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Secur-A-Doc[®] & Secur-It-All[®] electronic Authentication & Identification





Secur-A-Doc[™] and Secur-It-All[™] are Internet or intranet verifiable secure **electronic identification and authentication solutions** based on the association of unique, non-sequential "DNA" style Secure Encrypted Keys (SEKs) to documents, objects, consumer products and parts, and other items of value that need to be protected against tampering or counterfeiting, or that require tracking and tracing through a distribution process.

Cost-effective applications of these solutions include:

 \checkmark secure self-destructing poly material tags which are affixed on documents, forms, consumer and pharmaceutical products or product packaging, existing personal identification cards, objects or items that are being brand or integrity protected, inventoried or tracked and traced

- \checkmark secure on-line or virtual forms filling
- \checkmark secure diplomas, certificates and transcript of records
- \checkmark secure Point-Of-Sale (POS) thermal paper receipts
- \checkmark secure (new) plastic personal identification cards

 $\sqrt{}$ secure wills and trusts, land and vehicle titles, permits and clearances, vouchers, invoices and receipts, customer loyalty cards and certificates

 \checkmark Secure Encrypted Keys (SEKs) and their images delivered electronically to customers who are able to print them on forms, documents or items that would require immediate and accurate identification through the Internet or company intranet

In all the above applications, each document, form, object or item is associated with one Secure Encrypted Key (SEK) that is rendered and printed either as a QR or Datamatrix 2-dimensional secure code which when scanned enables a quick and accurate identification or authentication through the Internet or intranet, by displaying key details and even an image of the document or object that bears the SEK.

Any attempt to maliciously replicate SEKs for purposes of counterfeiting will definitely fail as fake SEKs will either display an **INVALID** message when being authenticated, or display incorrect details and images.



The secure encrypted keys (SEKs) are contained in a locked database hosted by a secure Internet or intranet web server that can be operated on 24/7/365 basis. SEK authenticating web pages could allow open access to the public and to the world providing on-demand service to "anyone, anytime, anywhere", OR for mission critical and track and trace applications be restricted to specific users by requiring login names and passwords.

SAMPLES AND DEMOS

Secur-It-AII[™] Secure Tags are permanent electronic identification solutions

intended for use with documents, forms, equipment, objects, products or spare parts that need to be protected from fraud or counterfeiting, inventoried, controlled, tracked-and-traced or managed relative to a controlled area, location or environment. These self adhesive polyvinyl tags are completely destroyed if removed from the original application surface. Each secure tag will be coded with its own unique, "DNA" style, *secure encrypted key* (SEK) that prevents malicious alteration, replication or counterfeiting. The SEK is printed as human readable text as well as a 2D code for quick scanning by a 2D barcode reader or a smart phone with appropriate app. Click this link for a short youtube video on activating a secure tag: www.youtube.com/watch?v=jfcw_-ByTPw

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ABC2014 Q4MzJiZW MxNmMyNj Secure Facilities Management, Secure Materials Handling using Secure Tags would cost-effectively manage and control equipment or materials within a controlled area or environment. Tagged items are quickly identified and inventoried or moved from one controlled area to another, regardless of the type or numbers of the items. Click this link to see how an SEK could provide item description, serial number and location:

https://secur-it-all.com/sekt.0?sc=I1MzYwNDQxM2NhNT

Secure personal ID Cards with an SEK rendered and printed as a QR code

enable a smart phone "one click" display of ID details and the correct image. Perhaps a good secure ID design or layout may show minimal details on the physical card for bearer's protection against counterfeiting or identity theft but when authenticated through the Internet would display more details. If this is the case then the plastic ID card could have just one side printed thus saving cost and time for production and deployment.



Secure Business Forms that bear Secure Encrypted Keys rendered and printed as QR codes enable a "one click" authentication of completed forms published and circulated in the public domain. Click this link to see a sample https://secur-a-doc.com/prng.0?sc=RmMWE2M2ZiYzExZm



Secure Track & Trace is an application that could accurately locate and identify documents and products that go through several stations or stages of distribution. Secure Encrypted Keys can be printed or inscribed directly on the items that need to be tracked and traced, or on secure tags that are affixed on the documents or products.



Secure On-Line Forms application is perfect for use by government and private sector agencies or institutions where forms need to be filled out in exchange for benefits to be provided or for services to be rendered. This web based application supports multi-user environment across the entire country where Internet service is available. Click this link to see and test a sample: https://secur-a-doc.com/forms.0?sc=ZrRnR5aldWMURqUQ

Secur-A-Doc Philippines Company Profile

Secur-A-Doc Philippines is a recently organized business entity in the country with solid experience and expertise in digital imaging and document security printing which comprise the company's main business focus. Its principal partners boast of an aggregate 75 man-years of successful professional experience in marketing, sales, service and management of engineering solutions in an array of technology oriented industries including petrochemical refining, process control instrumentation, MCAD, CAM, ECAD, and various branches of Information Technology including digital imaging,

The technical foundation of Secur-A-Doc Philippines is an amalgamation of code encryption (or cryptography), digital imaging and printing and information management technologies integrated by a Florida USA based Sarte & Sarte LLC (www.sarteandsartellc.com), which also developed key components for the company's flagship products Secur-A-Doc[™] and Secur-It-All[™]. The managing director of Sarte & Sarte LLC (also a managing partner of Secur-A-Doc Philippines) has 16 contiguous years of experience and expertise in digital imaging and printing, having worked for key multinational players in the digital imaging field and also independently consulted for international companies in the last five years.

Secur-A-Doc Philippines (also known as SADOC) presently maintains business alliance with two local companies that offer secure diplomas, certificates and transcript of records, and secure business forms.