

STR Perizie Saves 10 Minutes per Report with Syncfusion



Free Syncfusion
Community License



Feature-rich Excel, PDF, and
Word libraries



Intuitive, well-documented
APIs

Introduction

Headquartered in Vobarno, Italy, Studio Tecnico Rovida SRL(STR Perizie) provides technical assessments and consulting services for the insurance industry, specializing in property damage investigations involving fire, water, severe weather, and atmospheric conditions.

Problem Summary

STR Perizie must create detailed technical reports for insurance providers. However, it lacked a robust method for converting Excel files into PDFs, and compiling images and tables into unified Word documents. Consequently, report creation required significant manual effort, making the process more susceptible to human error.

"The alternative to using Syncfusion components is to manually compile Word and Excel documents. [Syncfusion] saves us an average of 10 minutes for each report, and the performance improvement consists of the complete absence of accidental user errors."

– Alessandro Rovida, Founder



Industry
Insurance [↗](#)



Company
Studio Tecnico Rovida SRL
(STR Perizie)



Region
Europe



Customer Detail
Alessandro Rovida, Founder

Use Case

STR Perizie used Syncfusion's Document SDK to convert multiple file formats into PDFs and generate Word documents with images and tables. With its smooth, user-friendly APIs and extensive document processing capabilities, the SDK helped reduce manual work, improve accuracy, and streamline insurance reporting workflows.

BEFORE SYNCFUSION

Challenges

- ❌ Manually converting Excel files into PDFs and assemble Word documents with visual elements.
- ❌ Creating thorough technical reports by hand increased the risk of human error.

AFTER SYNCFUSION

Solutions

- ✅ Adopted Syncfusion's Document SDK, which facilitates file conversion and Word document compilation.
- ✅ Programmatically generated error-free reports using Syncfusion's Document SDK.

Implementation

STR Perizie effortlessly integrated Syncfusion's Document SDK into its existing technology stack. This enabled Alessandro's team to automate critical stages of technical reporting workflows, like converting Excel files into PDFs, and compiling Word documents with visual elements, such as images and tables.

Results

- Accessed comprehensive Excel, PDF, and Word libraries at no cost.
- Simplified file conversion, document assembly, and report generation workflows.
- Reduced manual effort required to compile and format technical reports.
- Minimized the risk of human error during document preparation.
- Delivered every detailed technical report 10 minutes faster.

Conclusion

By adopting the Syncfusion Community License, STR Perizie was able to streamline insurance reporting workflows without taking on additional costs. With multiformat file conversion and document compilation capabilities, Syncfusion's Document SDK empowered STR Perizie to programmatically produce comprehensive technical reports, which improved its reporting workload, accuracy, and turnaround time.