#### **Smartphones and Tablets**

### White Paper



# xyzmo SIGNificant support for Smartphones and Tablets



Signing a document with a wet-ink handwritten signature has always been the most common method of authorization. A more advanced use of this traditional method, however, is via electronic signature solutions like the one offered in the SIGNificant Suite. This technology leverages electronic signatures to more than just an electronic image, identical to a person's wet-ink signature, as it records the handwritten signature of a

person by parameters of pressure, acceleration, speed and rhythm (dependent on the capabilities of the capturing device). These parameters are unique to every individual (similar to one's fingerprint) and cannot easily be reproduced by a forger. Once a signature, including all the biometric parameters, has been embedded into a document, it is turned into a signed and sealed PDF, thus guaranteeing authenticity.

xyzmo SIGNificant is a device-independent solution, meaning that it enables the use of a broad range of signature-capturing devices from various manufacturers. xyzmo is now extending these possibilities one step further by supporting smartphones and tablets based on WIN 7, Android and Apple iOS technology. This enables customers to use these devices instead of, or in combination with, signature pads, with all the advantages of the xyzmo platform, including the signature comparison.

#### Benefits of using xyzmo's technology via smartphones and tablets:

- Enables the signing of a document displayed in the browser via a smartphone nearly "everywhere": sign anywhere, at any time
- Smartphones are becoming standard equipment, so sales agents, customers, service personal etc. either have them already or will get them in the future. They can thus be utilized to capture signatures without the need for an additional signature pad
- Enables real-time signature comparison: depending on the capturing quality of the device, the false acceptance/rejection rates might be slightly poorer than signature pads, but they are still much better than any traditional comparison
- Can be combined with traditional signature pads such as:



This means that a person's profile can be set up with a signature pad and then signatures captured via smartphone can be compared with this profile later on.

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#### **Examples of Supported Devices**



Samsung Galaxy Tablet



**Dell Streak** 



**HP** Slate



Apple iPad



Samsung Galaxy S



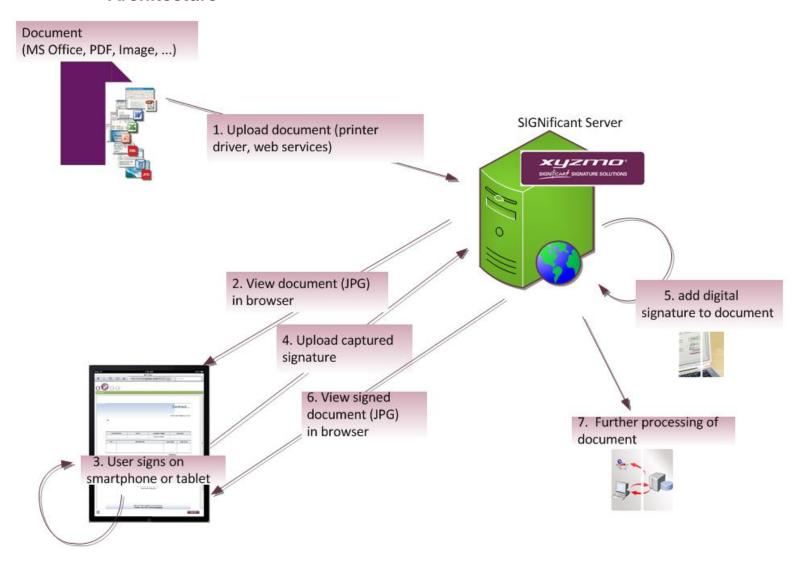
Apple iPhone

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#### **Architecture**



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#### **About xyzmo SIGNificant**

xyzmo's next-generation e-signature suite adds digital signature capabilities to your existing infrastructure, closing the gap in achieving a fully paperless process by completely eliminating the need to print documents for signing. Speed up your processes with a solution that offers a fast, complete and secure way of processing all of your transactions electronically, so you can reduce costs and accelerate your business.

xyzmo is one of the the world's most complete, open and signature pad-independent electronic signature software company. Thanks to xyzmo's signature solutions, stamping and signing remain as easy as ever, but are performed directly in the electronic document and can be integrated with any existing application or document workflow procedures. xyzmo SIGNificant is a private company based in Ansfelden, Austria, with international offices in the United States and Germany.

To learn more about xyzmo-SIGNificant's solutions, please visit: www.xyzmo.com





