

## Greycon Company Profile

The leading provider of Supply Chain Planning & Optimisation, Production Planning & Detailed Scheduling and Manufacturing Execution Systems for roll-based and flat sheet industries.

Greycon is the world's leading provider of Supply Chain Planning & Optimisation, Production Planning, Scheduling and Manufacturing Execution systems, that have been designed specifically for roll-based and flat sheet industries. We operate throughout the world. Our strength is the extensive range of specialist software solutions we designed. These are underpinned by powerful optimisation algorithms and supported by a team of highly experienced consultants for the following industries:

- Plastic Films
- Flexible Packaging
- Nonwovens
- Metals
- Converting
- Paper and Board

These industries are compelled to lower costs, improve production & supply chain efficiency, and increase customer service, specifically in terms of delivery accuracy, reliability and visibility and shorter lead times. Companies that improve performance in these areas are the most successful and are forcing their competitors to follow suit. Manufacturing companies are relying on optimisation, manufacturing execution systems and supply chain management initiatives.

Greycon's strength is in providing a suite of solutions that:

- Understands the complexity of roll-based and flat-sheet material production
- Seamlessly integrates between planning and execution bi-directionally
- Generates optimised block schedules
- Optimises performance and reduces production waste

The same challenges and opportunities arise in production of flexible packaging film, photovoltaic film, nonwoven products, specialist steel, aluminium and copper rolls, tubes and paper and board.

Greycon's industry-specific solutions significantly outperform compared with generic Supply Chain/APS/Manufacturing Execution System (MES) solutions.

Greycon's solutions address the permutations in the allocation of orders, the complexity of scheduling rules and the importance of real-time production feedback.

GREYCON  
mill

GreyconMill is a new-generation, industry-specific Manufacturing Execution System. For a plant producing or converting sheet materials (paper, board, plastic film or metal) GreyconMill optimally plans, executes and controls production whilst providing full traceability. It uses state-of-the-art technology and a modern user interface. The vision is to achieve maximal efficiency in materials, equipment and labour.

opt-studio

opt-Studio seamlessly combines Greycon's world-class trim optimisation expertise with the capability to generate optimised block schedules. A single desktop, with a unified, sleek and powerful user interface, provides all the necessary fine planning functionality. opt-Studio provides short-term and mid-term planning capabilities that fit various industries such as paper, plastic and metals.

x-trim

X-Trim is a world-class trim optimisation system created by a leading team of developers at Greycon. Seamlessly integrating with SAP, X-Trim optimises performance and reduces production waste.

X-Trim system is easily configured for a variety of industries producing flat sheets and reels. It uses powerful multi-threaded optimisation algorithms to find the most efficient solutions.

GREYCON  
forecasting

Greycon Forecasting provides a platform to generate and manage forecasts across multiple levels. The system is fully multi-user, maintaining traceability of any changes to the forecast. Back-end data cubes based on Microsoft SQL Server Analysis Services provide dynamic slicing and dicing of the data. The front-end uses Excel, a paradigm deeply familiar to the intended audience.

# Greycon Modules in an Integrated System



## Greycon Partners



Silver  
Microsoft  
Partner

**SAP** Certified  
Powered by SAP NetWeaver

# Greycon Clients



# Greycon Locations

**Greycon Ltd**  
7 Calico House  
Plantation Wharf  
London, UK  
SW11 3TN  
Tel: +44 20 7978 0700

**Greycon Inc.**  
2539 John Hawkins Pkwy  
Suite 101  
Birmingham  
AL 35244, USA  
Tel: +1 205 870 1310

**Greycon Latin America**  
Javier de Viana 2384  
Montevideo  
CP 11200  
Uruguay  
Tel: + 5982 411 18 51

**Greycon Greece**  
Merlin 11 & Kanari  
Kolonaki  
Athens, 106 71  
Tel: +30 210 33 88 205

**Greycon Shandong**  
Suite 905, Financial Center B, East Sheng Cheng Rd  
Shouguang City, Shandong  
262700 China  
山东省寿光市圣城东街全福元B座财富中心905  
China  
Tel: +86 536 5268768

**Greycon Mexico**  
Av. Lázaro Cardenas  
4171-G  
Col. Las Brisas  
Mty, NL México  
CP 64780  
Tel: +(52) 1 81 2010-6611

**Greycon India**  
152 Golf Links  
First Floor  
New Delhi-110003  
Tel: +91-9810984969

**Greycon Finland**  
Viestintäkeskus  
Valtatie 12  
46900 Kouvola  
Finland  
Tel: +358 09 42892731

**Greycon Russia**  
5-1-204 Shipilovskaya Str.  
Moscow  
Russia  
Tel: +7 (499) 350-16-88  
Mob: +7 (915) 168-54-97

# Greycon Worldwide

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*"We are very pleased with the results produced by the Greycon system. Giving us a massive 20% reduction in waste."*

Gerardo Gonzalez  
Logistics Manager, Regiopytsa  
(Metals Industry)

*"The Greycon solution provides a more drilled in, deeper level of focus on customer's needs... I can also now consider the entire schedule instead of looking at each part... I can see the whole plant easier. Base inventory is better utilized."*

Mr. Joe Whaley  
Planner /Scheduler, Toray Plastics  
(Plastics Film Industry)

*"Ibema is fully committed to its customers, seeking an excellent service level besides high quality products. The acquisitions of Greycon's solutions: X-Trim, opt-Studio and GreyconMill will allow the company to reach those goals and reach an outstanding position among its competitors".*

Marcio Fontella  
Logistics and Quality Manager  
(Paper Industry)