2025 年 3 月 23 日，AmSupply 系统 S/4 HANA 硬件集群完成紧急部署。通过周末窗口期高效实施：3 月 22 日完成顺义数据中心硬件部署，3 月 23 日实现亦庄节点集群搭建，为后续系统迁移构筑了基础运行环境。

为了适配 S/4 HANA 实时数据处理的核心诉求，系统采用内存密集型计算架构，共部署 8 个计算节点（BDA/SHY 各 4 节点），BDA 每个节点配置 6TB 内存，SHY 每个节点配置 2TB 内存。3 月 22 日，顺义数据中心率先完成 4 个节点部署及核心业务光纤链路接入；3 月 23 日，亦庄数据中心完成剩余 4 个节点上架，并实现跨机房环网搭建，确保硬件环境完整就绪。

自 3 月 24 日起，信息技术部将与 MB 基础设施团队启动联合调试，重点推进虚拟化资源池配置、存储架构部署及数据备份验证工作。此次硬件部署的完成为后续应用迁移测试创造了运行环境。

On March 23, 2025, the urgent deployment of AmSupply system S/4 HANA hardware cluster was completed. Efficient implementation through the weekend window: hardware deployment of Shunyi data center was completed on March 22nd, and BDA node cluster construction was realized on March 23rd, which constructed the basic operation environment for subsequent system migration.

In order to meet the core requirements of S/4 HANA real-time data processing, the system adopts memory-intensive computing architecture and deploys a total of 8 computing nodes (4 nodes each in BDA/SHY), with each node in BDA configured with 6TB of RAM, and each node in SHY configured with 2TB of RAM. On March 22, Shunyi Data Center took the lead in completing the deployment of 4 nodes and core service fiber link access; on March 23, BDA Data Center completed the shelving of the remaining 4 nodes and realized the construction of cross-datacenter ring network to ensure the complete readiness of hardware environment.

Since March 24, the IT Department will launch joint commissioning with the MB infrastructure team, focusing on advancing virtualized resource pool configuration, storage architecture deployment and data backup validation. The completion of this hardware deployment creates an operating environment for subsequent application migration tests.