

CB Blockchain Seal for SharePoint

Digitally seal your SharePoint documents to accelerate your business data compliance and be ready for your next audit



What is CB Blockchain Seal for SharePoint?

CB Blockchain Seal for SharePoint is the ready-to-use solution for **Microsoft SharePoint** that allows you to digitally seal the documents you store in SharePoint using **Blockchain technology**.

This works with mostly any kind of document or file. You can apply digital seals to:

- Office documents (Word, Excel, PowerPoint)
- PDFs and other Documents
- Reports
- Invoices and receipts
- Contracts and paychecks
- Certificates
- Academic and school documents
- Emails / Faxes / SMS
- Machine or sensor data
- Software code
- Digital processes
- Pictures (.jpg, .png, .tiff, .psd and others)
- Music & video (.mp3, .mp4, .ogg, .wmv, .mov)
- CAD/CAM files or other professional plans

For all these types of files, you can prove no one tampered with the document from a certain moment onwards. The fact that the digital seal is timestamped is essential, for example, to protect intellectual property.

Supported Versions

This works both for SharePoint Online, Office 365, or if you're still using SharePoint Server on-premises (2010, 2013, 2016, 2019).

Why customers use CB Blockchain Seal for SharePoint

- Making sure your documents are tamperproof ensures **trust** from clients, partners, auditors and regulators
- Having it right inside SharePoint makes it **effortless** for the end-user
- It is available **now** and for a fraction of the **cost** of other solutions



Be safe

Make sure no one manipulated your files and that they are tamperproof.



Be certain

Know there were no changes after the timestamped digital seal.

Recently Awarded



Connecting Software
TOP
Blockchain
SOLUTION PROVIDERS
2020

Recognized by
SECURITY

Real Use Cases

Financial Audits and Regulation Compliance Audits

Now, you can reach data compliance and have your documents ready for the next audit, right in your SharePoint. Seal all your invoices or other audit evidence with blockchain technology and prove data integrity and authenticity for a fraction of the cost compared to regular certificates and other blockchain technologies.

Production and Manufacturing

Prove every step of the manufacturing process or produce sealed machine reports which are impossible to falsify – as frequently as your production needs dictate. By doing so, you will have an irrefutable proof that nobody interfered in the production process. If you provide equipment for factories, seal machine reports and obtain 100% tamper-proof evidence about machine performance in case of any issue with the equipment or the product.

Healthcare

With CB Blockchain Seal for SharePoint, you can use blockchain from within SharePoint. No need to worry about blockchain’s complexity! Ensure medical data stays protected in your system and address all security, confidentiality, and integrity concerns.

Government and public organizations

Using CB Blockchain Seal for SharePoint, you can create smart contracts to automate processes and public services, seal ownership and rights for various types of assets from vehicles to buildings, plus seal all kinds of digital information.

You don’t need to worry about having the citizen’s sensitive information out of your controlled environment. Only hashes are put in the blockchain, not the data itself. Our solution is 100% GDPR compliant and ensures “the right to be forgotten”.

Advantages



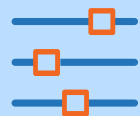
Seamless Integration
with Microsoft
SharePoint



Out-of-the-box
& Easy to Deploy



Stay in your
Environment



Regulation
Compliance



Speed & Scalability



Environmentally
Sound



Available Now



For a Fraction of Cost
Exceptional ROI



Gold DevOps
Gold Data Analytics
Gold Data Platform
Gold Application Development
Gold Windows and Devices



Microsoft
Azure Government



Connecting
Software

How does it work?

This **unique hash** is a digital fingerprint that is created for the document. It proves that the document had a specific look and content at the moment of sealing.

CB Digital Port of Trust then creates a **Super Hash** from the hashes of multiple documents. Finally, this Super Hash is sent to one or more blockchains. All this is happening in a **super-efficient** way – you can write up to **1 million transactions per second**.

When you want to prove the **document's authenticity**, the hash is recreated so it can be verified in the blockchain. This can be done **any time in the future**, there is no limitation for older documents.

The original document data is **never stored in the blockchain**, only the document's hash. Using a distributed ledger makes the solution **decentralized** and provides the highest possible security, efficiency, and compliance.

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Try First, then Decide:

- Work with a trusted and "Top 10 Blockchain Solution Provider 2020" company.
- Start by developing a Proof of Concept with us and take your project from there.
- For more info please visit:



connecting-software.com



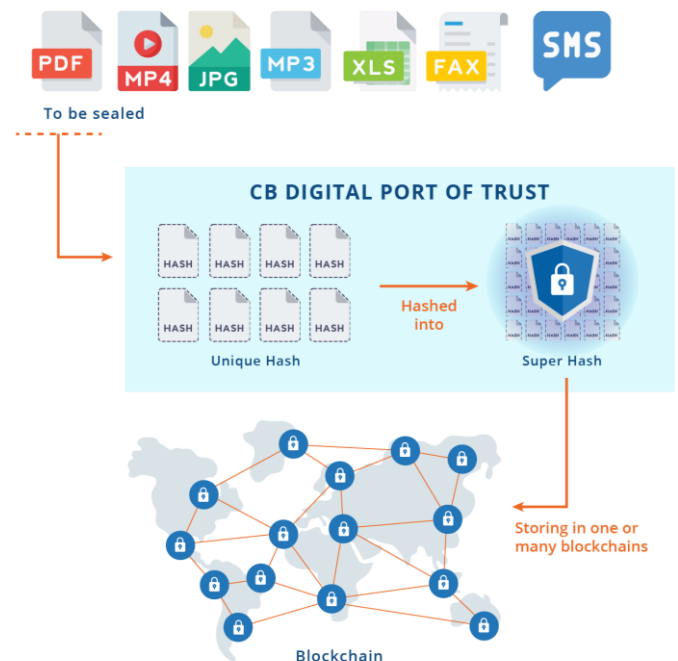
Simple for the end-user

Have all SharePoint documents automatically sealed or, alternatively, digitally seal each SharePoint document with a click of a button. That is all you will have to do as an end-user.



Complex yet super-efficient behind the scenes

A lot happens behind the scenes to make it that simple for you. CB Blockchain Seal for SharePoint creates a hash – a digital fingerprint that is unique to the file and then sends it to CB Digital Port of Trust.



Why Connecting Software?

Connecting Software creates integration and synchronization tools for any developer, any software and any budget. Founded in 2004, Connecting Software is an award winning Microsoft Partner specializing in Software App Development. Connecting Software is now on the Microsoft Azure Marketplace and on Appsource. In Canada, we are listed in Government of Canada Software Licensing Supply Arrangement (SLSA).



Gold DevOps
Gold Data Analytics
Gold Data Platform
Gold Application Development
Gold Windows and Devices

