A Canadian Crown corporation, whose role is to supply a Canadian province with hydro-electricity and natural gas, manages several engineering projects involving the signature and approval of tens of thousands of drawings each year.

This organization's internal processes include signing drawings, delivering them to construction sites, as well as archiving them for a period of more than 100 years. Furthermore, it only works with original documents.

Objective

Implement a solution that would enable the organization to reduce:

- Delays linked to the archiving of drawings and their delivery to construction sites;
- Printing, transportation and archiving costs;
- The risk of error (sending a copy of the drawing, rather than its original version).

How?

By allowing them to produce original documents in digital form with the same legal value as the original papers, thanks to CertifiO digital signatures.

BEFORE

- Physical archive storage costs: \$72,000 / annually
- Internal archive processing time: 7-10 days
- Printing and transportation costs: \$838,000 / year
- Transportation time: 7 days

AFTER

- No physical archiving costs
- No printing costs
- No transportation costs

Results



Reduced timeframe: Entire process time cut from 7-10 days to mere minutes.



More money: Savings of over \$1,000,000 per year with regard to printing, transportation, archiving and related costs.



Easier: Signing and stamping original digital drawings is easier thanks to ConsignO Signing Solutions.



Enhanced reliability: Signer's identity, professional status and document integrity are ensured by the digital signature. The document's sustainability is guaranteed through its PDF/A format.









