

Factory Pulse – A Virtual Supervisor

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What is Factory Pulse?

- A Virtual Supervisor for Packing Lines
- Captures Production Data w/o Human Intervention
- Records Line Status w/o Human Intervention
- Provision to Record Stoppage Reason thru' Touch Panel in Real Time



What is Factory Pulse?

- Current Line / Production Status on your Table
- Information System provides Reports on Production / Downtime / OEE for any preferred duration
- 24x7 unmanned Vigilance



How does it help you?

- Identify Lost Opportunities
- Quantified Downtime helps Setting & Monitoring Targets
- Accurate & Reliable Information System
- Immediate Alert on Line Stoppage
- Live Information Across Plant



How does it help you?

- WEB Service for Information Anywhere Anytime
- Helps identify Production/Engineering Issues
- Online Display for Shop Floor Motivates People
- Database Access Denied - Prevents Data Fudging
- Supports Quality Decision Making



How does it function?

- Sensors for Line Status Feedback
- Central Controller for Capturing Line Data
- Individual Touch Screens for Operator Interface
- Online Shop Floor Displays get Data from Controller
- Controller, Touch Monitors, Displays & Server on Network



How does it function?

- PC (Server) to have Database & MIS
- Software for Data Capturing & Information System
- Clients across Plant connected with Server on LAN



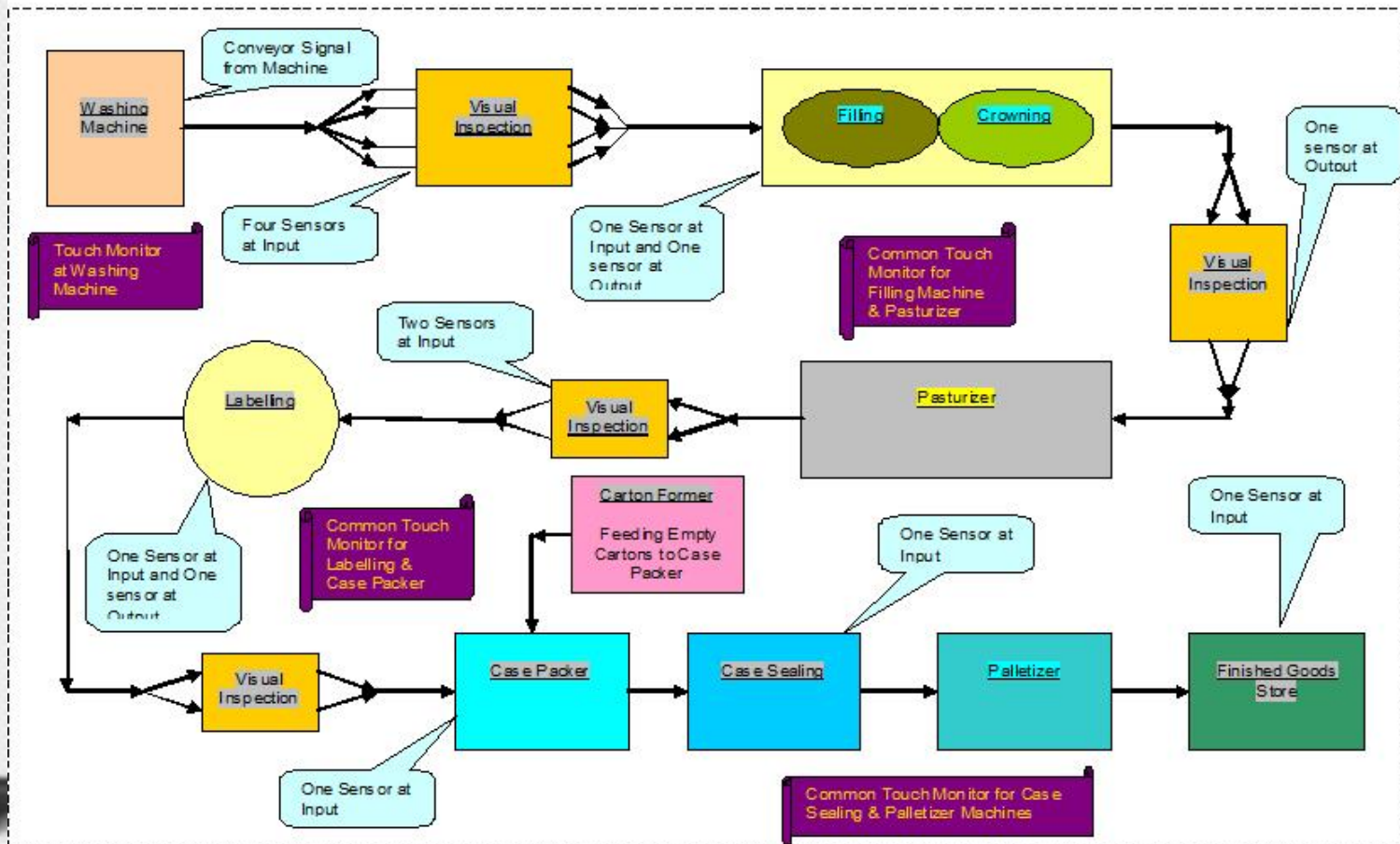
Conclusion

Factory Pulse is a MUST for those who long to have reliable information relating to plant utilization in order to enhance productivity

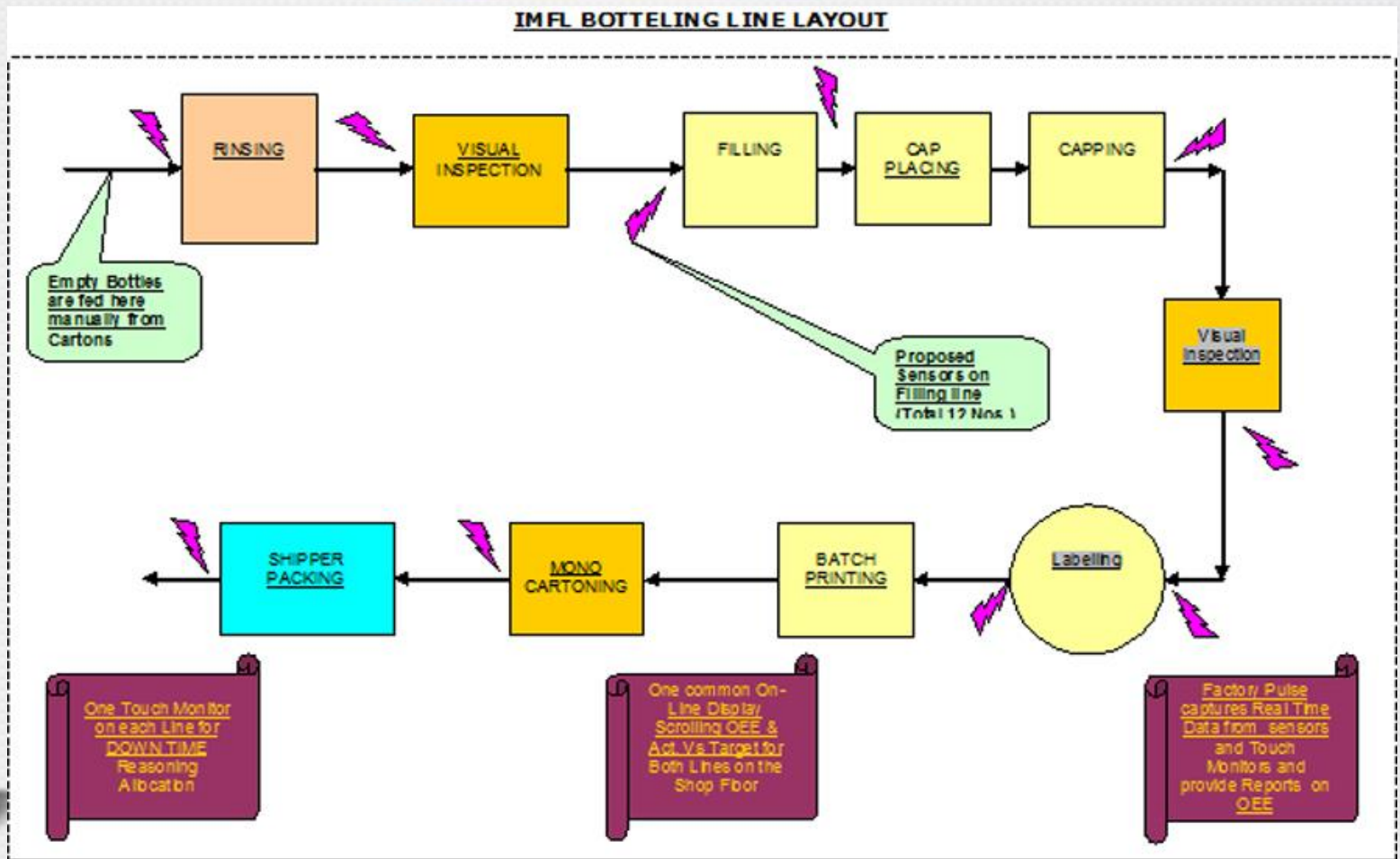


Beer Bottling Line

BEER BOTTLING LINE LAYOUT



IMFL Bottling Layout



Some of our Clients



Thank You

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