



**BTL Lab**

Recognized BACnet Testing Organization

## TESTING APPLICATION FORM

v.16.1

Revised: March 16, 2020

## Introduction -

This Testing Application Form is used to officially request that a product be tested by the BACnet Testing Laboratories (BTL) Lab. **A non-refundable application fee of \$750.00 USD is required with the submission of this form.** For non-BACnet International Corporate Members in order to secure a place in the testing queue, the application fee payment is due with the submission of this form. Non-members must also pre-paid of 50% of the estimated testing fees and expenses in order for testing to commence. For BACnet International Corporate Members in good financial standing payment of the application fee is due within net 30 days of submission.

There is no BACnet International Member discount available on the application fee, however BACnet International Corporate Members (Platinum, Gold, Silver) do receive a 50% discount on the testing rate per hour (see page 6 for more information).

In addition to completing the BTL Testing Application, you **must** also complete the **BTL Checklist**. The BTL Checklist describes the BACnet functionality of the product and will determine the appropriate testing required.

Your company **must** also sign and return the **BTL Lab Standard Product Testing Agreement**, a legal agreement that contains the terms and conditions for the BTL Lab's Product Testing program. The BTL Lab will not be able to process any product testing applications from your company until the agreement is in force.

This application form and non-refundable application fee are valid for one (1) year after the date of application. If BTL Testing has not begun within one year's time, the non-refundable application fee is forfeited and a new BTL Testing Application must be submitted.

After the application and supporting documents are received and processed, the Testing Services Team will contact you to discuss arrangements for testing. If you have any questions about the application form or the BTL Checklist, please contact the Testing Services Team at [testing@bacnetinternational.org](mailto:testing@bacnetinternational.org).

Please send **one (1) completed BTL Lab Testing Application Form** and the **two (2) supporting documents (BTL Checklist and BTL Lab Standard Product Testing Agreement)** for each product to:

Attention: Testing Services Manager

By email to: [testing@bacnetinternational.org](mailto:testing@bacnetinternational.org)

**Or by mail to:** BACnet International  
PMB 321  
2900 Delk Road, Suite 700  
Marietta, GA 30067-5350

**IMPORTANT: Do not send any products to this mailing address—they will be returned!**

**A mailing address for products will be provided to you at a later date.**

**Applicant Information -**

Name: \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Company and Division: \_\_\_\_\_  
Address: \_\_\_\_\_  
City & State/Province: \_\_\_\_\_  
Zip/Postal Code: \_\_\_\_\_  
Country: \_\_\_\_\_  
Telephone Number: \_\_\_\_\_  
Fax Number: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

**Product Information -**

Product Manufacturer: \_\_\_\_\_  
Product Name: \_\_\_\_\_  
Product Model Number: \_\_\_\_\_  
Firmware Revision to be Tested: \_\_\_\_\_  
BACnet Protocol Revision Value:\* \_\_\_\_\_  
BACnet Vendor Identifier: \_\_\_\_\_

\*Protocol Revision

The product must be at the current minimum Protocol Revision or higher. (See [BTL Testing Policies](#))

**Testing Information (Please check only ONE) -**

- This is New Testing
- This is a Re-Test of a previously tested product
- This is a Re-Test for Certification Renewal

Additional information from previously tested product or Certification Renewal:

RBTO where Testing Occurred: \_\_\_\_\_

Test Case Number: \_\_\_\_\_

Note - For Previously Tested Products - Please indicate what function is new by highlighting your “x” in the “BACnet Device Profile Supported” section below.

Contact information of the other RBTO's may be found on the [Device Testing](#) page on the BTL website.

**BACnet Device Profile Supported -**

*(select as many as applicable)*

<input type="checkbox"/> B-XAWS	[BACnet Cross-Domain Advanced Operator Workstation]
<input type="checkbox"/> B-AWS	[BACnet Advanced Operator Workstation]
<input type="checkbox"/> B-OWS	[BACnet Operator Workstation]
<input type="checkbox"/> B-OD	[BACnet Operator Display]
<input type="checkbox"/> B-ALSWS	[BACnet Advanced Life Safety Workstation]
<input type="checkbox"/> B-LSWS	[BACnet Life Safety Workstation]
<input type="checkbox"/> B-LSAP	[BACnet Life Safety Annunciator Panel]
<input type="checkbox"/> B-AACWS	[BACnet Advanced Access Control Workstation]
<input type="checkbox"/> B-ACWS	[BACnet Access Control Workstation]
<input type="checkbox"/> B-ACSD	[BACnet Access Control Security Display]
<input type="checkbox"/> B-BC	[BACnet Building Controller]
<input type="checkbox"/> B-AAC	[BACnet Advanced Application Controller]
<input type="checkbox"/> B-ASC	[BACnet Application Specific Controller]
<input type="checkbox"/> B-SA	[BACnet Smart Actuator]
<input type="checkbox"/> B-SS	[BACnet Smart Sensor]
<input type="checkbox"/> B-ALSC	[BACnet Advanced Life Safety Controller]
<input type="checkbox"/> B-LSC	[BACnet Life Safety Controller]
<input type="checkbox"/> B-AACC	[BACnet Advanced Access Control Controller]
<input type="checkbox"/> B-ACC	[BACnet Access Control Controller]
<input type="checkbox"/> B-RTR	[BACnet Router]
<input type="checkbox"/> B-GW	[BACnet Gateway]
<input type="checkbox"/> B-BBMD	[BACnet Broadcast Management Device]
<input type="checkbox"/> B-ACDC	[BACnet Access Control Door Controller]
<input type="checkbox"/> B-ACCR	[BACnet Access Control Credential Reader]
<input type="checkbox"/> B-General	[BACnet General]

**Technical Contact Person -**

Name: \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Company & Division: \_\_\_\_\_  
Address: \_\_\_\_\_  
City & State/Province: \_\_\_\_\_  
Zip/Postal Code: \_\_\_\_\_  
Country: \_\_\_\_\_  
Telephone Number: \_\_\_\_\_  
Fax Number: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

**Billing Contact Person and Billing Address -**

Name: (Attention To) \_\_\_\_\_  
Job Title: \_\_\_\_\_  
Billing Company & Division: \_\_\_\_\_  
Billing Address: \_\_\_\_\_  
Billing City & State/Province: \_\_\_\_\_  
Billing Zip/Postal Code: \_\_\_\_\_  
Billing Country: \_\_\_\_\_  
Telephone Number: \_\_\_\_\_  
Fax Number: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

**\$750.00 Application Fee Payment (check one) -**

**Application Fee is due upon submission of this application for Non- Members and is due within 30 days for BACnet International Corporate Members (Platinum, Gold, Silver)**

- Company Check  
Make checks payable to **BACnet International** and mail to address on page 1
- Credit Card  
Contact [info@bacnetinternational.org](mailto:info@bacnetinternational.org) to get a secured payment link
- Company Purchase Order  
If known, Testing Application PO #: \_\_\_\_\_
- Electronic Funds Transfer  
Transfer information will be sent upon receipt of this application. **Note:** All funds must be received in U.S. Currency and all wiring fees are the transferring company's responsibility.

**Final Testing Invoice Payment (check one) –**

**50% of the estimated testing fees and expenses must be pre-paid before testing is able to commence for non-members**

Company Check

Make checks payable to **BACnet International** and mail to address on page 1

Credit Card

Contact [info@bacnetinternational.org](mailto:info@bacnetinternational.org) to get a secured payment link

Company Purchase Order

If known, Final Testing PO #: \_\_\_\_\_

Electronic Funds Transfer

Transfer information will be sent upon receipt of this application. **Note:** All funds must be received in U.S. Currency and all wiring fees are the transferring company's responsibility.

**Product Testing Fees - Hourly Billing Rate (check one) –**

\$75.00 USD / Hour - Currently a BACnet International Corporate Member in good financial standing and testing will be billed at a 50% off discounted rate.

\$75.00 USD / Hour + Pay First Year Membership Dues - Applying for BACnet International Membership to receive testing at the discounted rate

\_\_\_ **Platinum Membership** - \$32,400.00 USD annually includes (30) thirty Product Listings that can be distributed among 6 brands. Additional listings are \$200.00 USD annually.

\_ **Gold Membership** - \$10,800.00 USD annually and includes (10) ten Product Listings. Additional listings are \$400.00 USD annually.

**Silver Membership** - \$5,400.00 USD annually and includes (1) one Product Listing. Additional listings are \$2,000.00 USD annually.

\$150.00 USD / Hour – Non- BACnet International Member. I understand that testing will be billed at the non-member, not the discounted member rate of \$75.00/hour. I also understand that my \$750.00 Application Fee and 50% of the estimated testing fees and expenses must be pre-paid before testing will commence.

After the product has completed testing you can apply for a BTL Certification (BTL Listing and BTL Certificate) which can be added to the [BTL Listing of Tested Products Database](#). Only products that appear in the Tested Product Database can use the [BTL Mark](#). Listed products are maintained through an annual Listings fee of \$2,000.00 USD per product.

If you have any membership questions, please contact Dave Nardone at [david@bacnetinternational.org](mailto:david@bacnetinternational.org)

**Please include the following supporting documents with this BTL Testing Application –**

**BTL Checklist** completed for device to be tested.

Download under Current Test Package Section on the [BTL Test Documentation Page](#) on the BTL website

**BTL Lab Standard Testing Agreement**, signed and dated.

Download on [Testing Process Page](#) on the BTL Lab website

Applicant Signature:

\_\_\_\_\_

Company Applying  
for BTL Testing:

\_\_\_\_\_

Signature Date:

\_\_\_\_\_

Version	Date	Author	Change
15.01	8-Sept-2017	E Hayes	<ul style="list-style-type: none"> <li>• First Version for BTL Lab</li> <li>• Includes all BACnet BIBBS and Objects</li> </ul>
15.02	11-Sept-2017	E Hayes	<ul style="list-style-type: none"> <li>• Corrections</li> </ul>
15.03	12-Sept-2017	E Hayes	<ul style="list-style-type: none"> <li>• Added Network Port Object</li> <li>• Added new vs re-test</li> </ul>
15.04	6-Oct-2017	K.Battle	<ul style="list-style-type: none"> <li>• Added SoftDEL Systems Question</li> <li>• Corrections</li> </ul>
15.05	4-Dec-2017	N. Nardone	<ul style="list-style-type: none"> <li>• Updated payment terminology</li> <li>• Language and instruction updates</li> <li>• Logo change</li> </ul>
15.06	27-Mar-2018	K.Battle	<ul style="list-style-type: none"> <li>• Optimized File</li> <li>• Formatting</li> </ul>
15.1.01	12-Jul-2018	K.Battle	<ul style="list-style-type: none"> <li>• Eliminate Duplicate Information from BTL Checklist</li> </ul>
15.2	30-Nov-2018	K.Battle	<ul style="list-style-type: none"> <li>• Updating Testing Contact Information</li> <li>• Formatting</li> </ul>
15.2.01	10-Apr-2019	R.Ruel / K.Battle	<ul style="list-style-type: none"> <li>• Added Hyperlinks to BTL Website</li> <li>• Updated Retesting for Certification Renewal</li> <li>• Formatting</li> </ul>
16.0	19-Sept-2019	K.Battle	<ul style="list-style-type: none"> <li>• Updating Testing Lab Information</li> </ul>
16.0a	18-Feb-2020	KList /R. Ruel	<ul style="list-style-type: none"> <li>• Remove reference to PTL/SoftDEL on page 2</li> <li>• Added Updated Verbiage for Billing</li> <li>• Corrections/Formatting</li> </ul>
16.1	16-Mar-2020	K.List/D.Nardone/K. Magee	<ul style="list-style-type: none"> <li>• Updated Verbiage for Billing</li> </ul>