

Created for those seeking  
Authenticity...

**AC**  **QR**  
New generation QR Code







**PASSWORD**



# Managing Identity Documents with AC-QR Technology

Secured & Protected!

Verification Real-Time!



New generation QR Code





Trusted Partner...

# Team Strength!

In the IT world, we passionately build unique projects.

## Target and Capacity

Our continuity is driven by passion and commitment to enhance the wellbeing of human life.  
Our strength emanates from a strong infrastructure and in-depth knowledge.  
Our flexibility supports the local and global commercial relations.

## Competitiveness and Sustainable Quality

CCT competitive advantages lie in:

- Our market strategy of exceeding expectations by creating a measurable Win for customers.
- Flexibility of application and business practice.
- Customization to each customer local regulations and international standards.
- Excellence in pre and post support.
- Fast market delivery and in due time.
- Sensitive market pricing.

## Enterprise Sensitivity

Professionalism and information privacy are our codes of conduct; we adhere to the strictest rules and highest level of practice quality. We pride our work with continuous R&D; we adhere to local and international regulations and provide clients local service and global protection.

CCT realizes the scale of responsibility it assumes; thus, we utilize the power of more than 400 experts globally with rich, diverse skills & capabilities.



### CCT Mission

Making life a little bit simpler through innovative IT solutions; creating real time verification, enhancing trust and authenticity, thus combating counterfeit and forgery.



### CCT Vision

To be a global leading provider of innovative solutions in document security and counterfeit combat technology.



### Our values

Customer Focus, Trust, Excellence, Sustainable Innovation, Social Responsibility, Pride.

## R&D Philosophy

CCT driving forces are based on continuous feed of information, real-time and dynamic changes. We continuously adapt our system with customer needs. Our innovative team relentlessly synchronize our knowledge with changing surrounding environment.

## Management and Staff

Our strength emanates from our pride in highly skilled and trained staff; each member represents CCT in its values and beliefs. In a collegial environment, management and staff complements each other with open communication; while management leads and serve, the technical team innovate and produce.



(USA)  
Global Administration



Counterfeit  
Combat Technology

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A detailed, circular, ancient Mesopotamian-style bronze tablet. The central feature is a face with large, almond-shaped eyes, a prominent nose, and a wide, open mouth showing a tongue and teeth. The face is surrounded by concentric circles of small dots and larger circular motifs. The tablet is divided into sections by radial lines, each containing different symbols, including what appear to be hands, birds, and other abstract forms. The entire design is set within a circular frame with a beaded border. A red rectangular box is overlaid on the right side of the image, containing the text "Trust, Solid Foundation...".

Trust, Solid Foundation...





## Authentication Made Simple...

Our life is full of complexities, CCT simplify preservation, control, verification and authentication of our critical information and important documents in Real-time.



## How simple is AC-QR system?

Two simple steps:  
First, click on the Application on your phone; Two, Scan the AC-QR code on document... enjoy life simplicity!



## How do AC-QR systems simplify complexities?

As soon as we realize the necessity to perform the simple steps to secure our information and documents; our daily life becomes simpler!



## How does CCT system protect?

Verification and Authentication is performed online real-time, allowing the user to detect on the spot any changes, updates or falsification and forgery. Decisions can be made without delays.



## Who can use the Application?

Anyone who has a smartphone connected to an internet and downloaded the AC-QR related applications – Free Apps Download – would be authorized to utilize the appropriate app based on local country rules and regulations.



## With AC-QR all processes are under control

No change goes undetected... this is it!



Full Control...



Counterfeit  
Combat  
Technology



The workflow scenario consists of 2 stages and four steps

The diagram illustrates a two-step process for document production and printing using cloud technology. At the top, a blue cloud icon contains the text "Cloud Technology Preserve - Archive". Below the cloud, a red Wi-Fi symbol indicates wireless connectivity. On the left, a laptop is shown with hands typing on the keyboard, representing the document production phase. A large red arrow points from the laptop to a printer on the right, which is shown with a document being printed, representing the document printing phase.

**Step 1**  
Document Production with code embedded  
using CCT programs installed at client server  
with simultaneous Cloud Synchronization

**Step 2**  
Document Printing with  
AC-QR embedded

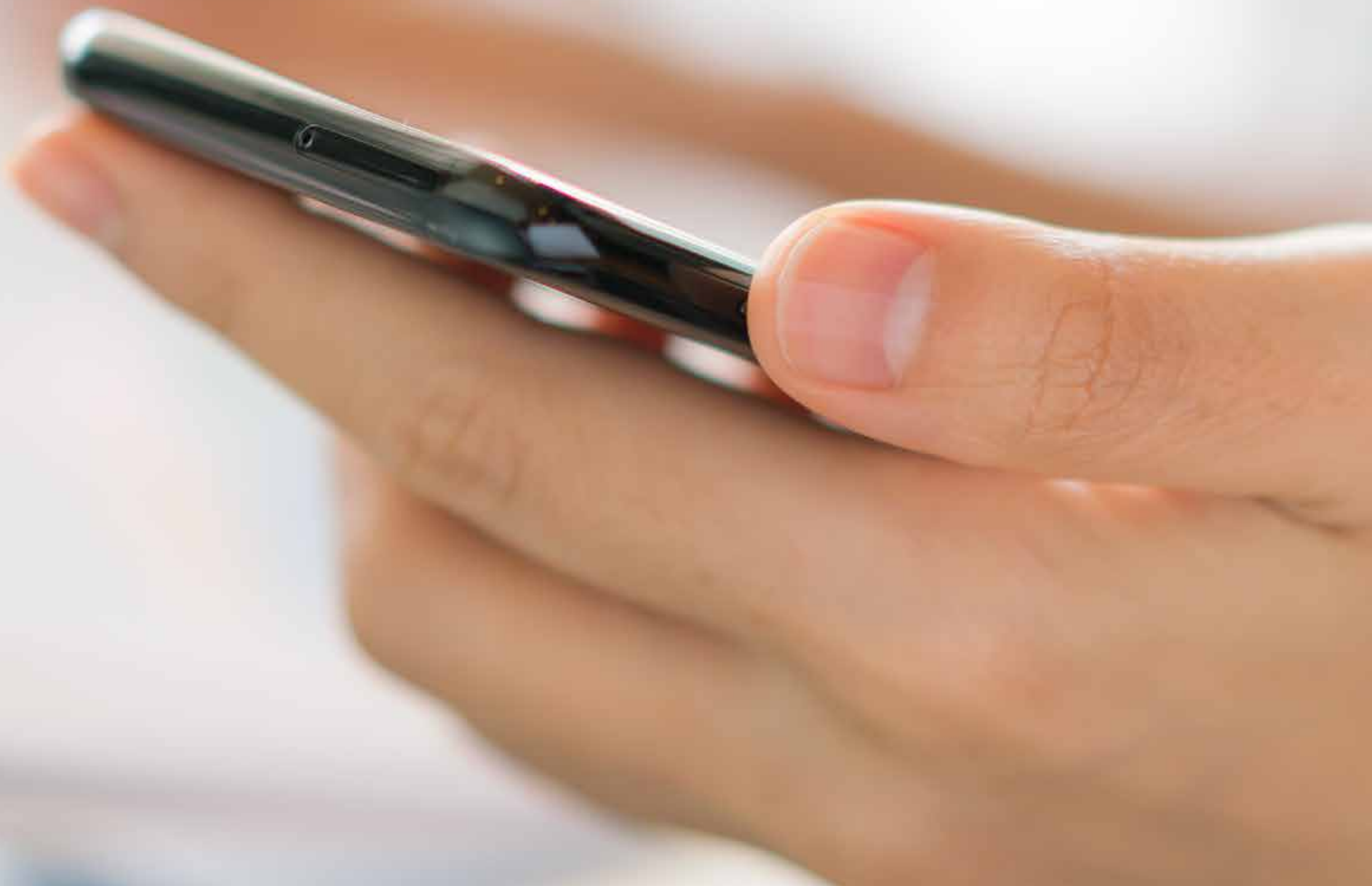
The diagram illustrates a two-step process for using AC-QR. It features a large QR code at the top. Below it, on the left, is an illustration of a hand holding a smartphone that is scanning the QR code. Below this is the text 'Step 1' and 'Scan AC-QR using smartphone application'. A large red arrow points from the first step to the second. On the right, there is an illustration of a person standing with hands on hips, next to a green circle containing the text 'and Use'. Below this is the text 'Step 2' and 'Confirm and use'.

**Step 1**  
Scan AC-QR using smartphone application

**Step 2**  
Confirm and use



Verification ... Online, Real-time!





# AC-QR Products



All Documents Used in Any Sector

**01** All kinds of Valuable Documents such as Financial Documents, Official Documents, Certificates, Reports, Animal ID Cards and Documents Used in the Armed Forces.

**CCT Academy** CCT Academy / Application iVerify-Certificate

**02** Educational records verification and authentication online, real-time; such as College Certificates, Transcripts, Diplomas etc.

**CCT Bank** CCT-Bank / Application iVerify-Check

**03** Checks verification, authentication and traceability system with statistical data system.

**CCT Estate** CCT-Estate /Application iVerify-Tapu

**04** Real Estate documentation and land registry in need of preservation, verification and or authentication.

**CCT Identity** CCT Identity / Application iVerify-Identity

**05** Critical official identification documents that needs protection from counterfeit fraud such as Passports, Personal IDs, Driver Licenses, Social Security documents, Permits, Brand Authentication, Animal Identification, Automobile plates, Art authentication, Artifact records and IDs, Museums records etc.

**CCT Pharma** CCT-Pharma / Application iVerify-Drug

**06** Pharmaceutical identity, drug authentication and verification, statistical data system with supply chain management traceability and tractability.

**CCT Medical** CCT Medical / Application iVerify-Medi

**07** Critical medical documents in need of preservation, verification and or authentication such as: Doctor prescriptions, Patient records, reports, or Hospital Equipment records etc.

**CCT Business** CCT Business / Application iVerify-Invoice

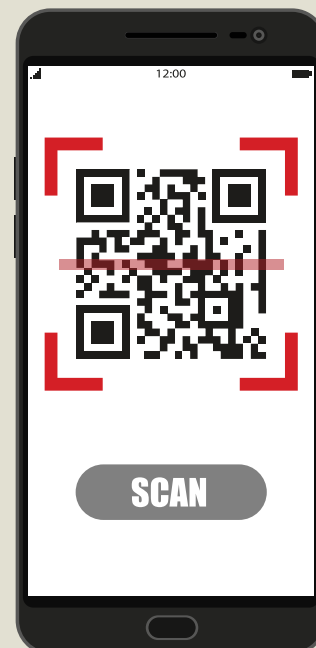
**08** Critical business transactions documents in need of verification and or authentication such as: Monetary & Financial documents, Banking Transactions, Invoices, Bonds, Guarantee letters etc.

**CCT eDocuments** CCT e-Documents / Application iVerify-Document

**09** Critical records and documents other than governmental IDs in need of protection, verification and or authentication, such as public notary, embassy documents, corporate & military communications etc.

# AC-QR Simplicity into our lives!

- Document/Product preservation, Counterfeit and Forgery detection
- Trusted and inimitable...100% protection
- Verification and Authentication is simple and real-time
- Update with traceability and tractability
- Statistical Data Analysis
- Full Archiving system and ease of retrieval capabilities
- Making corporate life a bit simpler
- Improving document credibility to the highest level
- Decreasing Operational Costs and Improving Sustainability
- Improving Turn Around Time of activities
- Enhancing national economic sustainability by protecting products and documents
- Building high level of trustworthiness within processes improving high standard of interactions.
- Counterfeit Free Society





A conceptual image showing a glowing DNA double helix structure rising from a hand. The hand is positioned at the bottom, with its index and middle fingers pointing upwards. The fingertips are glowing with a bright yellow light, which appears to be the source of the DNA structure. The DNA helix is composed of many small, glowing blue spheres connected by horizontal rungs, creating a three-dimensional effect. The background is a solid dark blue.

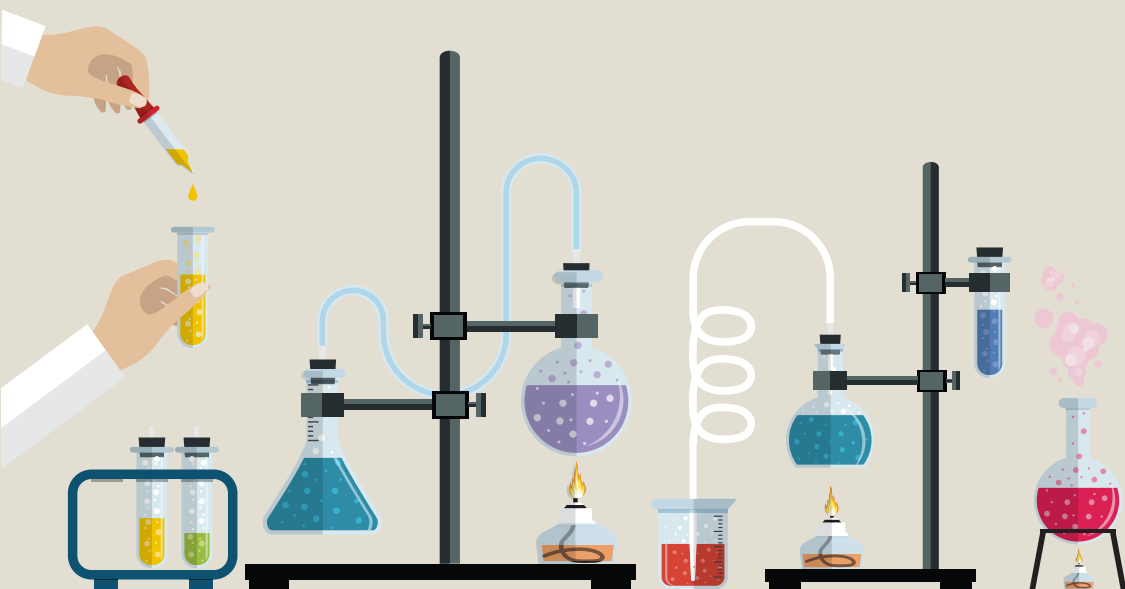
“DNA” a Unique Identifier

# CCT System Development Philosophy!

How do we preserve documents and combat the possibility of its counterfeit?

A simple way to describe CCT system and its AC-QR product is by how the genetic system works in producing a very specific and unique DNA code for each. The DNA, a detailed genetic information map and storage, is considered the only unique identifier as it is not replicated and any change in its components will result in a clearly indicated change in the outcome.

CCT system considers each document and product an individual item; the system gives it at its creation a unique (AC-QR) code that stores its information. The code is unique and not replicable; in addition, at any point of time a change occurs to the document or product it is detected by CCT system with real time online verification and authentication process, with the ability to trace and track authentic document changes.





Some things can never be imitated



## What does CCT Identity do?

1- Protect critical official identification documents from counterfeit or fraud; documents: Passports, Personal IDs, Driver Licenses, Social Security documents, Permits, Brand Authentication, Animal Identification, Automobile plates etc.

CCT system creates a unique AC-QR code labeled on the document in which all information are preserved as meta-data and pdf forms, easily and confidentially retrievable real-time online from protected servers or cloud system.

2- Traceability of these documents from its point of origin to every point of use real-time on-line from anywhere worldwide based on authorized access.

3- Tractability of any changes over the age of the document after its initial production such as a change of title owner name with verification and authentication process real-time online.

4- Full control and edibility of the document from owner without loss of history such as the ability to edit the information, temporary halt it or completely nullifying it.

5- Retrieval of document owner information and ability to update it online real-time.

6- Verification of documents' originating organization online real-time.

7- Highly secured archiving of database in computing cloud with instant real-time online retrieval.

8- Statistical data analysis for documents, its utilization and whereabouts.

## How does CCT Identity work?

Two simple stages:

Stage 1 is document production with encoded information

Stage 2 is real-time online verification

Stage1: Production

CCT-identity program uploaded on clients document production server, where it gets to work behind the scene as client request document production. CCT-identity gets to work behind the scene as client request document production, it automatically generates encoded AC-QR code with the programed information. Once the document is printed it securely uploads the original static information to client server/cloud with both meta-data and scan of the original document.

Stage 2: Retrieval & Verification

Anytime anywhere worldwide when needed to authenticate and verify encoded document, the end-user - per authorization level - will simply utilize CCT special iVerify application to scan the coded AC-QR item with instant online real-time results. Verification and Authentication are instant, with most updated changes if any.







Putting an End to Malicious Activities

# CCT Identity utilization benefits

- Document/Product preservation, Counterfeit and Forgery detection
- Trusted and inimitable...100% protection
- Verification and Authentication is simple and real-time
- Update with traceability and tractability
- Statistical Data Analysis
- Full Archiving system and ease of retrieval capabilities
- Making corporate life a bit simpler
- Improving document credibility to the highest level
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- Enhancing national economic sustainability by protecting products and documents
- Building trustworthiness within processes improving standards of interactions.
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**CCT** Academy

**CCT** Bank

**CCT** Estate

**CCT** Identity

**CCT** Pharma

**CCT** Medical

**CCT** Business

**CCT** eDocuments

Your Trust...

**CCT Inc.**





New Generation QR Code

**The best way to provide  
Counterfeit Free Society**

 **(USA)  
Global Administration**

 **Counterfeit  
Combat Technology**

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