

Engineers are increasingly using new technologies in their daily work. The documents they produce remain subject to high standards of reliability. Active Engineers who wish to produce legally reliable digital documents in compliance with Engineers Yukon's requirements, can now accomplish this task with *CertifiO for Professionals - Engineers Yukon Digital Signature* (referred to as the "Digital Seal").

After extensive evaluation of the Digital Seal market, Engineers Yukon has selected Notarius to provide the Engineers Yukon Digital Seal to active members.

What does an Engineer need to know about Digital Seals?

What is an electronic document?

An electronic document is a document carried by electronic, logical and visual media.

What is a Digital Signature?

It is the affixing of a digital signature certificate that cryptographically secures an electronic file, thus proving the origin, the authenticity of the signer, and confirm the integrity of the signed document.

What is a Digital Signature certificate?

It is a computer artefact issued and cryptographically protected by a Certificate Authority (Notarius) attesting to the veracity of the information declared in the certificate. This information may include:

- Full name;
- Email address.
- Professional title;
- Membership number;
- Public key,
- Validity period and the serial number of their certificate.

Presentation of the Partnership between Engineers Yukon and Notarius

Notarius provides the framework and platform to allow its 30+ partners to issue Trusted Digital Signatures to their members, without the trouble of managing the technological infrastructure related to such complex solutions. In the same way Engineers Yukon controls issuance of the ink stamp, this partnership allows Engineers Yukon to be the exclusive issuer of Digital Seal.

Active Members who wish to avail themselves of an Engineers Yukon Digital Seal will begin the process of creating electronic originals and authenticate final document using proven technology solutions that meet government standards and archiving best practices for electronic files.

Features and Benefits

The Digital Seal affixed to a document by an Engineer:

- ✓ Guarantees the **origin** of the document. The origin of the document includes proof of the signer's identity, his Engineers Yukon's professional affiliation (at the time of the signature) as well as the date and time of the document's finalization;
- ✓ Ensures the **integrity** of the document (as well as its data contents), so that the document has not been altered since its completion;
- ✓ Establishes the **authenticity** of the document. The authenticity implies that everything necessary to prove its origin and integrity is embedded in the document;
- ✓ Ensures the **longevity** of the document. Longevity provides the ability to open, read, authenticate and preserve the reliability of a document over time, or any period exceeding twelve years (rule of thumb).

The Digital Seal must remain under the sole control of its holder, it cannot be shared nor delegated under any circumstances.

How to obtain an Engineers Yukon Digital Seal

To obtain your Digital Seal, please visit the Engineers Yukon's page on Notarius' website:

<https://notarius.com/engineersyukon>

For More Information

- **Please contact:** Aven-Lee Lawrence-Enzenauer, Administrative Assistant
staff@engineersyukon.ca
1-867-667-6727

For Technical Assistance

- **Please contact:** [Notarius Customer support](#)
by phone: [1-855-505-7272](tel:1-855-505-7272) or by email: support@notarius.com