

EXECUTIVE ACCOMPLISHMENTS AND CAREER IMPACT STATEMENT

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EXECUTIVE SUMMARY

Aerospace manufacturing professional with more than 30 years of experience supporting complex aircraft production environments, manufacturing engineering organizations, technical operations, production readiness initiatives, and workforce development programs. More than twenty years of experience supporting The Boeing Company across the 747, 767, KC-767 Tanker, 777, and 777X programs. Recognized for manufacturing planning expertise, operational improvement, production readiness leadership, workforce capability development, and cross-functional execution.

PRODUCTION RECOVERY AND OPERATIONAL STABILIZATION

- SELECTED TO SUPPORT RECOVERY AND STABILIZATION EFFORTS INVOLVING 777X WATER AND LIGHTING MANUFACTURING PLANNING ACTIVITIES.
- Contributed to planning recovery initiatives that improved manufacturing readiness, planning effectiveness, and operational execution.
- Supported implementation of IVT planning methodologies designed to improve planning quality and manufacturing coordination.
- Coordinated activities across multiple organizations, helping align engineering requirements with manufacturing execution objectives.
- Strengthened planning reliability and operational consistency within complex aerospace manufacturing environments.

MANUFACTURING PLANNING AND PRODUCTION READINESS

- Developed extensive expertise in manufacturing planning, configuration management, installation planning, engineering documentation, and production support.
- Supported manufacturing activities across Boeing 747, 767, KC-767 Tanker, 777, and 777X aircraft programs.

- Bridged engineering requirements and factory execution through detailed planning, technical coordination, and production support.
- Consistently focused on improving readiness, reducing execution risk, and strengthening manufacturing performance.

MANUFACTURING PROCESS IMPROVEMENT

- Standardized installation processes supporting improved manufacturing consistency and execution reliability.
- Reduced recurring production issues through enhanced planning methods, process standardization, and technical problem resolution.
- Applied Lean Manufacturing principles to strengthen process effectiveness and support continuous improvement.
- Contributed to improved planning accuracy, manufacturing execution, and operational discipline.

MANUFACTURING INNOVATION

- Developed a prototype 3D Build Planning Tool supporting manufacturing planning and build sequence activities.
- Identified opportunities to improve planning visibility, coordination, and manufacturing effectiveness.
- Demonstrated practical innovation focused on improving execution, reducing inefficiencies, and strengthening operational capability.

OPERATIONAL EFFICIENCY AND PERFORMANCE IMPROVEMENT

- Developed Excel and Access-based tools supporting Oracle-driven maintenance planning operations.
- REDUCED CUSTOMER REQUIREMENT TURNAROUND TIME FROM APPROXIMATELY FIVE WEEKS TO LESS THAN ONE WEEK.
- Improved planning efficiency, information accessibility, and operational responsiveness.
- Demonstrated the ability to identify process constraints and develop practical solutions with measurable results.

TECHNICAL LEADERSHIP AND WORKFORCE DEVELOPMENT

- Currently serve as a Boeing Certified Instructor supporting workforce readiness and technical competency development.
- Deliver instruction involving CMES, IVT, DCAC/PDM, D6 Navigation, Production Illustrations, and Assembly Drawings.
- Support engineers, mechanics, and production personnel through technical knowledge transfer and manufacturing systems instruction.
- Strengthen organizational capability by helping employees understand manufacturing processes, systems, and requirements.

CROSS-FUNCTIONAL LEADERSHIP

- Worked extensively with Engineering, Manufacturing, Quality, Industrial Engineering, and Operations organizations.
- Built a reputation for collaboration, technical credibility, and disciplined execution.
- Supported complex manufacturing environments requiring alignment across multiple business functions and technical disciplines.
- Consistently focused on achieving organizational objectives through teamwork, communication, and operational leadership.

STRATEGIC VALUE TO ORGANIZATIONS

- Production Readiness Leadership
- Manufacturing Planning Expertise
- Operational Improvement Focus
- Workforce Capability Development
- Cross-Functional Execution
- Technical Problem Solving
- Manufacturing Systems Knowledge
- Aerospace Production Experience
- Continuous Improvement Mindset
- Operational Discipline and Technical Integrity

CAREER IMPACT STATEMENT

Throughout my career, I have focused on helping organizations improve readiness, strengthen execution, solve operational challenges, and develop workforce capability. Whether supporting manufacturing planning recovery efforts, improving process performance, developing planning tools, reducing turnaround times, or training the next generation of aerospace professionals, my objective has remained consistent: create measurable operational value while helping organizations achieve reliable, sustainable manufacturing performance.

Ramon B. Smith