

How to Create a new CA Connect Application

This guide walks through the process of creating a new or renewal Conformity Assessment application on the CA Connect portal. You must already have an ASME.org account and CA Connect access. To create an ASME.org account, please review the “Log In to CA Connect” guide.

1. Navigate to the CA Connect home page.

The screenshot shows the CA Connect home page dashboard. On the left is a navigation sidebar with a user profile for Pete Cho, current workspace 'TestCA Company28', and menu items for Team Management, Certifications, Invoices, Applications, and Change Requests. The main content area features a 'Welcome Back!' banner with 'New Application' and 'View Profile' buttons. Below is a 'Welcome to CA Connect' section with quick actions: 'Submit a change request', 'Applications', 'Contact ASME Customer Care', 'Certification', and 'Manage your teams'.

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2. Click "New Application" from the dashboard.

The screenshot shows the ASME CA Connect dashboard. At the top left, the ASME logo and 'CA Connect' are displayed. On the right, there are links for 'Go To ASME.ORG' and 'Sign Out'. The user is identified as 'Pete Cho'. A 'Welcome Back!' banner at the top right contains a 'New Application' button circled in red and a 'View Profile' button. Below the banner, a 'Welcome to CA Connect' section lists quick actions: 'Submit a change request', 'Certification', 'Applications', 'Manage your teams', and 'Contact ASME Customer Care'. A left sidebar contains navigation options like 'Team Management', 'Certifications', 'Invoices', 'Applications', and 'Change Requests'.

3. Click "+ New Application" on the My Applications page. You can see any existing in-progress applications here. You may want to continue an already in-progress application or start a new one, depending on the certification. If you're not sure, you can submit a Change Request. Instructions to do this are in the "Submit a Change Request" guide.

The screenshot shows the 'My Applications' page in ASME CA Connect. At the top, the ASME logo and 'CA Connect' are visible, along with 'Go To ASME.ORG' and 'Sign Out' links. The user is 'Pete Cho'. A '+ New Application' button is circled in red. Below this, a summary section shows: 'Total Applications: 2', 'Active: 2', 'Expiring Soon: 0', and 'Expired: 0'. A search bar for 'Search Requests' is present. Two application entries are listed, each with a 'View Details' button. The first entry has Reference ID 0963738756, 'Intake - Paid' status, and was created on Jun 13, 2026. The second entry has Reference ID 2674496215, 'Intake - Paid' status, and was created on Jun 10, 2026. A left sidebar shows navigation options, with 'Applications' highlighted.

4. If you are a designated Company Admin, you have the ability to review and sign the company's agreement with ASME. You must be an authorized legal representative of the company and able to enter into agreements on behalf of the company. Once the agreement is signed, select "Continue Application."

Agreement Completed
Your organization is now bound by the certification agreement terms.

Agreement Status: Signed & Filed
The signed agreement has been securely stored and your certification application can now proceed to the next phase.

Certification Standards Maintain required security and compliance levels	Audit Compliance Participate in required assessments and reviews
Data Protection Follow confidentiality and data handling protocols	Incident Reporting Report changes affecting certification status

[← Back](#) [Open Agreement](#) [Continue Application →](#)

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5. Review the policies for certification and click "Continue" to proceed.

Fee Notes
Fees are subject to change annually. Travel expenses for audits are charged at actual cost. Additional fees may apply for non-standard requests or expedited processing.

Cancellation Terms

Application Cancellation
Application may be cancelled at any time before the initial audit begins. Cancellation requests must be submitted in writing through the CA Connect portal or by email to certification@asme.org.
Cancellations within 48 hours: Full refund minus \$50 processing fee
Cancellations after document review begins: 50% refund of application fees
Cancellations after audit scheduling: No refund available

Audit Rescheduling
Scheduled audits may be rescheduled with appropriate notice. Rescheduling fees may apply depending on timing and circumstances.
More than 30 days notice: No fee
15-30 days notice: \$200 rescheduling fee
Less than 15 days notice: \$500 rescheduling fee plus travel costs

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6. Select your manufacturing location. The location is pre-populated with company's primary address. You can create a new location here if the desired location for certification is not shown.

The screenshot shows the 'Select Manufacturing Location' page. The page title is 'Select Manufacturing Location' with the subtitle 'Choose the plant or site for this certification application'. On the left, there is a navigation menu with items: Team Management, Certifications, Invoices, Applications, and Change Requests. The main content area is titled 'Your Existing Locations' and indicates '1 location on file'. Below this, it says 'Select one location for this application.' and shows a single location: 'USA Location' with the address '2 Park Ave, New York, NY, 10016-5675, USA' and 'USA'. It is marked as 'Active' and 'Eligible for selection.' Below the location list is a section for 'Add New Location' with the text 'Register a new manufacturing site or facility' and a '+ Add New Location' button. At the bottom left is a '<- Back' button and at the bottom right is a 'Continue ->' button, which is circled in red. The footer contains links for Terms of Use, Privacy Policy, Contact Us, and Communication Preferences, along with the copyright notice: © 2026 The American Society of Mechanical Engineers. All Rights Reserved.

7. Choose from the available programs. Each program has one or more certification packages available, as shown below the Program description. The Programs available depend on your location, as not all programs are available in all locations.

⚠ NOTE: You can select multiple programs here if desired - see Step 9.

The screenshot shows the 'Available Programs' selection page. The page title is 'Choose one or more umbrella categories that match your certification needs'. At the top, it shows the 'Selected Location' as 'USA Location • 2 Park Ave, New York, NY, 10016-5675, USA' with a 'Change' button. Below this is the 'Available Programs (0 selected)' section, which is highlighted with a red box. It contains four program options, each with a checkbox and a description: 1. 'Qualification for Authorized Inspection' (0 certificates available), 2. 'Bioprocessing Equipment' (1 certificate available), 3. 'Boiler and Pressure Vessels' (23 certificates available), and 4. 'Nuclear Components' (8 certificates available). The left navigation menu is the same as in the previous screenshot.

8. Click "Continue" to proceed.

The screenshot displays a web interface with a list of certification options. Each option is presented in a white box with a checkbox on the left. The options are:

- Nuclear Quality Assurance
NQA-1 based certification for quality assurance programs of organizations supplying items or services that perform a safety function for nuclear facilities through ASME independent third-party audit and certification.
1 certificate available.
- Pressure Relief Device Testing Laboratories
Accreditation for ASME-recognized testing and evaluation organizations that assess products against ASME methods and technical requirements.
2 certificates available.
- Quality Program for Suppliers
Quality Program for Suppliers program that validates supplier quality systems and process discipline for organizations supporting ASME conformance programs.
1 certificate available.
- Reinforced Thermoset Plastic Corrosion-Resistant Equipment
Reinforced thermoset plastic program for corrosion-resistant process equipment, validating design and manufacturing practices for ASME-acceptable performance.
1 certificate available.

At the bottom left of the list is a blue link: [← Back](#). At the bottom right is a blue button with white text: [Continue →](#). The "Continue" button is circled in red.

Below the main content area is a dark blue footer bar containing the following text from left to right: [Terms of Use](#), [Privacy Policy](#), [Contact Us](#), [Communication Preferences](#) (with an external link icon), and © 2026 The American Society of Mechanical Engineers. All Rights Reserved.

9. **OPTIONAL:** If you have selected multiple programs, you will see the below screen – you can choose to keep everything in a single application or split each program into individual applications. See below for the key points for each option, and choose one of the options to proceed.

Legal Agreement Location **3 Programs** 4 Certificates 5 Codebooks 6 Payment

Multiple Program Warning

Your application contains multiple certification types. Please review your options for proceeding with the service engagement process.

Programs in This Application

- Nuclear Components**
Certification for organizations involved in the design, construction, fabrication, assembly, installation, support, or relief-device activities for nuclear components under ASME Section III, covering certificate families for nuclear items. [Included](#)
- Nuclear Material Organization (QSC)**
Certification for material organizations furnishing materials under ASME BPVC Section III. QSC verifies the adequacy of the quality system for procurement, manufacture, and supply of material in accordance with Section III, NCA-3300. [Included](#)

Processing Options

Combined Processing	Separate Applications
Process all certifications together in a single service engagement	Split into individual applications per certification type
Key Discussion Points <ul style="list-style-type: none">✓ Single coordinated audit process✓ Cost-effective approach✓ All certifications issued together✓ Longer overall timeline	Key Discussion Points <ul style="list-style-type: none">✓ Independent processing timelines✓ Certificates issued as completed✓ Faster individual completion✓ Additional processing fees apply

[← Back](#) [Keep One Application](#) [Create Separate Applications →](#)

10. Once you have selected your program, you can choose which location your certification will apply to.

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CA Connect

- Team Management
- Certifications
- Invoices
- Applications
- Change Requests

Select Program

Choose one or more umbrella categories that match your certification needs

Selected Location → Change
USA Location
2 Park Ave, New York, NY, 10016-5675, USA
USA Active

Available Program (1 selected)

Boiler and Pressure Vessels

Will you be performing BPV code activities at locations other than your main facility?
This includes manufacturing, assembly, testing, or quality control activities at additional sites.

No, only at the main facility
 Yes, at additional locations

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11. Select your desired certificates available for your program. Certificates/Designators are the specific authorization outcomes requested under the selected program, and later steps may ask for specific Scope, Additional Locations, AIA/Oversight information, and required codebooks.

2 Park Ave, New York, NY, 10016-5675, USA
USA

Available Certificates

Boiler and Pressure Vessels

- A - Boiler Assembly Active
A - Boiler Assembly certification profile for the relevant standard.
Designator: A • Term: 3 Years
- E - Boiler and Pressure Vessels Active
E - Electric Boiler certification profile for the relevant standard.
Designator: E • Term: 3 Years
- H1 - Heating Boiler (cast iron and/or cast aluminum) Active
Heating Boiler certification profile for ASME BPVC Section IV.
Designator: H • Term: 1 Years
- H2 - Heating Boiler (except cast iron and cast aluminum) Active
Heating Boiler certification profile for ASME BPVC Section IV.
Designator: H • Term: 3 Years
- HLW - Potable Water Heater and Storage Tanks Active
HLW - Potable Water Heater and Storage Tanks certification profile for the relevant standard.
Designator: HLW • Term: 3 Years
- HV - Heating Boiler Pressure Relief Valve Active

12. Click "Continue"

UD3 - Pressure Vessel Pressure Relief Device Active
 UD3 - Pressure Vessel Pressure Relief Device certification profile for the relevant standard.
 Designator: UD3 • Term: 3 Years

UM - Miniature Vessel Active
 UM - Miniature Vessel certification profile for the relevant standard.
 Designator: UM • Term: 1 Years

UV - Pressure Vessel Pressure Relief Valve Active
 UV - Pressure Vessel Pressure Relief Valve certification profile for the relevant standard.
 Designator: UV • Term: 3 Years

UV3 - Pressure Vessel Pressure Relief Valve, Division 3 Active
 UV3 - Pressure Vessel Pressure Relief Valve, Division 3 certification profile for the relevant standard.
 Designator: UV3 • Term: 3 Years

V - Boiler Pressure Relief Valve Active
 V - Boiler Pressure Relief Valve certification profile for the relevant standard.
 Designator: V • Term: 3 Years

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13. The system determines the required codebooks/standards based on what certificates have been selected in the previous step. You can purchase them from ASME or from a reseller. If you choose to purchase from a reseller, your purchase receipt will need to be verified by ASME Staff, and your application will enter a Review status before payment can proceed.

BPVC Section II Part B - 2025 Edition	Need to Acquire	\$1,030.00
BPVC Section II Part C - 2025 Edition	Need to Acquire	\$1,175.00
BPVC Section IV - 2025 Edition	Need to Acquire	\$485.00
BPVC Section IX - 2025 Edition	Need to Acquire	\$785.00

Total Investment Required **\$4,505.00**
 5 Books needed (5 new + 0 updates) Your Price

How would you like to purchase these codebooks? Pending Review

Purchase from ASME

Digital + print versions included
Automatic updates notification
Add to current order

\$4,505.00

Add to Order

Purchase from Resellers

Potential lower prices
Varies by seller availability
No automatic updates from ASME

Upload Receipts Later

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14. Review your entire application before selecting "Continue to Payment." You **must** complete the entire application, including the signed agreement. If any changes need to be made to your application, this is the time. It may take a minute or two for your order to generate, please be patient.

⚠ NOTE: Once payment has been completed, your application is locked and changes can only be made by ASME staff. If you have any questions about your in-progress application before making payment, contact ASME Customer Care.

H1 Certificate	\$4,250.00
Amount Due	\$4,250.00

Order Total	
Subtotal	\$15,250.00
Tax	\$0.00
Grand Total	\$15,250.00

← Back Refresh Continue to Payment →

15. Select your desired payment method and click "Next." Currently accepted payment methods are Credit Card and Bank Transfer. Transfer instructions are provided on screen. If you have any question about payments, please contact ASME Customer Care.

ASME CA Connect

Go To [ASME.ORG](#) [Sign Out](#)

Welcome!
Pete Cho

CURRENT WORKSPACE
TestCA Company28

CA Connect

- Team Management
- Certifications
- Invoices
- Applications
- Change Requests

Please select your payment method.

*Payment Method Picklist

Credit Card

Next

Bank Transfer Instructions

Pay by Bank Transfer (Wire Transfer)

This option lets you send a payment from your bank (online banking or at a local branch) using the bank details shown when you select next.

What you will receive

When you choose Bank Transfer, you'll be provided with a unique virtual bank account number (sometimes called a VBAN). This virtual account is assigned to you and can be reuse for future payments. Your bank transfer details may include:

- Your virtual bank account number (unique to you)
- Routing details (for example: ABA routing number or Swift code) Beneficiary (account holder) name and address
- Bank name and address

Regional bank details

The exact bank details shown can vary by country. Please use the specific account and routing information displayed on the next screen.

Helpful tips

- In your bank transfer, please pay the full invoice amount and include your invoice number in the reference/memo field (this helps us match your payment faster).
- Bank transfers are not instant-processing time varies by bank and country.
- Your bank may charge a fee for domestic or international wire transfers. If this fee is deducted from your payment, you may have an additional balance due.

Once your funds arrive, the payment will be applied to the invoice number you provided with your payment. If we can't match it automatically, we will follow up if any additional information is needed.

Please contact AccountsReivable@asme.org if you have any questions.

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16. Enter your payment information and click "Pay Now."

CA Connect

- Team Management
- Certifications
- Invoices
- Applications
- Change Requests

Card number

4242 4242 4242 4242 **VISA**

Country

United States

By providing your card information, you allow ASME to charge your card

Pay Now

17. Click "Continue" to finalize the payment processing. ASME will need to verify and review the payment and confirm the payment transfer. The application advances only after ASME records the payment outcome.

ASME CA Connect

Go To [ASME.ORG](#) Sign Out

Welcome!
Pete Cho

CURRENT WORKSPACE

TestCA Company28

CA Connect

- Team Management
- Certifications
- Invoices
- Applications
- Change Requests

CA External Payment

Processing payment
We are finalizing your payment. Select Continue to proceed.
Do not refresh or close this page while payment processing is in progress.


Continue

18. The payment confirmation screen will appear. Select continue.

Payment was successful! Thank you for shopping at ASME.

Continue

19. Your application has been submitted. You will be contacted for next steps.


Go To [ASME.ORG](#) | [Sign Out](#)

Welcome!
Pete Cho

CURRENT WORKSPACE

Sample Company

- CA Connect
- Team Management
- Certifications
- Invoices
- Applications
- Change Requests



Payment Status

Review payment confirmation and next steps

Payment Successful
Thank you for your payment. Your certification application has been submitted and the service delivery process has begun.

Payment Confirmation

USA Location	
Application ID	1374574521
Payment Date	June 24, 2026
Payment Method	Credit Card
Amount Paid	\$19,500.00

What Happens Next?

- AIA Assignment**
An Authorized Inspection Agency will be assigned to your application within 2-3 business days.
- Initial Contact**
The AIA will contact you directly to schedule your initial audit and review documentation requirements.
- Audit Process**
Complete the audit process and address any findings to move toward certification issuance.
- Certificate Issuance**
Upon successful completion, your ASME certificates will be issued and mailed to your facility.

Track Your Application Progress

Monitor your certification journey, communicate with your AIA, and access important documents through your application dashboard.

[Go to Application Dashboard](#) →

[View This Application Intake](#)