Synchronization of Head Office operation and warehouse management systems

Industry: Manufacturing

HULFT

Warehouse

Head Office

HULFT

Notification of incoming stock

Stock/shipping instructions

HULFT

In-house warehouse management system

Operation system Microsoft Dynamics
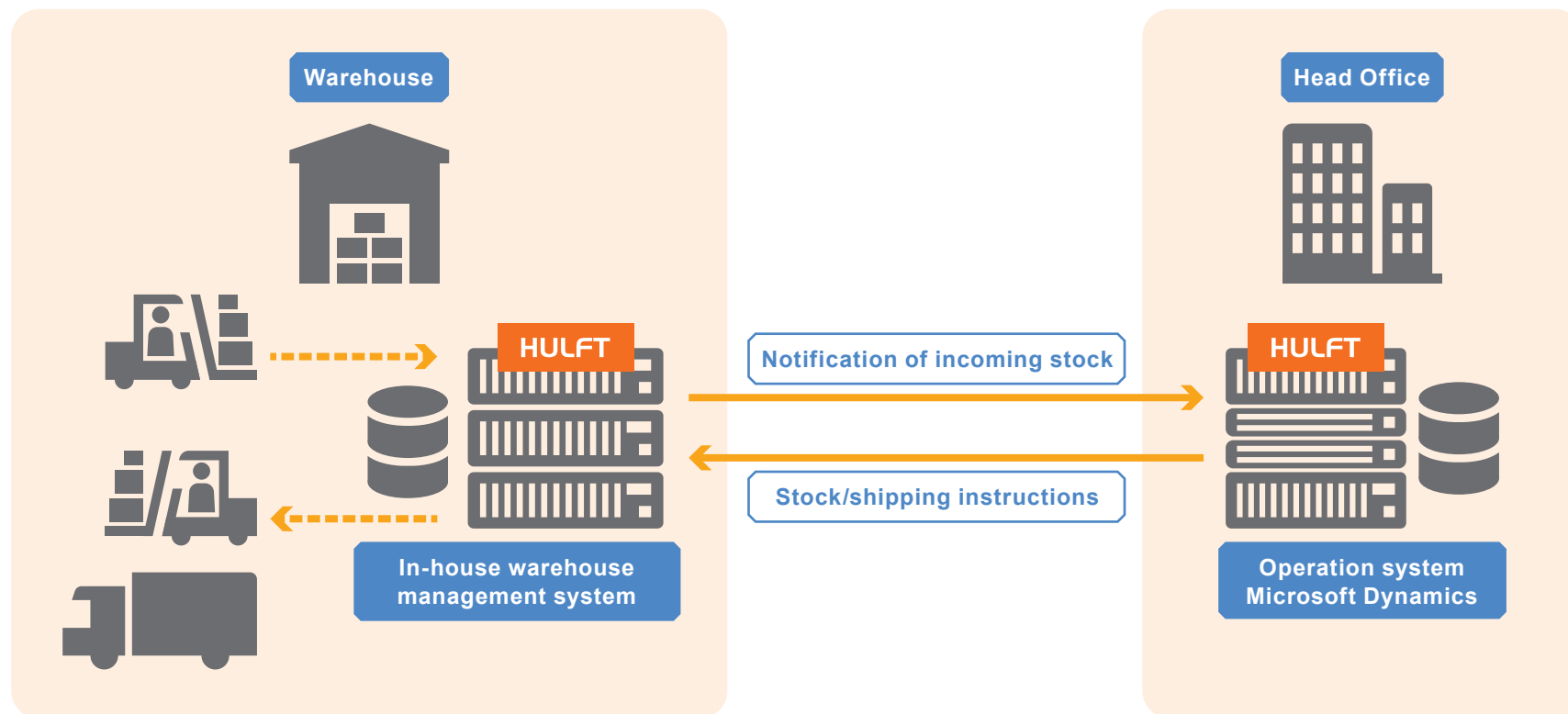
Purpose of introducing HULFT products

Automate file transfer between Head Office operation and warehouse systems, in order to enable seamless data integration, with subsequent processing also automated to facilitate operational management when dealing with issues.

Issues prior to introducing HULFT products

Transferring data by FTP used to take around 30 minutes, creating a time lag before stock/shipping instructions were issued. In some cases, additional time and effort was also required to restore data that was lost due to transfer errors.

Effects of introducing HULFT products

Reduced file transfer times to a maximum of three minutes. Significantly reduced man-hours required to analyze and resolve issues stemming from time lag, and has also cut costs as a result.