



THE TEXAS MANUFACTURING RENAISSANCE

May 9, 2022

U.S. production has long prioritized efficiency more than resiliency with a focus on long, lean supply chains over security, sustainability and agility. This has resulted in heavy reliance on foreign sourcing creating a pared-down U.S. manufacturing base that is unable to scale up and fulfill our needs in times of crisis. The early stages of the COVID-19 pandemic revealed this gap.

To ensure long-term sustainability, efficiency at the expense of resiliency cannot be the sole criterion around which supply chains are designed. This reconfiguration needs to sit at the nexus of policy, economic development, education and technology.

Initiatives such as the Texas Defense Aerospace Manufacturing Community (TDAMC) with intentions to grow across the state of Texas recognizes this moment as a renaissance of American manufacturing. TDAMC also seeks to enable a competitive Texas manufacturing ecosystem to empower small- and medium-sized enterprises.

Join the SecureAmerica Institute to learn how it's securing robust supply chains and ensuring domestic manufacturing for national defense and economic strength.



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AGENDA

May 9, 2022

**All times are listed in Central Time*

12:30 – 12:40 p.m.

Welcome

Prabhakar Pagilla (*Texas A&M Engineering Experiment Station*)

12:40 – 1:00 p.m.

Texas Defense Aerospace Manufacturing Community Overview

Rob Gorham (*SecureAmerica Institute/Texas A&M Engineering Experiment Station*)

1:00 – 1:30 p.m.

Keynote: Next Generation Aircraft & Factory Design

Glenn Isbell (*Bell*)

1:30 – 2:45 p.m.

U.S. Manufacturing Competitiveness and the Role of Texas

Rob Gorham to facilitate: ShaChelle Manning (*DARPA*), Michael Morford (*Sustainment*), Tim Shinbara (*AMT*), Scott Baum (*Elbit Systems of America*)

2:45 – 3:00 p.m.

Break

3:00 – 3:30 p.m.

Future of Smart Factory

Mark Cotteleer (*Deloitte Consulting, LP*)

3:30 – 4:45 p.m.

“How is Smart Manufacturing Changing the Industry?”

Darrell Wallace to facilitate: Chris Rohde (*Worlds Enterprise Inc.*), Chris Adkins (*Identify3D*), Peter Koudal (*GE Global Research*), Evan Young (*Qarbon Aerospace*)

4:45 – 5:00 p.m.

Closing Comments

Rob Gorham (*SecureAmerica Institute/Texas A&M Engineering Experiment Station*)

5:00 – 7:00 pm

Networking Reception *(Sponsored by Elbit Systems of America)*

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