

# **Application for Ontario Certificate of Authorization For Nuclear Components** (Ontario Based Businesses) **Technical Standards and Safety Act**Boilers and Pressure Vessels Regulation

Company (Applicant) Name:	
Corp No. or Business ID No:	TSSA Account No: Phone Number:
Company Contact Name (Billing):	Email:
Company Contact Name (Quality Program	n): Email:
Billing/Mailing Address:	
Street No: Street	Name: Unit/Suite:
City/Town:	Province/State: Postal/ZIP Code: Country:
•	
Facility Address: Same as billing	/mailing address
Nuclear Class: (Check all applicable)	CSA N285.0: High Temperature Reactors – Metallic Components:  C 2 2 2 C 3 3 3 C 4 Class A Class B Class SM
Code Effective Date: CSA N285.0 E	dition Update and/or ASME Edition Addenda
This application is for: (Check all applicable)  Shop  Additi	Field (CNSC Licensed Sites) New Certificate Renewal Certificate  onal Location(s) with Code Activity (all current locations to be listed on page 3)
If renewal: Current Certificate number(s)	:
Expiration date(s):	<u></u>
Type of Certificate of Authorization for	r which application is being made (check all applicable):
Nuclear Certificate Type	Certificate Scopes
Nuclear Components: (N Type, Division 1)  Nuclear Components: (N Type, Division 5)	Vessels Piping Systems Storage Tanks Pumps Line Valves (Cat. C Fittings)  Subcontracting Type only for which overall responsibility is retained and for which all fabrication and installation is subcontracted to other appropriate Certificate of Authorization holders
	Field Installation limited to field sites defined in the Quality Assurance Manual
Nuclear Pressure Relief: (NV Type, Division 1 – Requires design capability; Fitting Category G)  Nuclear Pressure Relief: (NV Type, Division 5 – Requires design capability; Fitting Category G)	Pressure Relief valves  Rupture Discs
Nuclear Parts: (NPT Type, Division 1)  Nuclear Parts: (NPT Type, Division 5)	Parts Appurtenances (Must include With Design Responsibility)  Piping Subassemblies Tubular Products Welded with Filler Metal  With Design Responsibility Without Design Responsibility  Field Installation limited to field sites defined in the Quality Assurance Manual



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Nuclear Supports: (NS Type, Division 1)	Standard Non-Stan	idard	Welded N	on-Welded			
Nuclear Supports:	With Design Responsibi	Responsibility Without Design Responsibility					
(NS Type, Division 5)	Field Installation limited to field sites defined in the Quality Assurance Manual						
Nuclear Assembly: (NA Type, Division 1)	Shop Assembly						
Nuclear Assembly: (NA Type, Division 5)	Field Installation limited to field sites defined in the Quality Assurance Manual						
Nuclear Fittings: (CSA standard seamless fittings,	Category: A B D E F H						
except for Category C & G, may be treated as material manufacture of	Standard Fitting to a material & dimensional standard Seamless						
Supply. If CSA standard fittings are to be treated as material, complete the	Non-Welded Non-Standard Welded without filler metal Welded with filler metal						
Application for Metallic Material Organizations in addition to this application form)	☐ With Design Responsibility ☐ Without Design Responsibility						
Nuclear Repair, Modification, or Replacement	Repair Modification Replacement Welded Non-Welded						
Nuclear Pressure Relief Valve	Special Processes: Machining Welding Heat Treatment						
Repair Only	Test Media: Steam Air/Gas Liquid						
Nuclear Certificate Scope Addition (ch	eck all applicable):						
Add Furnishing Metallic Material to Material Organizations in addition to		to N Type	subcontracting (co	mplete the	Application	for Metallic	
Services to be Provided under the N-T	ype Certificate of Authoriza	tion:					
Machining Stress Analysis	Design	Fo	orming	Testing	[	Auditing	
☐ Inspection ☐ Examination (NDE)	Heat Treatment	O	her:				
Subcontracted Activities (Identify the acti	vities that are intended to or may be	subcontra	cted – check all applica	able):			
Design Examination (NDE)	Auditing Welding	g He	eat Treatment	Fabrication	on Ins	tallation	
Calibration Material Testing	Testing (Proof, hydro, etc	c.) 🔲 O	ther:				
Corporate Certificates:							
Corporate Certificate Yes	Corporate Certificate exter	nsion for (	Certificate number(s	s):			
Additional Activities/Services Perform	ed at Other Locations (attach	additional	sheets if required):				
Location				Activity			
Name of Authorized Incorporation Again,	AIA) of Decords						
Name of Authorized Inspection Agency ( Does the company have a signed Inspec	•	the chav					
Company Abbreviation (if used on name)		the above	e listed AIA? 1	es 🔲 No			
FEES:							
	Ontario applicants, please include a cheque for the Survey fee deposit with this application as shown below. A Pro-Forma Quote will be provided with additional charges that will be invoiced. Applicants outside of Ontario are required to use the correct application and contact						
		Fee	Fee		Total		
Service  CSA N39E 0 Nuclear Components		Туре	(see Fee Schedule)	HST	Fees Due		
CSA N285.0 Nuclear Components (All Nuclear Surveys except Metallic Materi	alOrganization)	Minimus	\$ 9342.00	\$ 106760	\$ 0.290.60		
	_ ·	Minimum	\$ 8,213.00	\$ 1,067.69	\$ 9,280.69		



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#### **CANCELLATION / POSTPONEMENT FEES:**

Cancellation or postponement, by an applicant, of a scheduled Nuclear Survey in Ontario, which occurs 30 working days or less from the agreed site implementation Survey date, will be invoiced as follows. The cancellation fee, also if applicable, any additional charges due to airfare charges, plus applicable taxes will be deducted from the Survey fee deposit. The applicant will be invoiced for the outstanding balance upon completion of the Survey.

- Nuclear Component Survey cancellation or postponement fee

\$1920.00\*

#### **NOTES:**

- Total survey charges will include the above deposit amount plus hourly billing at the current inspection rate as outlined in the Boilers and Pressure Vessels Fee Schedule for the Quality Assessment Specialist, Authorized Nuclear Inspector and Authorized Nuclear Inspector Supervisor's travel, expenses and survey time.
- 2) Team Leader time at location and for review of the manual and travel cost is included in the above deposit amount however, if air travel is required then airfare and expenses are extra and not included in the deposit amount.
- 3) Any extra time for team leader due to additional location and follow-ups will be billed per current inspection rate as outlined in the Boilers and Pressure Vessels Fee Schedule.
- 4) Time for pre-survey is not included and will be billed separately per current inspection rate as outlined in the *Boilers and Pressure Vessels Fee Schedule*.
- 5) The following activities related to the Survey such as: quality manual pre-reviews, meetings and/or consultations, pre-survey inspections (and/or site visits), and post-survey follow-ups (site visits and/or document review) will be billed at the current inspection rate as outlined in the *Boilers and Pressure Vessels Fee Schedule*.
- 6) Time in excess of 8 hours per day will be billed at the overtime rate (1.5 times hourly inspection rate in effect at the time of the Survey), per TSSA Survey team member.
- 7) Each Certificate of Authorization will be invoiced at a cost of \$106.50 per certificate, upon completion of a successful Survey.
- 8) \*13% HST is applicable to the Survey fee, hourly inspections billing, and cancellation/postponement fees.
- 9) Applications for each of the following certificate programs requires a separate quality program implementation demonstration, on a demonstration item or production work in progress, to show all aspects of the program applied for, in current operation to a TSSA survey team. Applicants should ensure that the written program is accepted by Authorized Nuclear Inspector Supervisor and fully implemented at each location before requesting TSSA to perform a survey.
  - a) Each location street address for which a nuclear construction or fabrication certificate of authorization is requested (i.e., N, NV, NPT, NA, NS type certificates, including "N Subcontracting" type)
  - b) All supporting location addresses where procurement, QA and/or engineering activities are being controlled, managed, and administered; including those support activities performed at sites other than the main certificate holder location street address.
  - c) Field Site location implementation demonstration at locations remote from any other shop location street address in (a) above when "Field (CNSC Licensed Sites)" or "Additional Location(s) with Code Activity" is requested by the applicant for the Certificate of Authorization.
  - d) For each shop location street address that wishes to include furnishing metallic material including material warehousing, secure storage, and quarantine capabilities; the addition of each of the following activities shall be individually documented in the manual with implementation of the program controls satisfactorily demonstrated by the applicant, before they can be included in a certificate.:
    - "Shipment of material from qualified material organizations to other parties"
    - "Qualification of non-certified material organizations"
    - "Utilization of unqualified source material"
    - "Approval and control of suppliers"
    - "Operations affecting chemical composition, mechanical properties, and/or product form"
  - e) For field sites and/or additional supporting locations not active at the time of a TSSA survey, an additional site visit and implementation demonstration is required. TSSA shall be contacted for a first field audit, immediately upon commencing work at each such location.

By signature below and as a part of the TSSA accreditation, the applicant accepts all conditions related to the issue and use of each Certificate of Authorization provided by TSSA and agrees to TSSA monitoring of the program at TSSA's discretion.

Name:	Title:	
Phone:	Email:	
Signature:	Date:	

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## PAYMENT INSTRUCTIONS

TSSA use only	L#	CH#	
WO#			

If paying by cheque, bank draft, money order or wire transfer, this form must accompany all applications submitted to TSSA. A separate payment form is required for each application. Please refer to our fee schedule posted on our website www.tssa.org. HST Registration No: 891131369.

# **Payment Options:**

Credit Card - Click link below

**TSSA Service Prepayment Portal** 

https://forms.tssa.org/Payments/Service-Prepayment-Portal

If paying by Cheque, Bank Draft, Money Order or Wire transfer complete the following and select payment method:

Name of Applicant/Organization:

Telephone No:

**Email Address:** 

Cheque, Bank Draft or Money Order (payable to Technical Standards and Safety Authority)

Cheque/Bank Draft/Money Order #:

### Mail payment along with a copy of your application to:

Attention: Accounts Receivable Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9

### Wire Transfer

Pay to Bank: TD Canada Trust

**Beneficiary:** Technical Standards and Safety Authority

Swift: TDOMCATTTOR Account: 05200306317

Please add \$CDN 15.00 to your remittance for bank handling charges for wire transfers. Send a copy of your wire remittance by e-mail to areceivable@tssa.org along with a copy of your application.

If a copy of the application is not submitted with your payment, this will delay the processing of the application.

Dishonored Payments: A \$35 administration fee will apply for each returned item