



# Alfresco Transformation Engine

The Alfresco Transformation Engine is a stable, fast, and scalable product for high-quality transformations of Microsoft Office documents, PDF and PDF/A files, images and other file formats. It is an enterprise-scale and enterprise quality alternative to OpenOffice and Libre Office. In addition to the transformation services it also provides basic OCR-functionality and creates PDF/A-2A documents to fulfill compliance for long-term archiving.

**PDF/2-2A**  
SUPPORT WITH GS

**OCR**  
WITH GOOGLE TESSERACT

**ROBUST**  
ERROR HANDLING

**PIXEL PERFECT**  
RESULTS

**ENTERPRISE**  
SCALE SOLUTION

STABILITY **100%**

The Transformation Engine features a scalable open architecture that communicates with Alfresco using a HTTP REST API, which means that you can scale up by adding multiple instances of the server and connecting them through a standard HTTP Network Load Balancer.

As seen in the diagram, the Alfresco Transformation Engine uses genuine Microsoft Office software to transform Microsoft Word, Excel, and PowerPoint documents into PDF and SWF.

#### **it-novum GmbH Germany**

Headquarters Fulda: Edelzeller Straße 44 · 36043 Fulda  
Phone: +49 (0) 661 103-333  
Branches in Düsseldorf & Dortmund

#### **it-novum branch Austria**

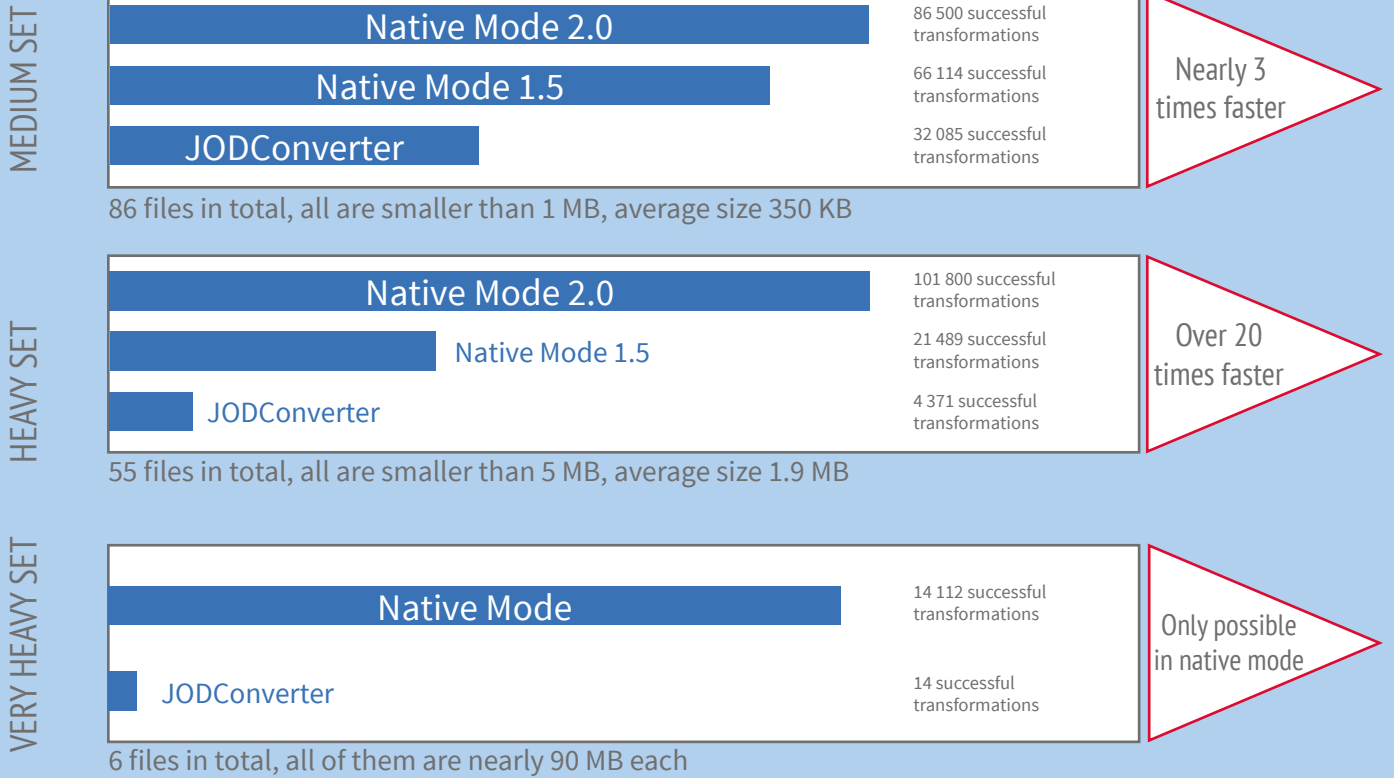
Office Park 1 / Top B02 · 1300 Vienna-Airport  
Phone: +43 (0) 1 227 87-139

#### **it-novum branch Switzerland**

Hotelstrasse 1 · 8058 Zurich  
Phone: +41 (0) 44 567 62 07



## 24h Performance



## 24h Stability

