The Challenge

- Critical systems failures can cost millions
- Very often repair takes hours or days
- Causing waste materials, delays and poor quality and poor service

KIAMI's Smart Diagnostics provides Troubleshooting in few minutes

- Cut-down downtime and operation costs
- Best-practice collaboration cross teams and sites

Users: operation, engineering, maintenance or any other support team.





KIAMI's Smart Diagnostics



Intuitive process-based
Troubleshooting Knowledgebase.
Can answer Why and How?



A learning algorithm optimizes the diagnostics steps

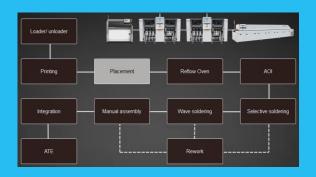


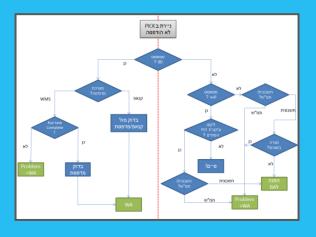
Expert Wizard transforms complex diagnostics trees to simple guidelines

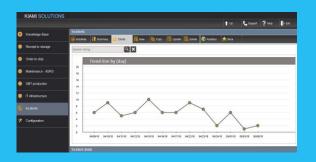


Predictive Maintenance and Process Control analytics

A smart fusion of a powerful troubleshooting knowledge base, expert wizard and AI algorithm help to tackle failures much faster and more effectively







System Benefits

- Much faster repair process thus cutting downtimes
- Excellent collaboration of troubleshooting bestpractice cross teams and company's sites
- Operation teams can quickly repair a wider range of failures without support team's involvement
- Improve manufacturing operation KPIs (waste materials, late supply, products quality)
- Shorter new workers' learning curve, minimize losses due to workers' departure
- Reduce ramp-up and risks while introducing of new processes, products or systems
- Spread best practice and "know-how" in many manufacturing fields (DFM, DFT...)



