

PRESS RELEASE

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ASYS Group presents SMART Factory Solutions at IPC APEX in San Diego

For years, ASYS has been a leader in advancing the smart factory from vision to reality by use of advanced technology. The future of manufacturing depends on how well workflow can be optimized with material logistics, cobots, operator support and production management without neglecting the value of human capital. At ASYS we provide a smart assistance tool PULSE for operators and engineers to be able to run equipment more efficiently by notifying them of any tool situations at their smart watch or tablet.

ASYS simulated a Smart Factory line with Handling, Marking and Printing systems and a simulated Material Storage tower. Two AIVs were scheduled with tasks to exchange magazines between magazine loader and off-loader, as well as bringing components from the centralized storage solution to the Feeder setup station.

The interest in the new Dry Tower, a centralized dry storage logistics system, was surprisingly strong. Features like automated kitting, x-ray component counter for incoming material and the best-in-class floor space use convinced many attendees who stopped by to learn about the Dry Tower.

Another product which wowed many visitors is the new Automatic Pin Setting for the EKRA SERIO printers. APS is the first support system in the market that can be verified automatically without user intervention allowing for an autonomous setup.

The offline router DIVISIO 2100 was paired with the Rethink Robotics SAWYER, a cobot that was used to load and offload the Router and thus relieving an operator from this repetitive task.

ASYS Group is a provider of high quality manufacturing equipment for the Electronic, Hybrid and Photovoltaic industries. The product range includes SMD Board Handling, Marking Systems (Laser/Label/Inkjet), Depaneling Systems (In-/Offline), Final Assembly, Dry Tower Systems and EKRA Screen Printers for the SMT, Semi-Pack, Solar, and Hybrid markets. www.asys-group.com

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