



## Case Study

About the customer:

**Prodega/Growa/Transgourmet is the leading Swiss Cash & Carry and wholesale supplier for the hotel, catering and retail trade.**

The company generates annual sales of approximately 1.5 billion Swiss francs with a total of 1,600 employees. They run 30 Cash & Carry markets and seven regional warehouses, and offer over 25,000 products to an estimated 100,000 customers.



### About the project:

#### **POS redevelopment**

The redevelopment of the checkout and POS (Point of Sale) application includes all the features and options for Transgourmet payment processing.

Every year, sales of approximately 1 billion Swiss francs are processed through this application.

**Simon Martinelli was responsible for the project analysis, design and execution, including the definition of the software architecture and the selection of technical components and frameworks.** Under his leadership, the project was successfully implemented between May 2012 and December 2013.

The new checkout and POS application **reduces company costs** because it is much **easier to maintain**. It also **brings**

**business agility** by allowing them to react faster to new market needs and to implement new features much faster than before. Additionally, the support costs have been reduced to a minimum.

#### **Technical Details:**

The old checkout and POS applications were built with COBOL running on Unix hosts. They were replaced with a modern desktop application, based on Eclipse RCP and Java EE running on JBoss application server.

Additionally, the mobile applications developed with .NET running on Windows mobile devices, used for inventory and other processes in the markets, were enhanced to fulfil the new requirements of the company.

Transgourmet Contact:  
Claude Schneider  
*Head of IT, CIO*

Simon Martinelli  
72 Services, LLC

512-333-4412  
simon@72.services  
72.services

2028 E Ben White Blvd  
#240-7272  
Austin TX 78741