

The integrated processes and information provided by the Global PLM project are helping Scotts to continually improve its ability to efficiently identify, define, develop and launch products. The foundation of accurate product information, in parallel with improving ongoing business processes with our business partners, should provide a valuable source of information to improve our strategic and operational decisions on a long-term basis."

#### **Scott Hendrick**

Senior Vice President, Chief Transformation Officer & CIO Scotts Miracle-Gro



# Transforming Product Innovation and Compliance at Scotts Miracle-Gro

**Capgemini and** Linx/AS assist **Scotts Miracle-Gro** and leverage SAP **PLM** to reengineer and enable its global product innovation and compliance processes

# **The Situation**

Scotts Miracle-Gro, the world's leading marketer of branded consumer lawn and garden products, has grown organically and through acquisition. As a result, its product development processes across business units and geographies were inconsistent, and were additionally not well supported by, or integrated with, information systems.

This manual and labor-intensive situation needed to be addressed in order to support the company's global business vision and objectives, which included accelerating time to market, increasing development efficiency, and ensuring product regulatory compliance.

# The Solution

The company had been leveraging SAP in other areas for many years and approached this project with a desire to further leverage its SAP investment. Following a thorough review of the desired business capabilities and requirements, and visualization of key functionality in a series of prototypes and demonstrations, the company decided to



proceed with an SAP-based solution with support for the following major business process areas:

- Document Management
- Idea Management
- Portfolio and Project Management
- Specification and Recipe Management
- Packaging Management
- Product Safety and Registration Management
- Supplier Collaboration
- Product Quality Management

### The Result

The Scotts PLM solution is enabling product development work done across the company in many departments – including Research & Development (R&D), Environmental Health, Safety & Security (EHS&S), Purchasing, Sales, Marketing, Manufacturing, Legal, Regulatory, Portfolio Management and Quality – to operate with a single set of common business processes supported by integration of associated product data and documents.

## **How Scotts Miracle-Gro and Capgemini Worked Together**

Scotts Miracle-Gro started by examining and redefining its product development business processes. Building upon this foundation, Capgemini and Linx/AS assisted Scotts in defining and gaining organizational alignment for the Global PLM initiative.

Central to the vision was a fundamental shift from a legacy environment relying on documents to one designed around integrated specifications, data and documents to improve the company's overall development and compliance process efficiency.

As a foundation, the solution leveraged a broad set of SAP modules to manage the documents, data and associated workflows for review and approvals in these areas. Additionally, the team designed and developed expanded functionality to support Scotts Miracle-Gro's specific business needs. One example of that functionality was a series of product, portfolio, project, registration and SKU (stock-keeping unit) tracking dashboards to improve information and process visibility and decision making.

Another major part of the solution was a capability to automate U.S. state applications for product registrations, and renewals with various governmental agencies.

A capstone set of functionality was the integration of product development and registration management to automate the creation and setup of SKUs. This enables Scotts to more efficiently introduce new products that comply with internal and external requirements.

Collaboration among all team members was a critical aspect of the global PLM project. Capgemini's partnership with Linx/AS, which brought deep SAP PLM process industry expertise, experience and accelerators to the team, was a particularly important contributor to the project's success.



The ability of the Capgemini-Linx/AS team to collaboratively work with Scotts' associates and other consultants was instrumental to success throughout the two-year initiative.

In addition to collaborating with Scotts' business and IT associates in North America and Europe, the team made extensive use of Capgemini's Rightshore® global delivery approach. This made it possible to costeffectively develop the significant amount of Scotts' specific functionality that was required.

Transitioning the Scotts organization over to the new PLM solution was supported by extensive training and establishment of a support organization, which is increasing end-user adoption and achievement of targeted project objectives.

The company is beginning to realize the value from the PLM solution through gains in efficiency, time to market and process accuracy. The process and information integration and visibility is favorably impacting the way the company gathers and leverages ideas, manages its portfolio of projects, develops and launches products, and manages product quality throughout.

The company expects that the process and information integration, combined with the increased visibility of product development and registration information, will drive continual improvement for years to come.

# About Capgemini

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# About Linx/AS

More information is available at: www.Linxas.com

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The Scotts Miracle-Gro Company (NYSE: SMG) is the world's leading marketer of branded consumer lawn and garden products. Scotts brands are the most recognized in the industry. The company operates primarily in North America, along with businesses in Europe and Asia Pacific, and employs approximately 8,000 associates. The company was founded in 1868 in Marysville, Ohio.