

Company

Kodak is a technology company focused on imaging. It provides hardware, software, consumables and services to customers in graphic arts, commercial print, publishing, packaging, electronic displays, entertainment and commercial films, and consumer products markets. With its world-class Research and Development capabilities, innovative solutions portfolio, and highly trusted brand, Kodak is helping customers around the globe to grow their own businesses and enjoy their lives sustainably.

- Location: Rochester, New York, USA
- Industry: Paper and Plastic Films
- Products and Services: Coloured paper
- ERP System: SAP

Objectives

- Trim optimisation
- Utilisation of materials

Implemented Solutions

- X-Trim - custom written trim optimisation system

Benefits

- Single orders can have multiple routes - determines how best to produce each order and optimise a number of different products
- Multiple solutions can be generated through the use of various optimisation parameters and compared in a number of ways
- Custom-written scheduling rule to optimise knife changes through sequencing of the wide rolls
- User-specific time zone to manage global solutions the WTS architecture that does not allow separate time zones for each user
- Shop-floor supervisors can now investigate customer service implications of wide roll re-sequencing with a few mouse clicks

"Greycon was a true partner with Kodak on making this project a success."

Judy Bueg
Project Manager
Kodak