azzur Group proactively planned each stage of the project to ensure maximum cost-efficiency for the client, first assigning a sole project manager to initiate an on-site assessment of U.S. processes and develop the preliminary strategy, and then bringing in a team of six multidisciplinary subject-matter experts (SMEs) to execute the plan.

From the very start, Azzur's project management role and engineering expertise were essential, as the scope of the multi-million dollar transfer included equipment, manufacturing procedures, methods, documentation, and training for all aspects of the manufacturing process. Moreover, the project required coordination of more than 20 cross-functional representatives.



#### THE CHALLENGE

Manufacturing process transfer from U.S. plant to new facility more than 1,000 miles away.



#### THE SOLUTION

Single-source project management & execution of all engineering aspects of the manufacturing transfer.



#### THE TEAM

Azzur West



#### THE IMPACT

Successful transfer of medical device manufacturing processes through project management & hands-on design, procurement, validation & training — all from a single consulting source.



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Throughout the project, the Azzur team faced engineering challenges head-on and took a hands-on approach in each process area. Starting from the ground up, Azzur worked hand-in-hand with the client and their suppliers. Together, the core team of Azzur SMEs compiled specifications and managed the design and procurement of more than 40 pieces of equipment and 200-plus fixtures and tools for the new facility, requiring more than 5,400 first-article inspections.

Critical to the seamless transition and successful commissioning of the new processes, Azzur conducted multiple technical train-the-trainer programs for the several new process owners.

The versatility of the Azzur Team led to project success, maximizing value to the client by delivering solutions at every stage. Throughout the experience, the Azzur Team was able to make further value-added recommendations, including efficiency enhancements, value improvement ideas, and staffing and resource optimization.

This is another great example of executing to the fullest extent of the Azzur Group promise: **Discovery to Delivery™**

## PROJECT MANAGEMENT THAT CANNOT BE BEAT

With a proven record of success with pharmaceutical, medical device and biotechnology leaders, Azzur Group has been working in regulated industries for decades, giving us a unique perspective on what is needed to run an efficient operation. From project management, to engineering, to validation, to training—and everything in between—we have a solution for you.

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