Cloud Computing Supply Chain Solutions

Full Flexibility

On-premises

Component Suppliers · Transportation · VMI · Kan Ban · Forward Stock · Transportation · Assembly / Mfg. / Testing · Data Center

+ JIT Rack Assembly / Maximum flexibility
+ Minimal lead times
+ Reduced transportation costs
+ Full-control of supply chain

Coupled Facility

Line Feed

Component Suppliers · Transportation · VMI · Assembly / Mfg. / Testing · Transportation · Data Centers

+ Short lead times / increased flexibility
+ Component allocation control
+ Greater supply chain control
− Final mile transportation cost

Take Control

Component Suppliers · Transportation · VMI · Transportation · Assembly / Mfg. / Testing · Transportation · Data Centers

+ Control critical components
+ Control supply chain
− Complexity getting all suppliers on board
− Overall transportation cost

Traditional Model

Component Suppliers · Transportation · Manufacturing · Transportation · Data Centers

− Outsourced supply chain
− Less control of supply chain
− Limited customization