

T&B

**POWER TRAIN**<sup>TM</sup>  
Empower your knowledge



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**Get on board.**

January 2024

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# The award-winning online training tool that's revolutionizing the industry!

Sign up today at

[www.tnbpowertrain.com](http://www.tnbpowertrain.com)

**PowerTrain™ is available to Signature Service  
distributors across Canada.**

# PowerTrain is a simple, easy-to-use online training program that is revolutionizing the electrical industry. To date, it's given over 4,000 users the inside track on product knowledge.

Your notification centre will inform you when ABB posts new modules and videos!

## PowerTrain gives you:

- The inside information you need on ABB products and services – log in every few days to see what's new!
- The power to quickly find the best solutions for your clients.
- Product literature and insightful videos to boost your efficiency and help you realize your true potential!

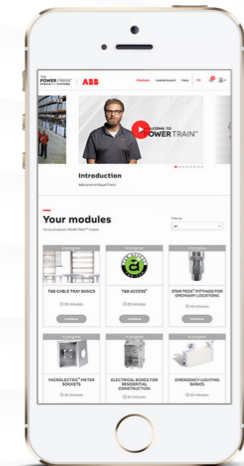
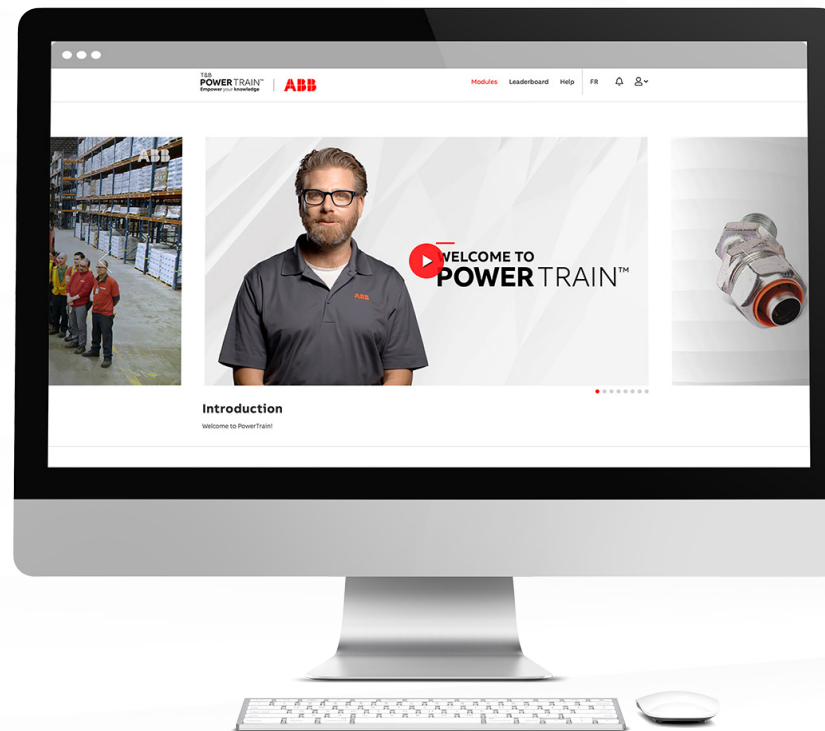
Click through your news centre to stay up to date on the latest ABB news.

The screenshot displays the PowerTrain website interface. At the top, there is a navigation bar with the 'POWER TRAIN' logo, the ABB logo, and links for 'Modules', 'Leaderboard', 'Help', 'FR', a notification bell, and a user profile icon. Below the navigation bar, there is a large banner featuring a man in a dark polo shirt with the ABB logo, a play button icon, and the text 'WELCOME TO POWER TRAIN™'. To the right of the banner is an image of a Star Teck fitting. Below the banner, there is an 'Introduction' section with the text 'Welcome to PowerTrain!'. The main content area is titled 'Your modules' and includes a filter dropdown set to 'All'. Below this, there are six module cards, each with a thumbnail image, a title, a duration, and a 'Start' button. The first three visible modules are: 'T&B CABLE TRAY BASICS' (30 minutes), 'T&B ACCESS\*' (25 minutes), and 'STAR TECK® FITTINGS FOR ORDINARY LOCATIONS' (40 minutes). The remaining three modules are partially visible below.

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# The multi-platform user interface puts powerful features at your fingertips, no matter which device you use.

- Discover new modules packed with powerful knowledge.
- Test your knowledge and see how you measure up with the optional Power Quiz at the end of each module.
- Keep track of your personal achievements.
- Follow product and company news.
- Participate in exciting challenges and win awesome prizes.



# Catch the PowerTrain today. Register now in 4 simple steps! It's so easy!

- 1** Enter your information.
- 2** Create a secure password.
- 3** Click SUBMIT.
- 4** Confirm your account credentials by clicking on the link in the confirmation e-mail.

**Charge up your potential  
with PowerTrain!**

T&B  
**POWER TRAIN™**  
Empower your knowledge



The screenshot shows a web registration form titled "Registration Form". At the top right, there are links for "Help" and "FR". The header features the "T&B POWER TRAIN™ Empower your knowledge" logo and the "ABB" logo. A red horizontal line is positioned above the form title. Below the title, there is a link: "Have you changed your company? Click here!". The form contains several input fields: "First name", "Last name", "Work email", "Password", and "Re-type password" are marked with asterisks as required fields. "Title/Position", "Company name", and "Province" are dropdown menus with "Select an option" as the default value. "Communication language" is a dropdown menu with "English" selected. A checkbox option is present: "Please notify me by e-mail when new modules come out." Below the form, there is a note: "\* Denotes required field". A red circle with the number "3" is placed over the "Submit" button. The footer of the page includes "ABB Installation Products" and links for "Privacy policy", "Website", and "T&B Access".

# 4,000+

## registered users can't be wrong — don't get left behind!

- 4,000+ users to date and counting
- Users from Signature Service distributors across Canada

### Award-winning PowerTrain

- 2016 Integrated Marketing Award – Electrofed Canada



- “Use of French in information technologies”, 2017 OCTAS Awards



- French award, Office québécois de la langue française



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## More power to you! 40 modules are available now!

- 1. T&B Cable Tray Basics**  
Discover the T&B Cable Tray product offering including materials, finishes, applications and ordering information.
- 2. Star Teck® Fittings for Ordinary Locations**  
Increase your understanding of the unique features and benefits built into every Star Teck ordinary-location fitting.
- 3. Microelectric® Meter Sockets**  
Learn the basics of residential electrical service entrances and understand the factors that influence the use of different types of Microelectric meter sockets across Canada.
- 4. Electrical Boxes for Residential Construction**  
Discover the basics of Iberville® and NuTek™ electrical boxes for residential construction including the different criteria for selecting the right box.
- 5. Emergency Lighting Basics**  
Increase your knowledge of emergency lighting including codes and standards, product selection and testing options.
- 6. ExpressTray® Wire Basket Tray**  
Continue your cable tray education with an overview of this innovative and time-saving wire basket tray system.
- 7. Ocal™ Conduits and Fittings System**  
Familiarize yourself with this high-performance conduit solution for protecting electrical systems in harsh environments.
- 8. Star Teck Fittings for Hazardous Locations**  
Learn about hazardous locations and the role that Star Teck fittings play in contributing to safe industrial environments.
- 9. Ty-Rap® Cable Ties**  
Get a whole bundle of reasons why your customers should trust only genuine Ty-Rap cable ties in their installations.
- 10. Electrical Boxes for Commercial Construction**  
Continue your box education with the basics about electrical boxes for commercial construction and the different criteria for selecting the right box.
- 11. Floor Boxes**  
Increase your understanding of floor boxes including definitions of commonly used terms, box types and information about materials and product selection.
- 12. Microelectric Self-Contained Meter Sockets**  
Familiarize yourself with our range of self-contained meter sockets up to 320 A including single- and multi-position units.
- 13. Blackburn® Compression Basics**  
Learn the basics of the compression connection method and how to select the right connector, die and installation tool. See the 4 installation steps required to achieve the perfect crimp.
- 14. Emergency Lighting – Mini-Inverters**  
Learn what a mini-inverter does, how it compares to other lighting methods and discover the features specific to our mini-inverters.

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### 15. **Cable Tray – Technical Module**

Familiarize yourself with technical factors to be considered when selecting and installing cable tray. Learn about innovative products and alternate installation methods to save time and material costs on site.

### 16. **Ocal Installation Tools and Techniques**

Discover the correct techniques and tools to use to prevent coating damage when installing Ocal PVC-coated conduit.

### 17. **Ty-Duct™ Wiring Duct**

Learn the basics about Ty-Duct wiring duct including uses and applications, duct styles and materials, and design features and benefits.

### 18. **Marrette® Wire Connectors**

Learn all about Marrette wire connectors and their impressive history. Find out how they're made and installed and discover their features and benefits.

### 19. **Grounding and Bonding – Ground-Grid Systems**

Discover everything you need to know about EZGround® compression connectors! Then, see how to select and install them.

### 20. **Exit Signs**

Gain a deeper understanding of the different types of exit signs, their code requirements, how and where they're installed, the options on offer, and finally, how to order them.

### 21. **IEEE 837-2014 Standard for Substation Grounding**

Learn the purpose of this standard and the products we offer that meet this standard.

### 22. **Weatherproof Products**

Discover the electrical boxes, covers, lighting products and accessories in our weatherproof product line.

### 23. **Miniature Circuit Breakers**

Watch this module to see what MCBs are, what they do, and how they work. Then, review the different types of MCBs and how to select them.

### 24. **Shrink-Kon® Heat-Shrinkable Tubing**

Learn about Shrink-Kon heat-shrinkable tubing: where this tubing is used, how it's installed and how to order the right type for specific applications.

### 25. **Iberville® LHTQ™ Device Boxes**

Hear all about the LHTQ category of Iberville boxes: their key features and benefits, installation sequences and more!

### 26. **Electrical Solutions for the Food and Beverage Industry**

Learn about the food and beverage industry and its special standards and requirements for electrical products!

### 27. **Push-In Spring Motor Starting Solutions**

Explore our Push-In Spring Motor Starting Solutions: their features and benefits, certifications and product markings, part numbering system, and more!

### 28. **Residential Load Centers**

Learn about what load centers do, why they're so important, the different types of load centers and the components they can contain.



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### 29. **Blackburn® Mechanical Connectors**

On top of seeing a whole new side of Eric, discover the three main categories of mechanical connectors and how they differ from their compression connector counterparts.

### 30. **T&B Liquidtight Systems®**

Learn about this coordinated product solution to prevent liquid ingress in electrical systems and the comprehensive product literature and selection tools that make matching products and applications easy.

### 31. **Overhead Distribution Connectors**

Discover the Blackburn® and Homac® connectors most commonly used in overhead electricity distribution including H-tap and wedge compression connectors, mechanical parallel groove connectors, and compression splices.

### 32. **Made In Canada**

Discover the ABB products designed and manufactured right here in Canada including iconic products such as IBERVILLE® boxes, Microelectric® meter bases, Star Teck® fittings, Marrette® wire connectors, and more!

### 33. **Midwest® Electric Products**

Learn about the iconic “duck” brand and the high-quality weatherproof products designed for outdoor power distribution, temporary power and recreational applications!

### 34. **Enclosed Motor Starting Solutions**

Learn about the three main types of enclosed motor starters and get an in-depth look at our Pro-S enclosed motor starting kits, including product selection and ordering information.

### 35. **Homac® Flood-Seal®**

Stay dry with Homac Flood-Seal products designed specifically for areas prone to flooding and learn about the connectors and splices for underground power distribution!

### 36. **Star Teck® App**

Find your perfect match with the Star Teck fittings selector app which allows you to match Teck cables with compatible fittings.

### 37. **Microelectric® BP320 series meter sockets**

Learn all about our innovative 320 A meter socket including its development, exclusive product features, available models and installation options.

### 38. **ABB empower customer portal**

Learn all about the main features of the new ABB empower portal, including how to order products, track them, manage project quotes, and more!

### 39. **Sta-Kon® Compression Wire Terminals**

Get a complete overview of Sta-Kon terminals including terminal types and insulation options, features and benefits, ordering information and installation tools.

### 40. **Electrical Outlet Boxes for Fire-Resistant Walls**

Learn all about the fire-resistant designation for electrical boxes, the types of compliant electrical boxes, the installation process, and explore some of the fire-rated floor boxes.

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# Coming soon to a screen near you!

We're adding more modules all the time. Stay tuned and we'll let you know when you can plug into even more power!

Click on the link below to sign up today!

[www.tnbpowertrain.com](http://www.tnbpowertrain.com)

Turn up your power.  
Get on board today!

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Empower your knowledge

