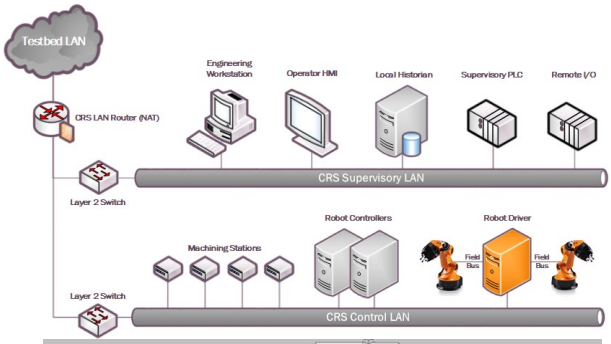
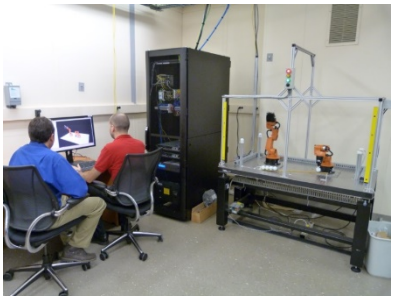
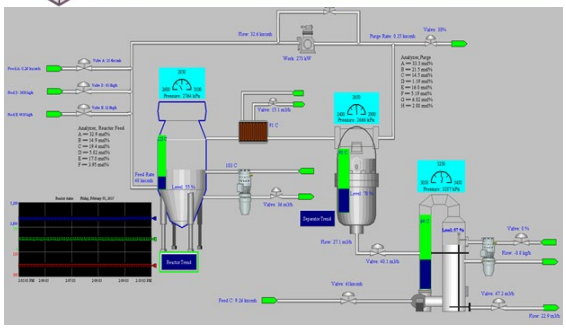
October 2, 2019

Cybersecurity for Smart Manufacturing Systems

The Cybersecurity for Smart Manufacturing Systems project at NIST is looking for computer scientists and engineers to develop and deploy guidelines and performance metrics and measurements, which will facilitate the implementation of the Cybersecurity Framework (CSF) Manufacturing Profile in smart manufacturing systems while minimizing the performance impact to the systems. Deliverables include implementation guides for the Low, Moderate and High cybersecurity baselines defined in the CSF Manufacturing Profile, performance impact data sets, NCCoE practice guides (application whitelisting, patch management and data integrity projects) and cybersecurity guidance scaled to be implementable by small and medium-sized manufactures.







For more information, please contact elwebmaster@nist.gov .