



ENTAKSI SOLUTIONS

SISTEMA DI GESTIONE CERTIFICATO

ISO 9001 | ISO 20000-1 | ISO 22301 | ISO 37001

ISO 27001 | ISO 27017 | ISO 27018 | ISO 27035

SERVIZI FIDUCIARI QUALIFICATI

ETSI 319 401 | ETSI 319 411-1 e 2 | ETSI 319 421 | ETSI 119 511

FIRME E SIGILLI ELETTRONICI - MARCHE TEMPORALI

CONSERVAZIONE A LUNGO TERMINE

eSIGN Desktop

Release notes 1.4

RN 20240913

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Document approval

Date	Person in charge	Task	Sign
13/09/2024	Paola Caioli	DeIM	<i>Digitally Signed.</i>

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1. Introduction

This document contains the eSIGN Desktop release notes for version 1.4.x.

2. List of changes

2.1. Version 1.4.0

Release date: dd/09/2024

Ticket#	Type	Change description
#12927	New feature	<p>In the eSIGN Desktop, the possibility to position a digital signature on a .pdf document has been introduced, specifically for PADES signatures.</p> <p>By checking the 'Visible Signature' option and clicking the 'Sign' button, a new screen will open displaying the PDF file you wish to sign.</p> <p>Clicking on the PDF you can place the signature to apply. A visible yellow signature field will be created to show the correct placement.</p> <p>Clicking 'Apply' the signature field will be applied to the pdf and you can continue with the process by entering the PIN of the signing device and saving the signed document.</p> <p>Additionally, the option to add extra descriptions that will appear in the signature field has been introduced, including 'Reason for Signing' and 'Location.' These fields are not mandatory, but if they are added to the signature they will appear. The different profiles beyond BASELINE-B have also been introduced. The profiles currently available are: <i>BASELINE-B</i>, <i>BASELINE-T</i>, <i>BASELINE-LT</i>, <i>BASELINE-LTA</i>.</p> <p>By default the BASELINE-B profile will be selected: other profiles will only be selectable if you have enabled the time stamp in the "Settings" panel.</p>
#12928	New feature	<p>In the eSIGN Desktop application, the validation of signed files has been introduced. By accessing the menu on the left at the top of the screen and clicking on 'Verify,' a new screen will open where you can check the correctness of the signatures applied to a file. Selecting a file will automatically launch the verification. The results will be displayed in different sections: Simple Report, Detailed Report, Diagnostic Data, ETSI Validation Report. The information provided is the same as displayed on the European Commission's signature verification page [link: https://ec.europa.eu/digital-building-blocks/DSS/webapp-demo/validation]. For the first two sections, both XML and PDF files of the reports can be downloaded. For the last two sections, only the XML file can be downloaded.</p>

Ticket#	Type	Change description
#12929	New feature	<p>In the eSIGN Desktop application, the top menu has been modified by adding new features.</p> <p>Specifically, the <i>File</i> and <i>Help</i> menu items have been added.</p> <p>In the menu File: clicking on "<i>Validate</i>" starts the verification of a signed file; clicking on "<i>Connect to Registration Authority</i>" allows the user to log in to access the eTRUST service; clicking on "<i>Settings</i>" opens the corresponding settings window; clicking on "<i>Quit</i>" closes the application.</p> <p>In the menu Help: clicking on "<i>User Manual</i>" opens a new page where you can view or download the eSIGN service user manual, which contains a chapter dedicated to the application's functionalities; clicking on "<i>About</i>" opens a window displaying information about the company and the application, including the current version.</p>
#12932	New feature	<p>The settings panel of the eSIGN service has been updated and divided into the following sections:</p> <p>General. This section includes: The "<i>Clear CRL Cache</i>" button, which allows clearing the local CRL cache stored in the file system under the folder '<i>entaksi/cache/crl</i>' located in the user's home; The "<i>Start TLS Update</i>" button, which starts the update of the Trusted Lists.</p> <p>"<i>Custom Stamp</i>". Allows saving an image to be used as a custom stamp during the signing process.</p> <p>"<i>Remote Certificates</i>". Allows connection to the eTRUST service or the Entaksi website for the use and request of remote certificates.</p> <p>"<i>Timestamp</i>". On the left side of the tab, the optional '<i>Policy Oid</i>' field has been added. The value entered in this field is set in the TSA configuration on DSS and saved in the application's properties file.</p> <p>"<i>Proxy</i>". This section, already existing, has been moved to the last position.</p>
#12937	New feature	<p>SSO access for Entaksi has been implemented.</p> <p>Access to the SSO can be done in two different ways: By clicking the "<i>Log in</i>" button located at the top right of the screen, or by clicking the "<i>Log in</i>" button located in the Certificates section of the settings menu.</p> <p>Clicking the <i>Log in</i> button (in either of the two ways described above) will open the Entaksi services login screen, where the user must enter their credentials.</p> <p>If the user is logged in, the display of the "<i>Log in</i>" button and the Remote Certificates section in the settings will change.</p> <p>In the top right bar, the "<i>Log in</i>" button will no longer be displayed, but a button with the connected user's name will appear. Clicking this button will show a menu where the user can: to change user settings, to change the user password, Or to log out of the session.</p> <p>In the Certificates section of the settings menu, if remote certificates are not available, the user can access the Entaksi website to purchase them.</p>