



**Cencorp kindly invites You to IPC APEX EXPO 2018, booth #2938
San Diego Convention Center February 27 – March 1 2018**

IPC APEX Expo is getting closer every day and our staff is busy finalizing the details for the show.

Our theme this year is to show highlights of Cencorp back-end automation processes including live odd-form placement, test handling, depaneling and laser marking demos. Come to see and discuss how to increase your process quality and meet the increasing requirements when moving to Industry 4.0 smart factory production.

We will be running a fully working production line, which will consist of the following Cencorp equipment:

1. Cencorp 8500F
 - a. Inline entry level odd-form assembly cell
 - i. placing odd-form components to demo gadget
2. Cencorp 10000F EVO
 - a. Inline industry standard odd-form assembly cell
 - i. placing odd-form components to demo gadget and clinching component legs
3. Cencorp XPRS multi-level test handler
 - a. Multi-level direct flow inline test handler
 - i. Flashing and panel level testing for demo gadget processed previously with 8500F and 10000F EVO
4. Cencorp 1000BR
 - a. Inline router
 - i. Singulating individual gadget boards from the panel
5. Cencorp 300LM
 - a. Compact table top laser marker marking demo gadget before you can play with the gadget against your colleagues or Cencorp booth staff



We kindly invite you to our **booth#2938** to experience how your back-end process can be automated effectively and to challenge our staff or your friend in a game, which will be manufactured with our fully working production line at our booth!

Cencorp team is well prepared to discuss about Your requirements and to show the details of each equipment at the booth.

To help you to find us at the convention center, here is how our booth will look like:



**BOOTH#
2938**

We all hope to see you at our booth#2938 in San Diego Convention Center.

Cencorp APEX show team:

- Cencorp Americas: Petri Koivunen, Terho Tamminen, Rajeev Kulkarni, Paul Fisher and Gerardo Gonzalez
- Cencorp Automation global HQ: Imre Laszlo, Tomi Savolainen, Jari Luotonen and Timo Majamäki