



**DOCONCHAIN**  
SECURING YOUR DIGITAL WORLD

**Making Digital Transition  
Easy, Secure, and Affordable**

**Product Presentation**



# THE WORLD IS TRANSITIONING TO DIGITAL SIGNATURE

**90 Million**

**Documents signed digitally**

In 2015

**2.5 Billion**

**Documents expected to be signed digitally**

In 2025

 **50%**

Between 2020 and 2021

**10X**

Total Adoption  
Between 2020 and 2030

 **25%**

Growth Per Year

## MULTIPLE ADVANTAGES WITH DIGITAL SIGNATURE



### **Reduce costs up to 85 %**

By improving employee productivity and reducing hard costs (materials, shipping , and administrative staff expenses).

### **Reduce time up to 80 %**

Both businesses and clients save time on contract negotiations , submission of forms and general processing of documents compared traditional paper document flows.

### **Improve accuracy and reliability up to 92 %**

Companies report less errors in signing, processing, and scanning documents.

### **Improve scalability and availability up to 66 %**

Documents are less likely to be misplaced and lost. They are easier to search and faster to find.

### **Improve collaboration and productivity - up to 86 %**

Teams inside and outside a company collaborate faster and share more documents with each other.

### **Improve integrity and security up to 66 %**

Digital documents will maintain their form and be secured against theft, fire, floods, and decay of time.



## MULTIPLE ADVANTAGES WITH DIGITAL SIGNATURE



### Improve customer satisfaction up to 94 %

With easier and faster onboarding, customers prefer businesses that offer Digital Signatures over those that rely on paper-based processes.

### Accelerate client acquisition up to 79 %

Sales team close deals faster and accelerate revenue generation. Customers are more likely to recommend businesses that use Digital Signature.

### Improve client loyalty up to 75 %

Organizations that adopted Digital Signature witnessed reduction in customer churn.

### Improve your company image up to 90 %

Customers report a positive perception of businesses using Digital Signatures, considering them forward-thinking and tech-savvy.

### Improve your ROI up to 300 %

25% of companies attain a ROI within 3 months after adopting Digital Signature, while 81% achieve it within 12 months.

### Reduce environmental impact up to 72 %

Eliminating paper, toxic printer ink, and Deliveries is also appreciated by environmentally friendly customers.



[Source](#)



**DOCONCHAIN**

SECURING YOUR DIGITAL WORLD

Review anywhere, Sign any time

# Some of our Clients & Partners



# Document signing through the years



## Physical signature (3000 BCE – 1988)

Carvings in stone, wood and clay, paint and ash on animal skin, paper and pen

Slow, inconvenient, inefficient and costly



## Electronic signature (1988 – 2003)

Simple signature under electronic form added to a document

Cheap but unsecure and low efficiency



## Digital signature (2003 – 2019)

Electronic signature with workflows, meta data, and encryption

High efficiency but expensive



## Blockchain signature Today

Digital signature with the highest level of security, privacy and control

Hack-proof and cost-effective

## Document signing compared



	Paper	Electronic	Digital	DOCONCHAIN
Security	Low	Low	Average	Hack-proof
Fraud-proof	Low	None	Average	High
Privacy	Average	None	Average	High
Integrity	Low	None	Average	High
Searchability	Low	Low	High	High
Traceability	None	None	Average	High
Efficiency	Low	Low	High	High
Use cases	Low	Low	High	Highest
Ease of Storage	Low	High	High	High
Cost-efficiency	Average	High	Low	High

## Document signing compared

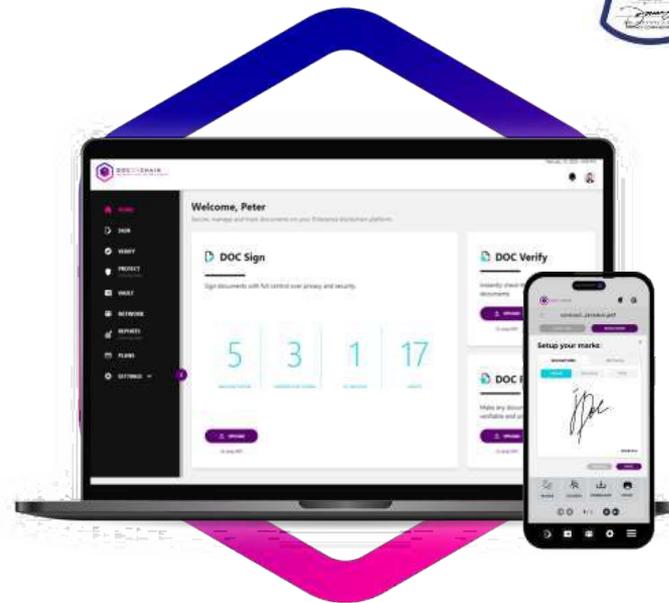
	Competition	DOCONCHAIN
Proximity	International team	Complete team in the Philippines
Document data and audit trail	Traditional Web Security	Blockchain (hack-proof)
Document event tracking	Creation to Completion	Creation to Completion, Downloaded, Printed, Viewed, Verified, Sent
Document authentication	Online & Digital Certificate	Online, Digital Certificate, QR code, Upload, Document ID, Passport
Document validity	2 years	Unlimited
Document privacy	Standardized	Flexible and dynamic (Public, Private, Guest, Verified)
Document settings	Standardized	Flexible (Notifications, Signature type, Timestamps, QR Code, Validation)
Document storage	Singapore	Singapore, Philippines or on-premise
File protection (without signature)	N/A	Any type
Custom development	N/A	On demand
Support	Local partner support	Dedicated local support
Document credit expiry	1 year	None



# More than a Digital Signature Solution

DOCONCHAIN goes beyond digital signature by providing **hack-proof protection, verification, and tracking** of documents and the identification of signers.

DOCONCHAIN complies with the [Philippines' E-Commerce Act](#), [Supreme Court's Rules on Electronic Evidence](#), and the [Data Privacy Act](#). Our solutions integrate the [DICT PNPKI system](#) and are certified as secure and protected against cyber-attacks by [DICT VAPT Cybersecurity Providers](#).



**DICT**  
DEPARTMENT OF INFORMATION AND  
COMMUNICATIONS TECHNOLOGY



**CLOUD  
SIGNATURE  
CONSORTIUM**

DOCONCHAIN is a proud Member of the Cloud Signature Consortium, a group of industry and academic organizations committed to building a new standard for cloud-based digital signatures to comply with the most demanding electronic signature regulations in the world.

# Our Blockchain Technology and Framework



The Hyperledger project **was created** in 2015 by a **consortium of** leading technology, financial, business, and academic founders **to power and secure business applications**. It is now considered the **world's** blockchain standard **for enterprise and governments**.



With more than 120,000 contributing organizations and more than 15,000 engineer contributors **working together**, Hyperledger Fabric is used by innovators in a wide range of industries, such as finance, banking, healthcare, IoT, supply chain, manufacturing, and technology.

**Hyperledger provides** highly efficient, flexible, resilient, scalable, secure, and transparent **business operations**. It is environmentally friendly and **does not use crypto-currencies**.

# Governments and International Organizations



## Blockchain could enhance protection of police records

Maintaining and protecting citizens' data is a critical government function, but executing it can get complicated

By **ADSHA KHAN**  
AUGUST 2, 2022

Blockchain technology could help government agencies simplify managing, accessing, using, and securing sensitive data.

Last month, hackers claimed to have [stolen](#) the records of a billion Chinese citizens from the Shanghai police, which tech experts say, if true, would be one of the biggest data breaches in history.

Similarly, in 2021, hackers claimed to have stolen the data of thousands of police officers in [Indonesia](#).



## 22 EU countries have signed the establishment of a European Blockchain Partnership

Europe continues to play a leading role in the development and roll-out of blockchain technologies



## ADB eyes blockchain for Asia cross-border securities transactions

January 28, 2022, 8:16 pm



## UN Chronicle

Home About us Search Chronicle Conversations Archives Contact Coronavirus (COVID-19)

### Blockchain and Sustainable Growth



## How Blockchain Brought Solid Level Security To Fortune 500 Companies

Jul 18, 2022, 06:15am EDT

Cybercrime is estimated to cost the world more than \$16 trillion annually by 2025. If measured as the GDP of a country, that would



MARKETS BUSINESS INVESTING TECH POLITICS CNBC TV INVESTING CLUB PRO

TECH

## China has been quietly building a blockchain platform. Here's what we know

PUBLISHED SUN, MAY 15 2022-8:57 PM EDT

**KEY POINTS**

- In a speech in 2019, the Chinese leader said blockchain was an "important breakthrough in independent innovation of core technologies."
- Since then, China has quietly been building a platform that aims to facilitate the deployment of blockchain technology for enterprises. It is called Blockchain-based Service Network (BSN).
- BSN, which has links to the Chinese government, is aiming to go global but could face challenges.

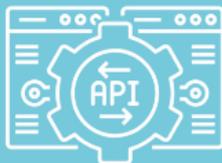
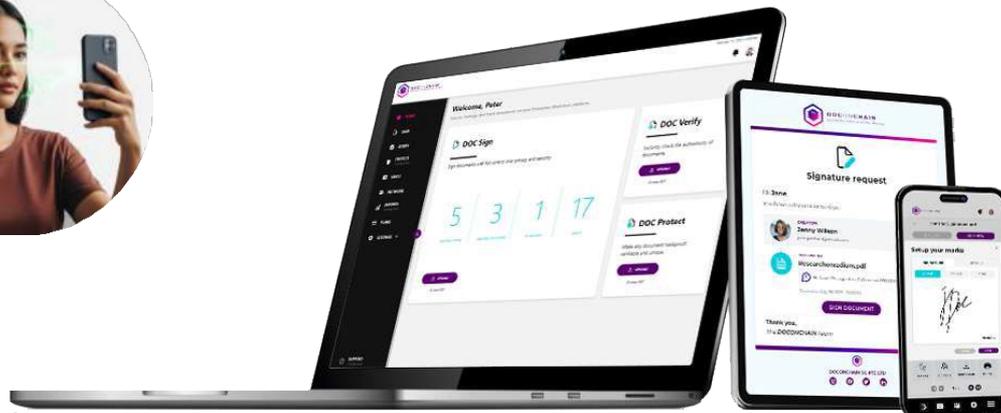


June 10, 2022

## Philippine Government Launched Blockchain Training Program

# Our Solutions

## Online SaaS Platform (laptop, tablet & phone)



Software  
integrations



System integrations



Custom platforms and apps  
(Cloud, on-premise or hybrid)

## Our Innovations



### DOC Sign

Sign documents with full control over  
privacy and security



### DOC Protect

Make any document hack-proof,  
verifiable and unique



### DOC Verify

Instantly check the authenticity  
of documents



### DOC Passport

Live tracking of document events  
and information



### DOC Vault

Store, organize, sync and  
share documents



### DOC Notary

*Coming soon*

Notarize documents online with  
hack-proof video evidence



# Our use cases



## Banking / Finance

**Digital documents:**

- Onboarding new clients;
- Application Forms;
- Account contracts;
- Client Information Sheets;
- Product & Service Forms;
- Loan and service agreements;
- Digital bank checks;
- Bank transfer orders;
- Statements of account.



## Human Resources

**Digital documents:**

- Offer letters;
- Employment contracts;
- Certificates of Employment;
- Cash Advances & Payslips;
- Performance Evaluations;
- Employee Policy Acceptance;
- Corporate announcements;
- Expense processing;
- Inventory sign-offs;
- Termination letters;
- On/Off-boarding Checklist.



## Sales / Marketing

**Digital documents:**

- NDAs, MOUs & MOAs;
- Quotations, Proposals and Offers;
- Service and Business Agreements;
- Statements of work;
- Order Forms;
- Invoices & Receipts;
- Statements of Account;
- Delivery slips;
- Client Information Forms;
- Termination letters.



## Legal / Accounting

**Digital documents:**

- NDAs;
- Board Minutes & Resolutions;
- Service agreements;
- Shareholder reports;
- Audit and Financial reports;
- BIR forms;
- Business permits.



## Education

**Document protection:**

- Identification Documents (IDs);
- Student records;
- School records;
- Digital certificates;
- Digital diplomas;
- Authentication of documents.

**Digital signature:**

- Student enrollment;
- School agreements;
- Letters to the parents;
- Reports.



## Real Estate / Construction

**Digital documents:**

- Client Information Sheets;
- Contracts and Forms;
- Lease Agreements;
- Purchase Agreements;
- Statements of account;
- Statements of work;
- Delivery slips;
- Procurement orders;
- Real Property Tax;
- Construction Drawings.

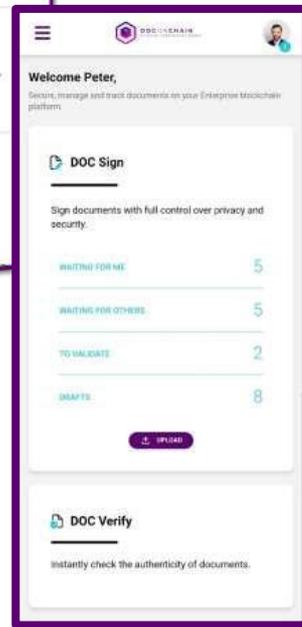
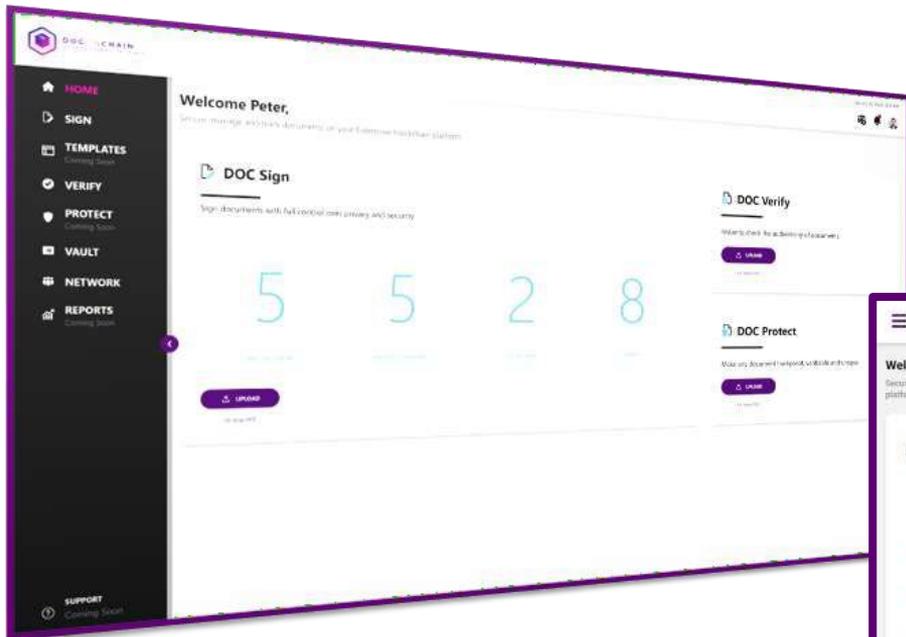
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DOCONCHAIN

# The DOC Platform

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## The Dashboard

The dashboard has a quick view of your pending documents that require your attention.

Users have direct access to main products and actions to Sign, Verify and Protect documents.

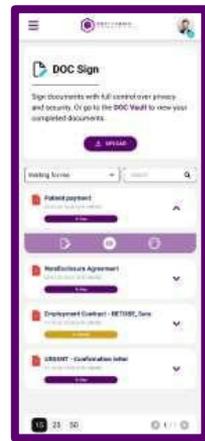
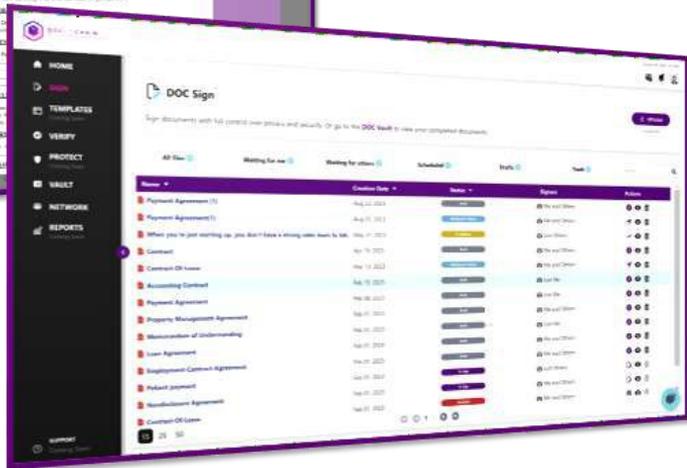
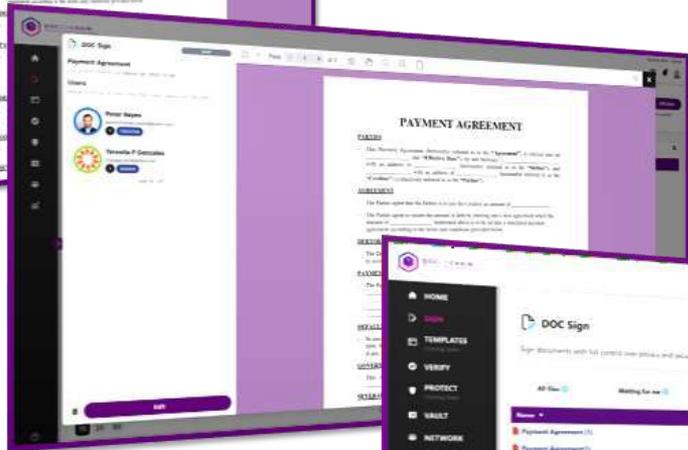
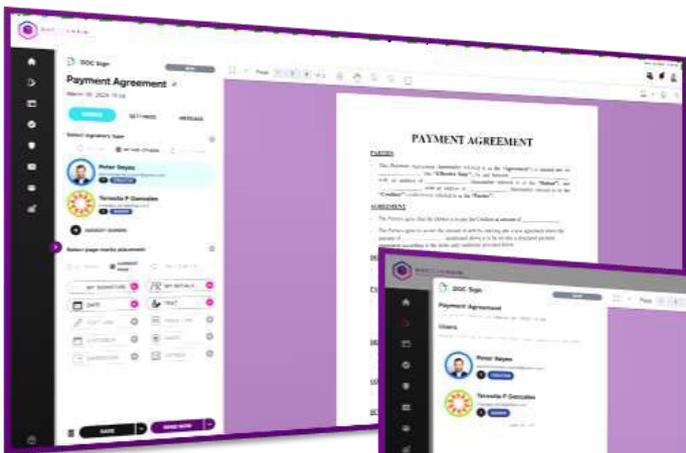
All pages and settings are available through the side menu.

The top banner allows quick access to Notifications and Profile settings.

## DOC Sign

DOC Sign has a dedicated page to provide a complete view and full control on your documents.

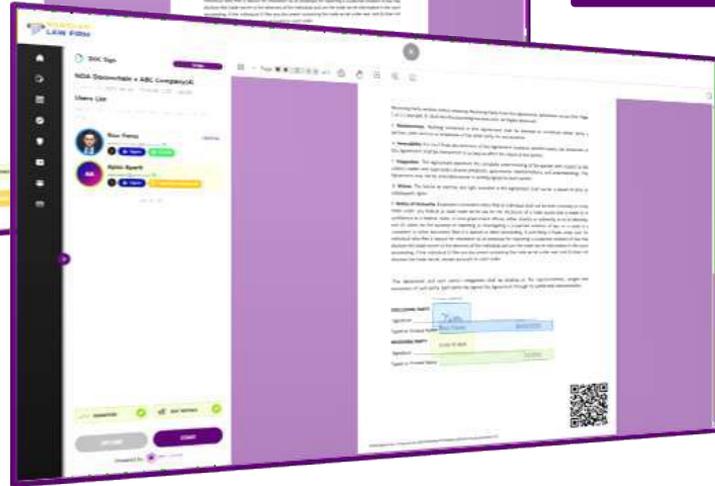
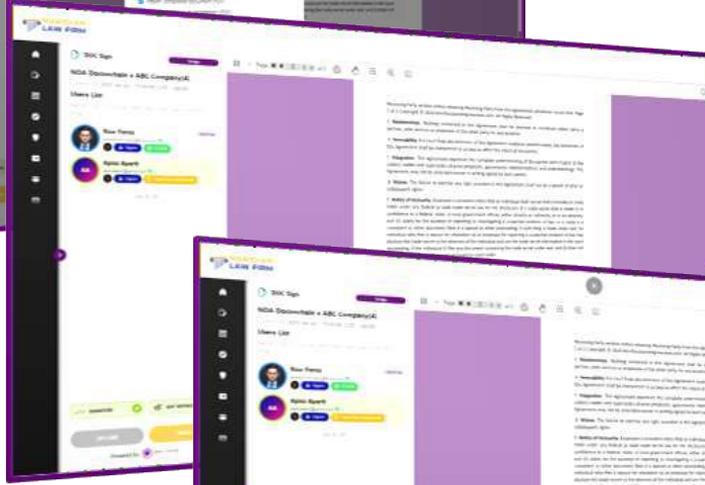
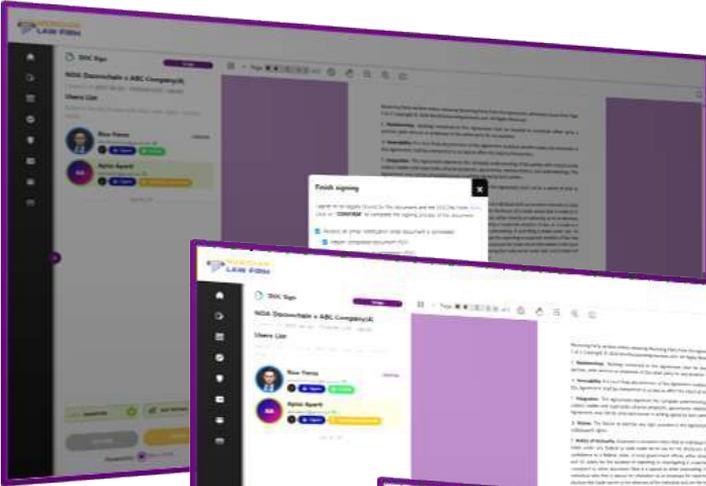
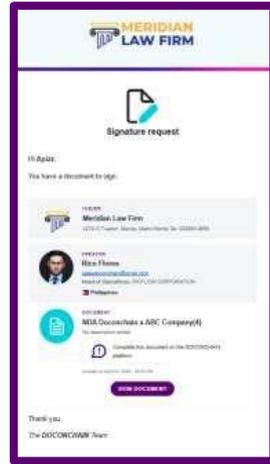
Create signature projects, send reminders, edit drafts, schedule and sign documents.



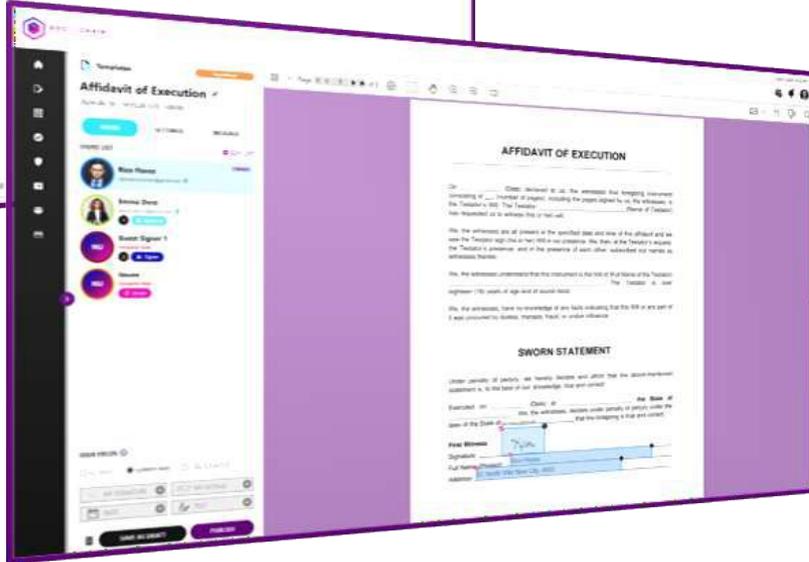
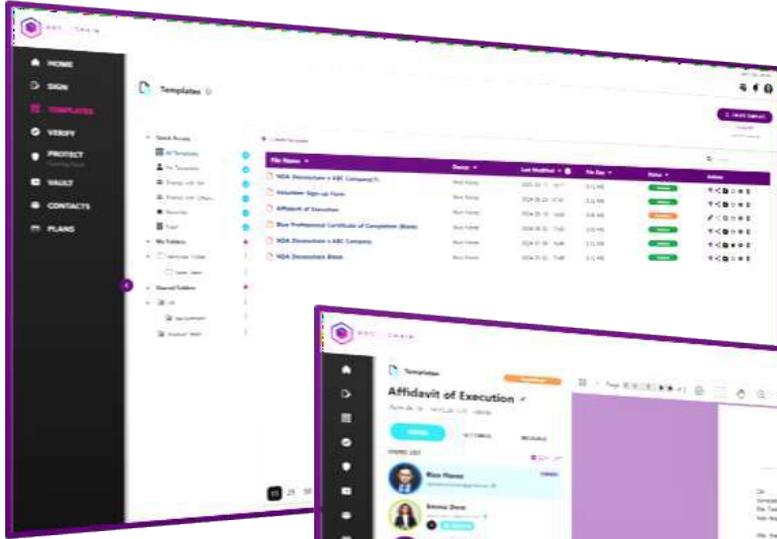
# Quick Sign

Quick Sign allows you and your network to sign in 4 easy clicks for a more effective workflow and better user experience!

- Sign without an account (logged in or out).
- Guests get generated signatures/initials.
- Documents secured on blockchain, stored in user folders.
- Optional completion notifications.



## Templates



The DOC Templates feature enables users to create and store pre-configured document or form structures.

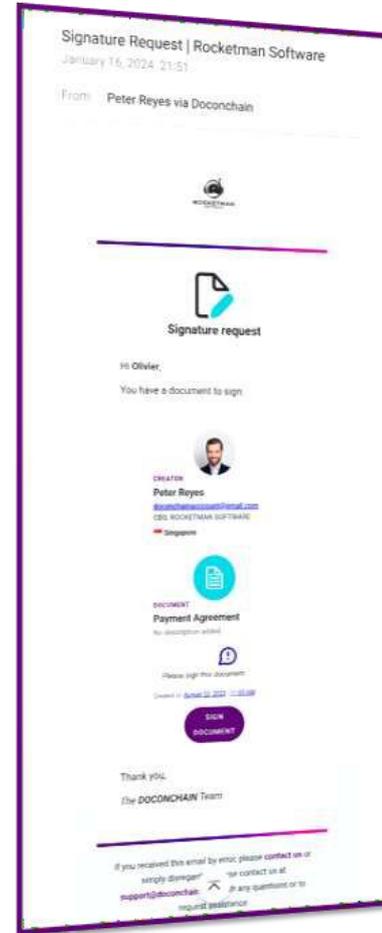
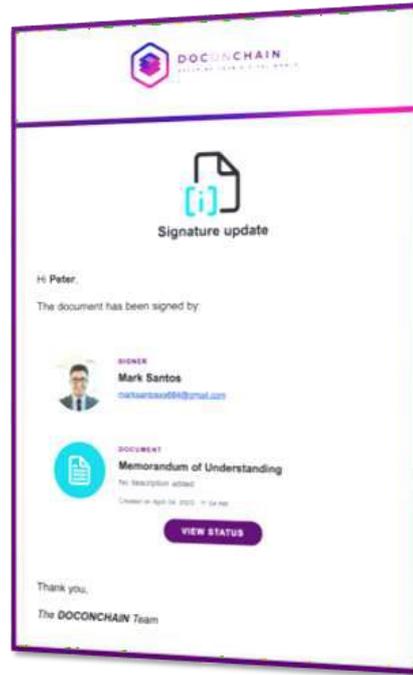
Templates assign predefined user roles, such as signatories and approvers. Templates can be utilized as a starting point for new documents or forms.

Templates can be shared with other users within the same DOC Organization or across different DOC Organizations.

## Events & Updates

Be notified of all events concerning your documents and account.

## Email Notifications

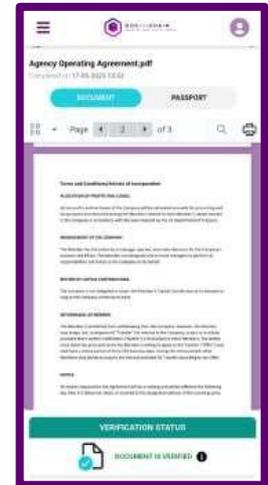
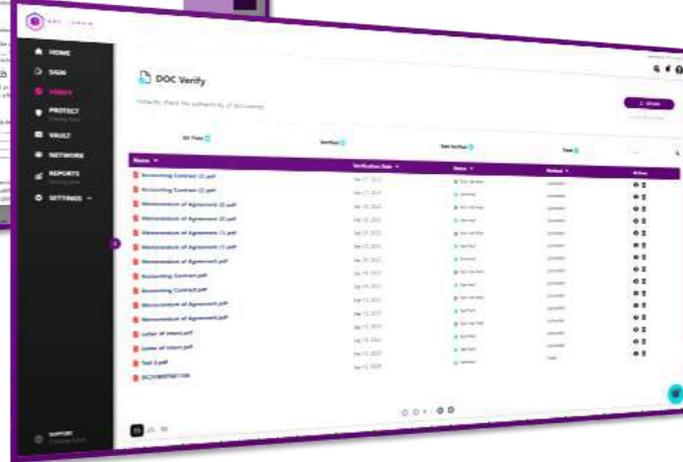
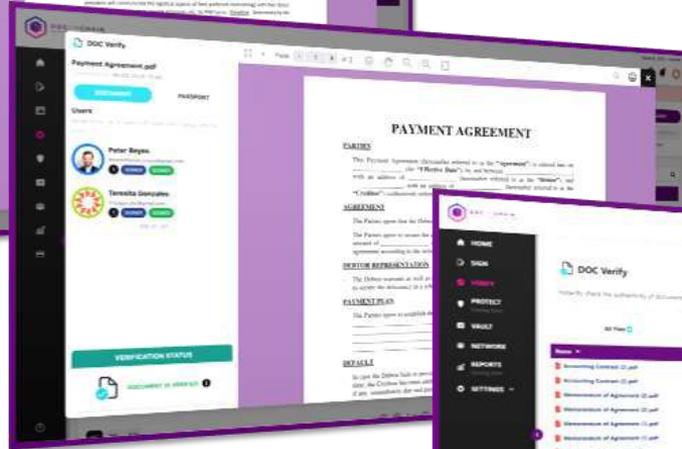
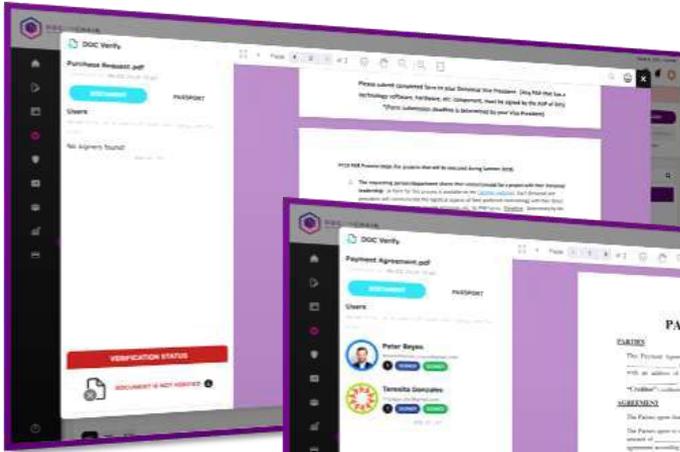


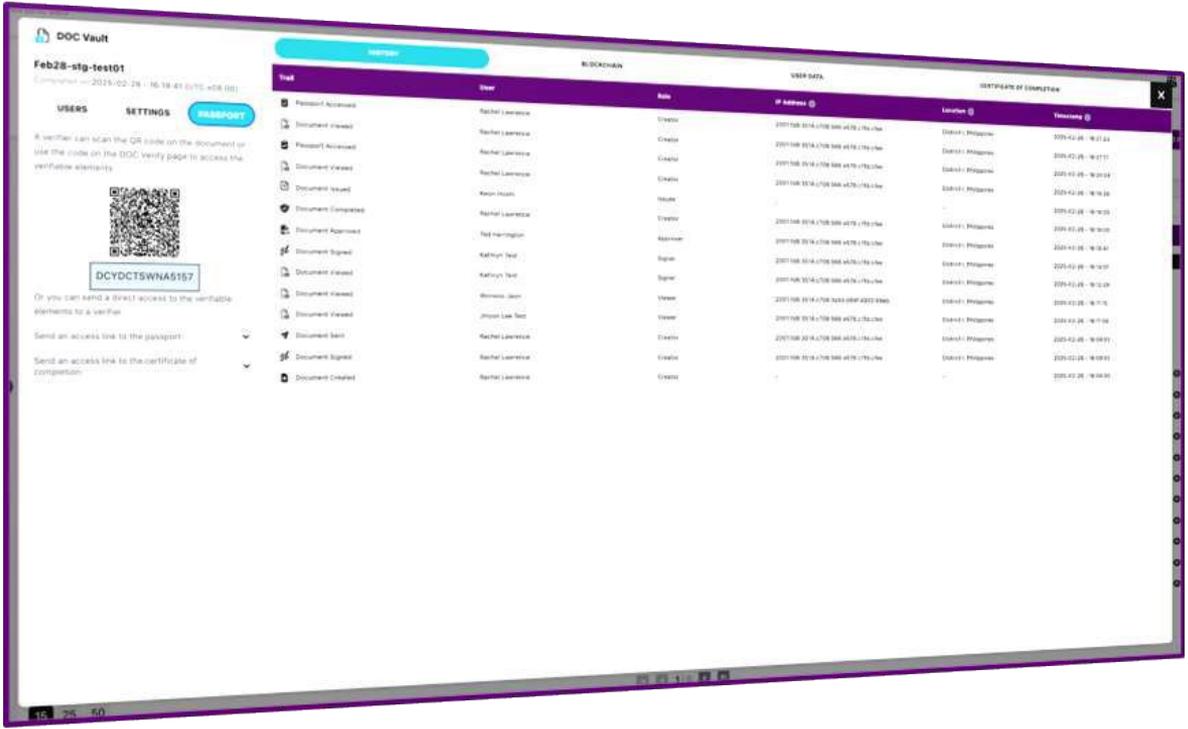
## Custom Branding

Have your full name in the sender name, your Organization's name in the email subject and your logo in the email body to increase trust with your signatories and to promote your branding.

## DOC Verify

Verify the authenticity of documents in just a few seconds by uploading them, scanning the QR code, or entering the document code.





## DOC Passport

A Document Passport is automatically generated with all documents completed and processed in the DOC platform.

This Passport serves as a comprehensive record containing all document-related events, a detailed audit trail history, associated security keys, and other pertinent information.

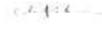


## DOCUMENT CERTIFICATION

Generated on 2024-04-24 - 04:53:50 (UTC+8:00)

Document: PLANTERS FINISHERS MARBLE WORKS -Contract-Agreement -PDF (1 page)  
 Creator: Hanley John Flick (hanley.j.flick@gmail.com)  
 Creation: 2024-04-24 - 12:39:31 (UTC+8:00)  
 Completion: 2024-04-24 - 12:53:50 (UTC+8:00)  
 Authentication Key: 74263bc0f973d32841e883c677e3ae2e53c06986da5b03dcd3573d99257246f5

Sign Order: Yes    Signer(s): 3    Approver(s): 0    Viewer(s): 0    Issue: 0

RECIPIENT	ACTIVITY
SIGNER - GROUP 1 <b>Edwin Aguinaldo</b> johny10[redacted]@gmail.com  Title: Company: Account: Guest Access: Logged out Signature key: 74263bc0f973d32841e883c677e3ae2e53c06986da5b03dcd3573d99257246f5	Sent: 2024-04-24 - 12:43:17 (UTC+8:00) Viewed: 2024-04-24 - 12:50:15 (UTC+8:00) Signed: 2024-04-24 - 12:50:15 (UTC+8:00)  Signature: Draw Device: Mobile IP Address: 175.176.26.136 Location: Makati, Philippines 
SIGNER - GROUP 2 <b>Maria Clara</b> patricioanna[redacted]@gmail.com  Title: Company: Account: Registered Access: Logged out Signature key: 74263bc0f973d32841e883c677e3ae2e53c06986da5b03dcd3573d99257246f5	Sent: 2024-04-24 - 12:50:23 (UTC+8:00) Viewed: 2024-04-24 - 12:51:38 (UTC+8:00) Signed: 2024-04-24 - 12:51:38 (UTC+8:00)  Signature: Upload Device: Desktop IP Address: 175.176.26.136 Location: Makati, Philippines 
SIGNER - GROUP 3 <b>Malcolm Maxwell</b> looneytuna[redacted]@gmail.com  Title: Company: Account: Registered Access: Logged in Signature key: 74263bc0f973d32841e883c677e3ae2e53c06986da5b03dcd3573d99257246f5	Sent: 2024-04-24 - 12:51:47 (UTC+8:00) Viewed: 2024-04-24 - 12:53:23 (UTC+8:00) Signed: 2024-04-24 - 12:53:23 (UTC+8:00)  Signature: Type Device: Desktop IP Address: 175.176.26.136 Location: Makati, Philippines 

End of Recipient List

This document is digitally signed with DOC ON CHAIN  
 To verify the authenticity of this document,  
 click or scan the QR Code to access the document  
 (signature), or enter the document code at  
<https://app.doconchain.com/sign>  
 For more information, visit [www.doconchain.com](http://www.doconchain.com)

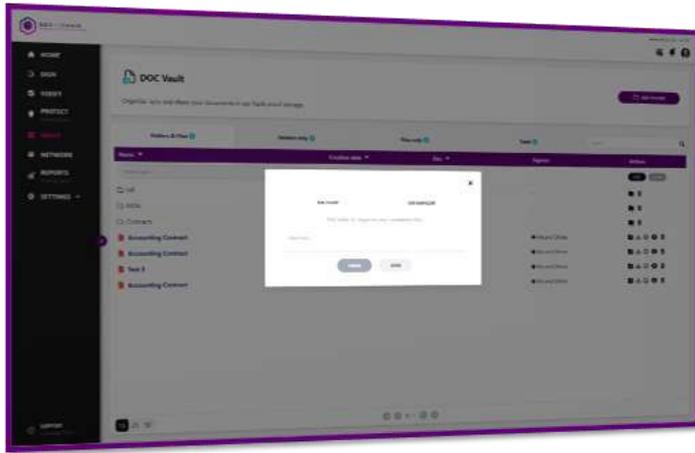


### NEW PRODUCT UPDATE

## DOC Certification

A Document Certification is automatically generated after a document is completed in the DOC platform.

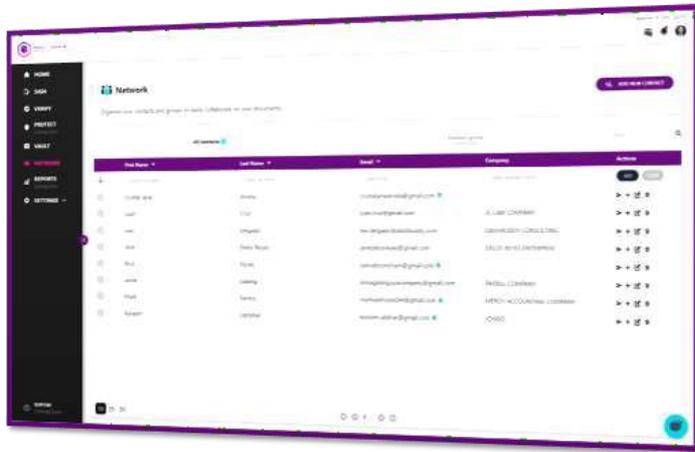
It compiles all of the history and all major information, is always available in the DOC Passport and can be attached into emails.



## DOC Vault

The DOC Vault stores all completed documents which have been signed, approved, issued and shared.

Files can be organized into folders and subfolders with quick actions buttons to view, download, print, archive or delete.



## Network

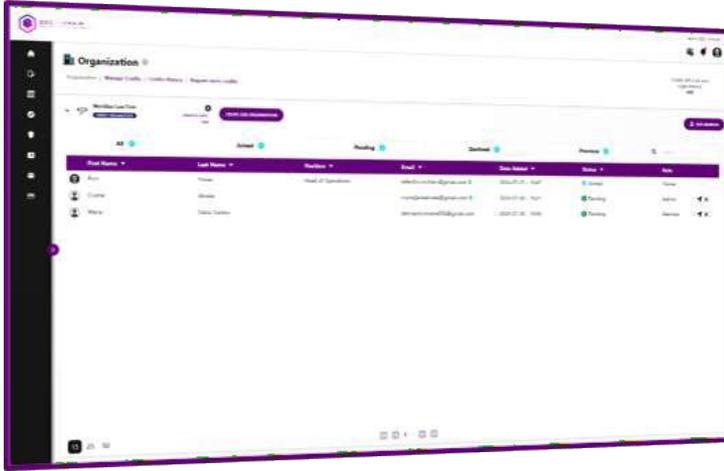
### Contacts and Groups

The Network page helps organize Contacts and Contact Groups. Users can create groups of contacts to be more efficient, apply group actions and search easily within companies, organizations, teams, or other types of groups.

## Organization

Create an **ORGANIZATION** with your team members to maximize productivity:

- Pay **per user** or **per document** to **optimize costs** to best fit your Company's needs;
- Customize your **Organization's identity** (name and logo) to communicate your branding on email notifications;
- Create **sub-organizations** and **manage credits** for internal departments, affiliate companies, partners and clients.



## Account Settings

Users can update and complete their account details (**profile picture, personal information, signature, and initials**).



# Contact Us

If you need more information or would like to book a meeting.



**Olivier Bariou**  
CEO



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[Book a meeting](#)



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