With rapidly changing market demands and customer expectations, the planning and manufacturing of a wide range of products is a challenge. It is now imperative to build an agile system to handle modern day manufacturing complexities where adaptive scheduling is an essential ingredient of sales & operations planning (S&OP). Wipro’s Manufacturing Adaptive Scheduler (Mfg AdaS) tool, built on the SAP Cloud Platform, is an extension of SAP IBP. It manages critical constraints of supply chain planning by solving real-time issues and accelerating the ‘plan-to-produce’ cycle.

**Key takeaways**

- Align planned schedules with actual schedules
- Handle real-time production constraints in an effortless manner
- Create accurate daily/sub-daily schedules
- Ensure undistorted planning by realizing the S&OP in an achievable, adaptable and agile manner
- Realize S&OP plan into finite shop floor schedules by handling non-linear complex constraints

**Industry cloud application to enable end-to-end responsive supply chain cycle in a simple, agile and adaptive fashion**
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