

# CASE STUDY

## Aspose.Words for .NET Competitive Upgrade Case Study



diecomputerengel SYSTEMHAUS GmbH & Co. KG

Competitive analysis of TX Text Control against Aspose.Words  
concerning preview and original formatting of Microsoft Word  
Documents

Alexandra Sprebitz and Alexandra Rappolt, 12.11.2012

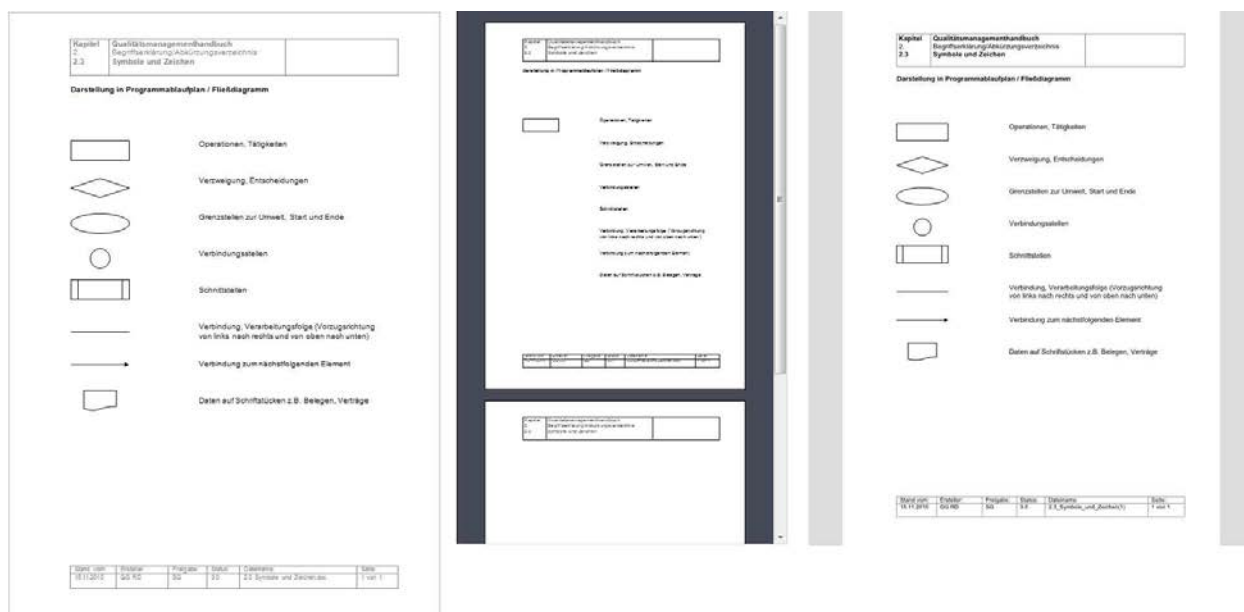
## About diecomputerengel SYSTEMHAUS GmbH & Co. KG

diecomputerengel SYSTEMHAUS GmbH & Co. KG is a system house based in Germany and was founded in 2001. Our two company branches, hardware and software, are complementary and enable us to offer the best care for our clients. We offer consultation services, system integration, network services and business software. Our longstanding experience and wide expertise in the IT business have shown that there was no software available that matches every company and connects each department. Therefore we developed our own business software that asserted itself on the market.

## Problem

Document management is an important part of our business software. One important feature is the software independent document preview. In the past we used a .NET component for this purpose. But with increasing document complexity we faced the problem that preview and printing results differs more and more from the original layout of the Microsoft Word documents. Especially the number of generated pages, line breaks, margins and paragraphs were incorrect. Even whole symbols were missing, as seen in figure 1. As a result more and more clients complained about these formatting anomalies and we had to look for a better solution. As the majority of our clients needed an instant resolution we evaluated other components to substitute the one we were using.

Figure 1: Comparison: Original document, preview using original control, preview using Aspose.Words



## Solution

We evaluated and compared several products, their advantages and disadvantages; made comparisons concerning component quality, implementation effort and not at least component pricing and licensing. We were forced to find a better working solution and because of all its benefits we finally choose Aspose.Words. We performed very hard tests and feed Aspose.Words with several hundred Word documents. Only Aspose.Words rendered even the most complex documents without any recognizable differences: original document, preview and print results are very identical.

## Experience

**Finding a solution:** Because of the mentioned rendering issues with the original control, we were forced to find and implement a new component. In the wide range of products and components on the market we came across Aspose.Words. Aspose.Words was the only tested component which met all our needs and requirements. Additionally the Aspose support team answered our implementation questions prompt and to our full satisfaction, so we selected Aspose.Words.

**Implementation:** The implementation of Aspose.Words into our business software was done without any problems. Technical and developer support of in both personal and e-mail contact was outstanding.

**Outcome:** Choosing Aspose.Words was the correct solution: our clients are very pleased to save time and money as well.

## Next Steps

Because of our excellent experiences with Aspose as product and as company we will keep them in mind for upcoming projects. Additionally we consider to implement other Aspose components for .NET into our software.

## Summary

Aspose.Words is exactly what we were looking for: a component you can rely on. The Aspose component met all our expectations and convinced in practice.

## Contact

For more information on this case study and to request details on the customer's previous supplier please [contact us](#).