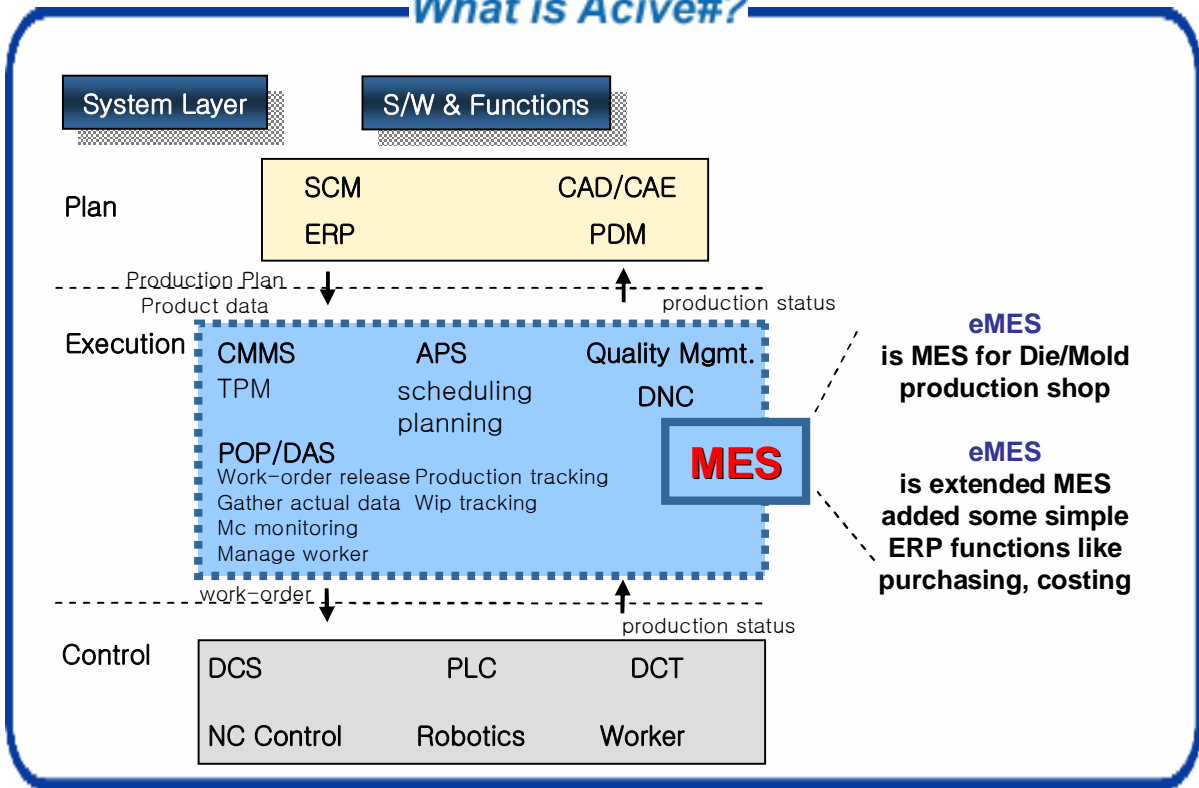


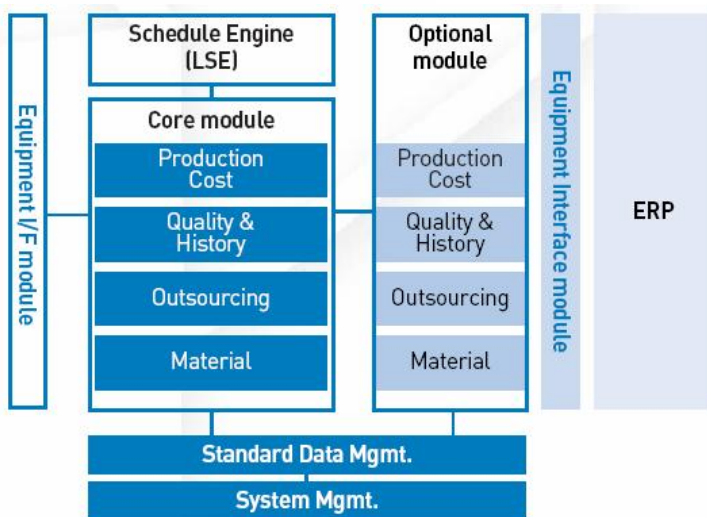
# extended Manufacturing Execution System for die/mold manufacturing

(Integrated Manufacturing Information System)

## What is Active#?



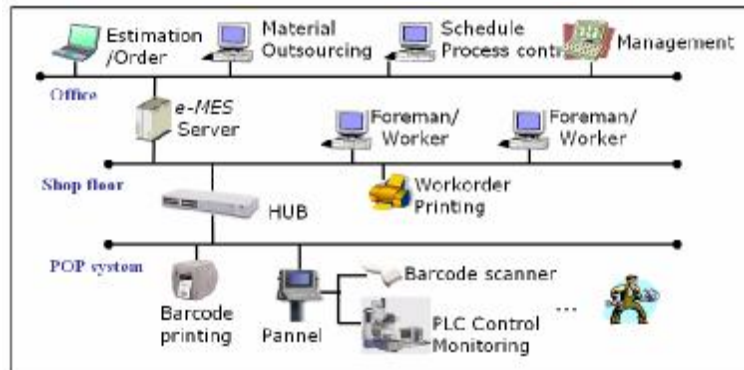
## System Architecture



## Feature

- Knowledge Management about die/mold process plan using standard BOP (Bill Of Process)
- Enabling to Make fast and feasible schedule/re-schedule
- Efficient and effective shop floor control and machine status monitoring
- Provide Various analytic report about production
- Effective management for process-outsourcing
- Provide real-time production cost for die/mold
- Interface Open architecture

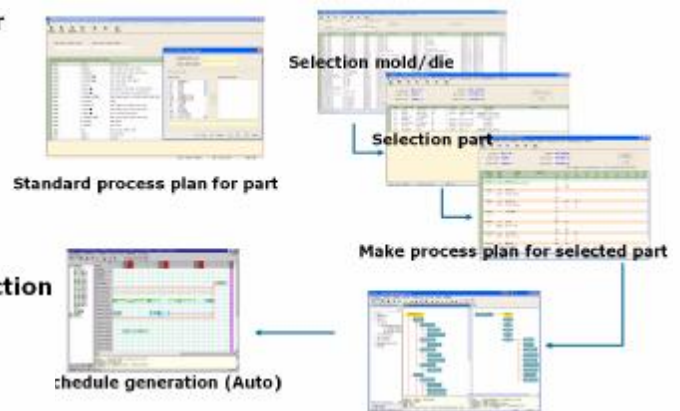
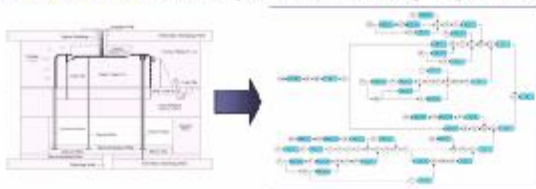
## System Configuration



## Module & Function

### Schedule Management

**BOP Network = BOM(bill of material) + process order**



**BOP Life-Cycle → process analysis for lead time reduction**



### Progress/Efficiency management

### POP

