

New American Eagle Outfitters Distribution Center

Location: Ottawa, Kansas Duration: March 2006 – April 2007

Project Challenge

AEO needed a new distribution center to meet the growing needs and flexibility of three of its business operations: American Eagle Direct, Martin + Osa and aerie.

Project Solution

A Greenfield study that resulted in the development of three picking/sorting areas with common shipping and receiving facilities, and the flexibility to handle each other's overflow as needed.

Adaptive Software

VARGO[™] Adaptive Software's COFE[™] continuous order fulfillment executor, which performs real-time order prioritization, labor balancing, picking and high-speed sorting processes, and overall systems control.

Result

VARGO[™] Integrated Systems created a state-of-the-art "adaptive" material handling system that can process over 15,000 SKUs and 100,000 orders daily.



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