

FOR IMMEDIATE RELEASE

The University of Maryland becomes a member of PDES, Inc.

Dallas, TX – 1 Sept 2023

PDES, Inc. is excited to announce that the University of Maryland has officially joined the Consortium as an Academic Participant. The University of Maryland Applied Research Laboratory for Intelligence and Security will have direct access to experts in the field who are instrumental in developing ISO and LOTAR standards for neutral information representation in model-based engineering, manufacturing, sustainability, and long-term archival and retrieval. This engagement enables the university to participate in implementation testing and extend support to their endeavors in Digital Engineering. Notably these endeavors align with DoD Digital Engineering interests which depend on the availability of a standards based 3D Model-Based Definition and related Technical Data.

David Selliman, PDES's Director of Membership, remarks, "We consider it a privilege to enhance the University of Maryland Applied Research Laboratory for Intelligence and Security team's efforts. As our educational journey continues, those once mentored become the mentors."

University of Maryland researchers and PDES Inc. will collaborate to improve machine-to-machine communication. The goal is to increase supply chain agility and security while simultaneously reducing the burden on humans during the manufacture, assembly, and inspection processes.

About the University of Maryland Applied Research Laboratory for Intelligence and Security (ARLIS). ARLIS is a Department of Defense-designated university-affiliated research center (UARC). As a trusted government agent, ARLIS is the only UARC conducting applied research in the human domain.

About PDES, Inc. PDES is a member-based consortium that develops and implements model-based standards to support digital enterprises. The organization was founded in 1988 and includes Industry, Government, and Academia members. <https://pdesinc.org/>.

####