

November 16, 2020

Headline: Virtual, Live-Streamed National Launch of the Cybersecurity Manufacturing Innovation Institute hosted at The University of Texas at San Antonio.

(San Antonio, November 19, 2020) – The Cybersecurity Manufacturing Innovation Institute will be publicly announcing its launch on **November 19 via YouTube Live Stream from 2:30 p.m. – 4:00 p.m. (CST) from The University of Texas at San Antonio (UTSA) Main Campus.**

Hosting numerous guest speakers including UTSA president, Dr. Taylor Eighmy; Lisa Strama, President and CEO of the National Center for Manufacturing Sciences; and Chancellor of The University of Texas System, James B. Milliken, CyManII CEO Howard Grimes will introduce the plans for the Institute over the next five years as well as introduce their vision for the cybersecurity of U.S. manufacturing.

The Cybersecurity Manufacturing Innovation Institute (*CyManII*, pronounced *sī-man-ē*) introduces a cybersecure energy-ROI for energy efficient manufacturing and supply chains that propels U.S. manufacturers to global leadership. Led by the University of Texas at San Antonio, the CyManII team is currently comprised of 59 proposed members including three Department of Energy National Laboratories (Idaho National Laboratory, Oak Ridge National Laboratory, Sandia National Laboratories), four Manufacturing Innovation Institutes, 24 powerhouse universities, 18 industry leaders, and 10 nonprofits. This national network of proposed members will drive impact across the nation and solve the biggest challenges facing cybersecurity in the U.S manufacturing industry.

CyManII seeks to transform U.S. advanced manufacturing to enable dramatic increases in overall equipment energy efficiency that reduces cost, and maximizes innovation. This intelligent transformation requires starting with an Energy Efficient (ϵ) Pervasive, Unobtrusive, Resilient, and Economical (ϵ -PURE) secure manufacturing architecture. CyManII, via its ϵ -PURE secure manufacturing architecture, also introduces a new business model by providing an ϵ -ROI for companies to capture their investments in cybersecurity by reducing energy costs. The technical innovations developed by CyManII will drive a cybersecure and energy efficient U.S. manufacturing enterprise.

CyManII is funded by the [Office of Energy Efficiency and Renewable Energy's Advanced Manufacturing Office \(AMO\)](#) and co-managed with the [Office of Cybersecurity, Energy Security, and Emergency Response \(CESER\)](#).

CyManII will implement a national vision for manufacturing cybersecurity that unleashes American innovation for decades to come.

For more information, please contact
CyManII Communications Manager, Emily.Guajardo@utsa.edu

If you would like to attend our event, please register [here](#).