



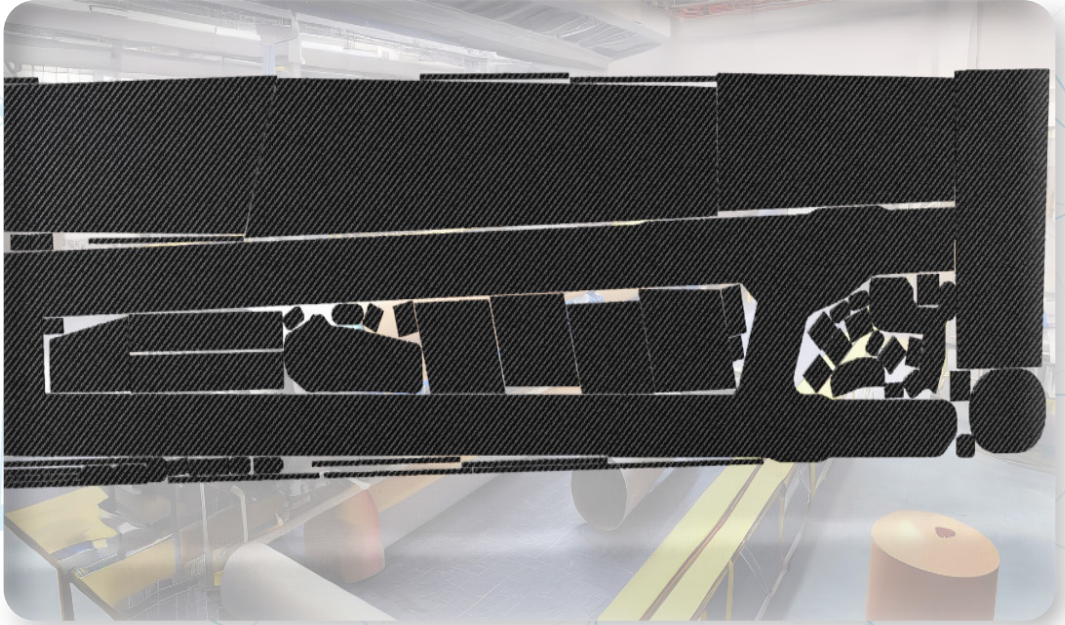
EVOLV GMP

Generative Manufacturing Platform

**THE ALL-IN-ONE,
MANUFACTURING PLATFORM
POWERED BY CUTTING EDGE
GENETIC ALGORITHMS**



Next-Generation Nesting **TODAY!**



EVOLV GMP harnesses genetics-based AI to revolutionize nesting efficiency, improving material yield by up to 5% or more. Its advanced, generative algorithm creates cost-effective nests, ensuring significant long-term savings while providing faster nesting times.

But, more than just a nesting tool, EVOLV GMP is instead a comprehensive manufacturing platform. Ideal for aerospace and defense industries using composite materials, it seamlessly integrates from design to production. EVOLV GMP delivers precision, reduces waste, and optimizes workflows, setting a new standard in composite manufacturing.

**UP TO
5% OR
MORE
IMPROVED
MATERIAL
YIELD**

What Are Our Client's Biggest Challenges?

1



Material Yields

2



Process Automation

3



Inventory Management

4



Systems Integration
(ERP, IIOT, & PLM)

5



Order Scheduling & Capacity Planning

6



Communication Between Design & Engineering

HOW WE SOLVE THOSE CHALLENGES



IMPLEMENTING CUSTOMER FEEDBACK



60+ YEARS OF INDUSTRY KNOWLEDGE



CROSS-PLATFORM INTEGRATION



CUTTING-EDGE GENETIC ALGORITHMS

"OUR GOAL WITH EVOLV GMP WAS TO BUILD A LIFECYCLE & WORKFLOW THAT WAS TAILOR-MADE TO MEET OUR USERS NEEDS."

-Matt Thorn
Sr. Product Manager
Magestic Technologies



MAGESTIC TECHNOLOGIES

WANT TO LEARN MORE?

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Check Out Magestic's TruComposites Platform
Our Customizable Manufacturing Solution for
Composites and Other Advanced Materials!

TRUComposites