

Compression of PDF files

FILEminimizer PDF compresses existing PDF files without zipping using balesio's native format optimization technology.



The software automatically optimizes PDF structures and compresses pictures, graphics and objects within a PDF file generating high-quality, highly compressed PDF files.

Compressed PDF files are much smaller, consume less storage space and are ideal for sharing and sending via email.

With its transparent integration into Microsoft Outlook and Lotus Notes, PDF attachments are automatically optimized directly before sending out.

Easily integrated into document workflows, all FILEminimizer products provide significant storage capacity savings as well as network and bandwidth requirements.

Efficient compression on PDF files

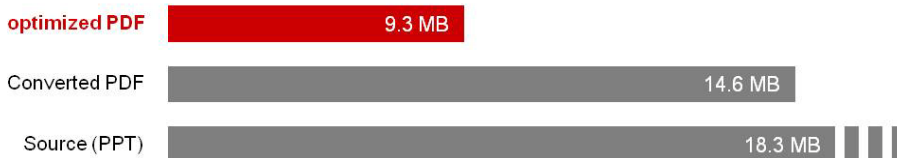
Scanned PDF files

(Original: 300 dpi, full color dpi, DIN A4 size, 2 pages)



„Born-digital“ PDF files

(Original: PowerPoint presentation, full color dpi)



High Cost Savings (example):

- 5,000 Users send 1 email attachment per day for 1 year
= 1.2 mio. email attachments per year
- Average attachment size of. 5 MB: 6.0 TB Email Volume per year
- On average 50% effective reduction
 - Email storage space savings per year: 3.0 TB
 - Cost savings per year*: US \$246,000

* based on US \$82 per GB/year managed email disk space (Total Cost of Ownership).

Technology

balesio's native format optimization technology is a comprehensive set of content-aware native optimization algorithms developed for unstructured file formats such as PDF files, Microsoft Office files, PowerPoint presentations and images. Being a "native" process, the original file format is preserved making a subsequent rehydration or decompression unnecessary. Through its content aware optimization, unstructured files require 2-20 times less storage space. This leads to substantial storage gains and to an increased network performance.

Efficient PDF compression

- ✓ Through Automatic Native Format Optimization
- ✓ Reduces PDF file sizes by 40-90%
- ✓ Relieves Email bandwidth, Email servers and network traffic
- ✓ Reduces Email data volume and growth rates of .PST (Outlook) and .NSF (Lotus Notes) files

Seamless Email Integration

- ✓ Automatic, transparent compression of PDF files before they are sent out
- ✓ 50 global configuration settings
- ✓ Hard and Soft Quota
- ✓ Seamless Integration in user workflow
- ✓ Available for Microsoft Outlook 2003 – 2010 and Lotus Notes 6.x or higher.

Further Products

FILEminimizer Suite

Optimization of PDF, Office and image files with email integration

FILEminimizer Server

Optimization of storage systems (SAN, NAS) and file servers

FMA-4800 Series Appliance

Storage capacity optimization

Intuitive interface, powerful compression settings and intelligent email integration

The screenshot shows the FILEminimizer PDF application window. The main area displays a list of files to be optimized with columns for 'No.', 'Filename', and 'Size'. Below the list are buttons for 'Add to List', 'Remove from List', 'Optimize Files', and 'Pack and Go'. The 'Compression Settings' section shows five options: 'Identical Pixels', 'Visually Lossless', 'Visually Lossless Display', 'Visually Lossy (Strong)', and 'Custom Compression'. The 'Email Settings' tab is also visible, showing options for applying optimization to various attachment types and setting soft quotas.

Easy, user-friendly, multi-lingual client interface

Optimize and directly attach to a new Email (Pack & Go)

5 powerful compression settings for visually lossless file optimization

Automatic Email optimization routines can be globally defined and adapted to user workflows

Definition of soft and hard quotas for maximum email bandwidth improvement without disrupting user workflows

Testimonials:

"We chose FILEminimizer as the best product in the market. When it came to rolling it out in our secure area, balesio helped out in an uncomplicated way and provided great customer service."



Eric A. Herlihy
US Army Corps of Engineers

"Reducing unstructured files directly in our Microsoft Exchange / Outlook environment saves us enormous email, network and data traffic costs for internal and external communication. We love the software."



Robert Brown, CIV
G6 Network Admin
US Marines Corps Recruiting Command

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