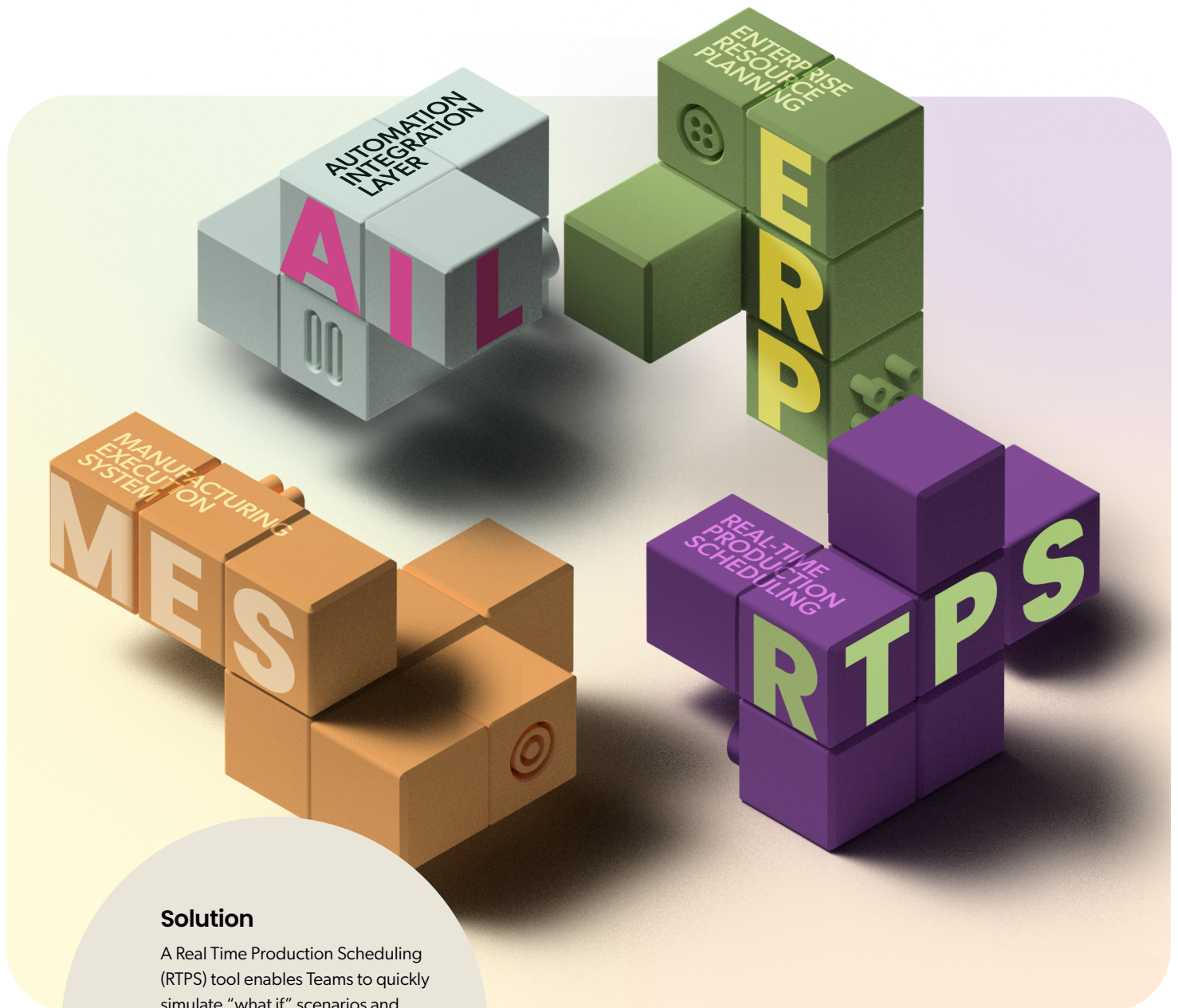


# Real-Time Production Scheduling

## Problem

How to utilize real-time plant data to generate a constraint-based production scheduling model of the manufacturing process, which can adapt and respond to process-upsets or demand changes in real-time.



## Solution

A Real Time Production Scheduling (RTPS) tool enables Teams to quickly simulate "what if" scenarios and output the "next best" simulated schedule based on current and changing plant variables. The RTPS can also be used to perform production capacity and debottlenecking analyses.

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