



Don't Fear Migration!

Experience risk-free and fast platform migration to the SEEBURGER Business Integration Suite with ready-made migration tools



To be able to work more efficiently, continuously, and overall more cost-effectively – within the Magna group of companies – Magna Steyr is consolidating its existing integration platform to the SEEBURGER Business Integration Suite run by Magna Global IT.

Use synergy effects: The migration project of Magna Steyr automotive engineering fell under this maxim. The company belongs to the leading worldwide and brand-independent engineering and manufacturing partners for automakers. In the course of the consolidation of the B2B platforms, the existing B2B system will be removed, and processes as well as supplier data will be migrated to the SEEBURGER BIS 6 Suite of Magna Global IT. This will permit the company to represent itself more cost-effectively and simultaneously, implement potential value through the possibilities of the new platform. The migration itself is risk-free and fast owing to the use of special migration tools from the SEEBURGER BIS Suite.

Standardized, sustainable B2B and MFT Suite relieves old solutions

Until now, Magna Steyr used TSIM from Axway for the B2B standard processes. The change to the SEEBURGER Business Integration Suite (BIS 6) was not only appealing here based on future synergy effects and cost reduction. The fact that Magna Global IT could already look back on a successful collaboration with the integration specialist SEEBURGER argued in its favor.

About Magna Steyr

Magna Steyr is a leading global brand-independent development and manufacturing partner for automobile manufacturers. With highly flexible development and manufacturing strategies, Magna Steyr offers OEMs solutions for a broad spectrum of services. From parts such as door modules or roofing systems to full vehicles, from the smallest series through peak coverings through volume assembly.

The Magna Group employs more than 130,000 employees in 317 production sites and 83 research and development centers in 29 countries.

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Successful migration!

»I estimate the time savings owing to the Compare Suite and the migration tools to be at least 30% to 40%. With the automated tests, we can increase the batch size of the test cases and in the end only receive the messages that had errors for manual verification. Naturally, this hastens the throughput time of the project enormously and reduces downstream errors during GoLive to a minimum.«

Stefan Tropper, Senior Manager B2B/EDI, Magna Global IT

»Thanks to the well-thought-out migration scenarios, a step-by-step transition to the new system is possible. Thus, a Big Bang with the hope that everything will then work is not needed, instead, the tools permit a nearly risk-free and failsafe migration.«

Johann Leicht, Project Coordinator Magna Steyr

The Right Partner for Fast Platform Migration

»With a migration project, it's ideal if neither the supplier nor the customer realize anything about the system crossover,« explains Johann Leicht, Project Coordinator at Magna Steyr. *»Interruptions should also not occur in operation or JIS production.«* For this reason, the individual steps of the migration were first recorded in a group project workshop. After the analysis and concept phase, an important step in the process and mapping development takes place. A challenge at this stage was to securely tie the ERP solution SAM (Steyr Automotive System) developed by Magna Steyr to the Business Integration Suite. The SEEBURGER integration experts were asked to adjust the special couplings and mappings to the proprietary solution to meet production regulation.

The volume of the entire communication system from Magna Global IT nearly doubled with the crossover of the mapping and master data from Magna Steyr in the BIS 6. Thus, appropriate tools and mechanisms had to be provided to be able to carry out bulk tests of notifications in a short period of time. *»This was very important in deciding on a provider. SEEBURGER had both many years of experience as well as reliable and efficient migration tools and mastered all challenges such as the SAM integration with aplomb.«*

The Compare Suite: Faster and risk-free to the new platform

A crucial factor in smooth migration, the SEEBURGER Compare Suite provided proven migration tools. Master data was automatically transferred to the new system and complex mapping tests were enormously expedited. Even the quality of the tests was massively improved by means of automation. With the fall-back scenario, the possibility of returning to the old system, right up to the process level, existed at all times.

Facts about enterprise-wide B2B Solutions at Magna Group

- 2,200 global suppliers (B2B and JIT)
- Top 20 OEMs connected as customers
- 4.5 million transactions per month
- 50 GB EDI raw data per month
- Support for all notification standards through SEEBURGER Standard Mappings

Moving Forward

Further projects between Magna Global IT and SEEBURGER are under consideration. With the existing solutions in place, expansion plans can be implemented quickly. SEEBURGER provides a compelling case as a partner with its one platform strategy, process and integration expertise, collaborative approach and helpful service offering.

»We will pursue further software developments at SEEBURGER in detail and can help form these through our participation on the Customer Advisory Board at SEEBURGER. Above all, we are interested in a cloud-based B2B solution. In the area of Managed File Transfer, we have decided on the SEEBURGER solutions BIS FileExchange and BIS Link to design our data exchange securely and efficiently.«

Stefan Tropper, Senior Manager B2B/EDI
Magna Global IT