GAMIFICATION for Improved Layup

Shash Kularatna, Carwyn Ward and Kevin Potter
The FUTURE of Skills Training

1. Virtual Reality
2. Motion Tracking
3. Haptic Feedback
Hand Layup

M. Elkington – Hand layup: Understanding the manual process
Expert Laminators
SOLUTION

1. Virtual Reality
2. Motion Tracking

GAMIFICATION for Improved Layup
Advantages

Muscle Memory Reinforcement
Minimizing Material Cost
Elimination of the Clean Room
Self Learning Environment
Future Work

Quantification
Thank You

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