SIGNificant e-Signature Enterprise Platform

SIGNificant Pen Analyst Data Sheet

The SIGNificant Pen Analyst enables you to extract and analyze hand-written signatures from documents signed with SIGNificant products and to compare them with signatures directly captured by the Pen Analyst. This allows a forensic analyst to compare theses signatures against each other to conclude if they are from the same person or not.
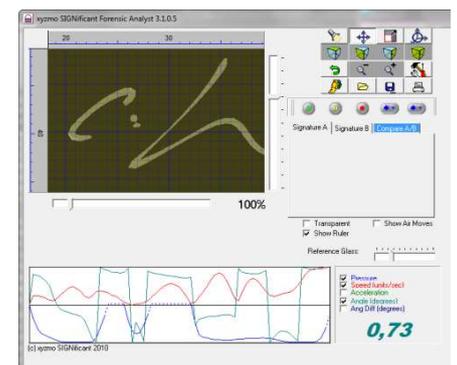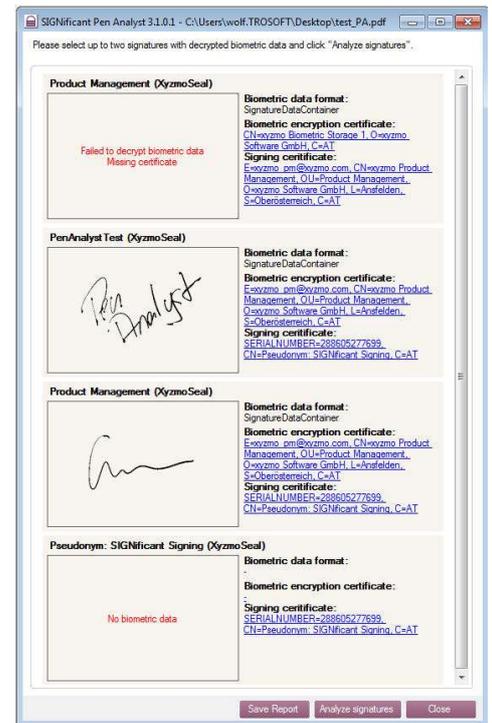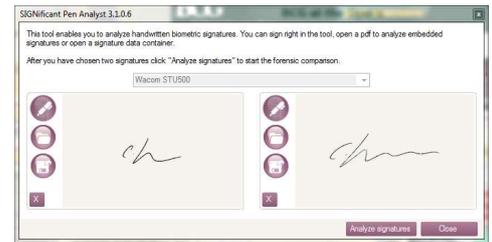
This product was developed together with forensic experts, who have subsequently verified in deposited statements concluding that this tool can be used to successfully analyze handwritten signatures captured from a signature tablet.

Benefits

- **Approved by Forensic Experts** – several statements from forensic experts are available
- **Analyze signatures** from existing documents and compare them with further signatures directly captured
- **License Protection** – makes sure only authorized users can use the application
- **Secure Document Access** – the PC running the Pen Analyst needs to have access to the private key of the encryption certificate of the signature data. Extraction of the signature data is impossible without this, thus providing excellent security for signatures.

Features

- **Extract signatures** from any document signed with a SIGNificant product.
- **Batch Extraction** for automatic post-processing document signatures to verify them with SIGNificant Biometric Server
- **Visually analyze signatures** – zoom, pan, rotate in 3D, show air moves, replay, measure, view stroke shape, overlay two signatures
- **Visualize characteristics of signatures** – pressure, acceleration, speed, angle
- **Save and load** signatures from/to files

System Requirements

Client Operating System
Windows XP 32 bit, Windows Vista & 7/8/10 - 32 and 64 bit

Signature Tablets

- Wacom: STU-Series, Volito, Bamboo, Mini Signature Tablet, "penabled" Tablet PCs, PL/DTF-Series TFT Monitor, intuos3 A4

- Topaz: SigGem Color 5.7, SigLite Series

- Aiptek: MyNote Premium II

- Axioo: IntelliPen

- Interlink: ePad vision

- Hypercom: Optimum L4150

- VeriFone: MX 870

- Any Wintab compatible device is supported out of the box.

Notes
Any other tablet can be supported on request if it delivers sufficient signature quality.