HOW TO CHOOSE A PROVIDER FOR E-SIGNING SOLUTION

achecklist

When choosing an e-signing solution, there are a number of things to consider in order to ensure the security of your documents and data. Here's a checklist to guide you through the most important things.

01

Legally binding e-signatures

According to the eIDAS regulation, defining usage of e-signatures in Europe, only qualified e-signatures are equivalent to handwritten signatures, and therefore have indisputable legal force. Make sure e-signing provider allows to create and validate e-signatures with qualified certificates that comply with eIDAS regulation, without any additional conditions, such as custom plans, only on-premise solutions, limited eID tools, and similar, as this usually means that not all offered services by the provider meet high-level assurance e-signatures. Be careful not to slip on only supposedly declared compliance to eIDAS.

02

Qualified timestamps

To make sure your documents are secure and tamper-proof, consider using a service provider that uses qualified timestamps in all document signings. This will ensure security against forgery and backdating.

03

Long-term validity of signatures

E-signatures have their expiration date. In order to guarantee the trustworthiness of e-signatures with qualified certificates through time, double-check whether the service provider offers long-term preservation service – you won't have to worry after some years about needing to find an additional service provider for this.

05

Measures to ensure information security

Information security measures in place make sure your data is protected. Look for a solution provider that has an implemented Information Security Management System of their own, which is audited and certified by independent accredited auditors. Be extra careful here as it is easy to get confused: sometimes service providers use data centers with implemented assurance programs, however, those by no means determine information security management practices of the service provider itself.

04

High availability of services

Availability of services and its track record moderately indicates solution provider's commitment to make sure the entire service infrastructure is monitored and works uninterrupted, thus, securing your business continuity. The higher provided service availability and — more importantly — its actual track record, the less you should worry that the systems won't work when you need them the most. Don't forget to double check service provider's responsibility on this, i.e., what actions and compensations they offer if the service is down after all.

06

Transparency

Transparency equals trust. Check how much and what kind of information about company's compliance is available publicly. To make sure you're on the right track, third-party certificates, certification statement of applicability, audit reports, policies on data processing and other legal documents are the things you should look for. The more transparent the company is, the more sure you can be that they have nothing to hide and are not drafting different answers about their operations you or other potential customers want or need to hear.

07

Qualified validation service

If you are about to use e-signatures, you need to make sure you are able to check their validity. Choose a solution that has a built-in option for validation of e-signatures or is able to offer a side service for that. However, you want to make certain that the service provider holds responsibility for the validation process and results provided, so make sure to check their signature validation policy, as well as responsibilities and liabilities defined in it. As validation of e-signatures and e-seals is a regulated area, choose an eIDAS certified qualified service since only qualified validation services can be fully trusted as established by eIDAS regulation.

09

Friendly user experience

If you are ready to go digital, you want to make sure the system you choose to sign your documents at is user-friendly, intuitive, and works on multiple operational systems and devices, so you don't need a user manual and the switch of your processes is as smooth as possible. This is also extremely important if you are choosing a platform to collect signatures from your clients – customer experience is too important to compromise on.

11

Company reputation

Although all of the above are strong proof that you've found a solid provider, their reputation can be the last confirming factor to look at. The list of well-known names as their clients and positive reviews can help you support your choice.

08

Variety of document formats and elDs

Before choosing your e-signing and signature collection service provider, check what kind of document formats they support, because although there is an internationally recognised format in Europe, each country has its own format as well. The variety of supported elDs, besides the ones that you are going to use, might also be important if you are planning to sign documents cross-borderly.

10

Conformity to your needs

However secure and compliant the solution might be, it won't matter if it doesn't conform to your needs. Make sure your chosen provider offers whichever you need, either a cloud-based or an integrable into your own systems solution, plus, all the additional features you might need whether it's a branded user experience, workflows or document forms.

COMPARE E-SIGNING PROVIDERS

Use this cheat sheet to easily compare your shortlisted e-signing providers.



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Legally binding e-signatures	 Dokobit only works with: Qualified Electronic Signatures that have the same legal effect as handwritten signatures Advanced Electronic Signatures with Qualified Certificates that are considered as a strong evidence in court 			
Qualified timestamps	• Dokobit uses qualified timestamps in every document signing			
Long-term validity of signatures	 Dokobit has all the means to ensure long-term preservation of electronic signatures on all the documents when needed 			
High availability of services	 Not lower than 99,95 % service availability History of service uptime available here Uptime monitoring provided by an independent monitoring software Pingdom In case of downtime Dokobit applies discounts for a monthly invoice 			
0/4	(applicable for API solutions)			

Friendly user experience	 Dokobit signing and signature collection solutions are built on Dokobit Portal, it's demo is available here All Dokobit solutions are mobile-friendly Dokobit portal is available for all iOS and Android users via mobile app 		
Conformity to your needs	 • an all-in-one online portal for document signing and signature collection. Its full feature list is available here • integrable into your own systems solutions for e-signing, e-sealing, authentication. More information available here 		
Company reputation	Dokobit is trusted by various businesses across Europe, from financial sector and telcos to automotive sector and retail. Learn more from Dokobit customers here		
9/9			