

FOY'S EPICS EVENTS

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EPICS User Conference 2022 Moved to September 11-14



Important announcement: The meeting dates for EUC 2022 have been *moved to September*. Due to circumstances beyond our control the meeting venue has become unavailable for the originally contracted dates in May. We are now scheduled for September 11-14 at the same venue. If you have already made any travel arrangements for the May conference, you need only change the dates and not the destination.

We certainly understand the hassle this can be and we apologize for the inconvenience.

EPICS User Conference 2022 - In-Person Event

EPICS User Conference 2022 will meet **September 11-14** at the Wyndham Grand Clearwater Beach hotel in Clearwater, Florida. The conference will begin with a reception on Sunday the 11th, then two days of general session, followed by the everpopular Training Day where we take a deep dive into the newest EPICS features.

The EPICS User Conference is one of the largest annual gatherings of the aluminum extrusion industry. At the conference you will meet other people who do the same type of work that you do. It is a great time to share experiences and learn from each other. It will make you better at what you do and is valuable both to you and to your company.

Make your plans now to be a part of this epic in-person event.



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EPICS Connect: Access EPICS Information Online

EPICS Connect: Order Status - Bringing EPICS to Customers

Extrusion customers often want to be able to quickly and easily check the status of their orders in progress. This can result in customer service staff spending time responding to the same basic questions over and over again. EPICS Connect gives extruders a way to make real time order status information available to their customers through an online portal.

Extruders can choose which information to make available through EPICS Connect. EPICS Connect uses several database views that can be customized as needed to change what information about orders and items is accessible to users.

EPICS Connect accounts can be created based on a salesperson code, customer group, or specific customer in order to ensure a given login can see all of the information they should be able to view and none of the information they shouldn't.

It is also possible to add reports to EPICS Connect. Reports can be configured to run for either a single customer or for all customers a user can view data for. It is also possible to choose which users are allowed to run a given report and which aren't. Web users with permission to use a report can request to have it automatically generated and either request to have it emailed to them or presented as a download directly from the EPICS Connect website.

EPICS Connect: Outside Processors – Closing the Loop

EPICS Connect also allows extruders to gain more detailed information from their outside processors. EPICS Connect can be used with some outside processors while still handling other outside processors normally, allowing extruders to use the system only with outside processors that are willing to use the system.

Outside Processor accounts in EPICS Connect can see material that has been shipped to them and mark it as received and then post an update when the material has been shipped back. They can also use EPICS Connect to add production notes, report if any pieces are scrapped, and easily split tickets if they arrive or need to be shipped back in multiple batches.

Outside Processor accounts are also able to view information about orders that have the relevant outside processor in the routing in order to better prepare for upcoming material. Like with the Order Status features, all of the information shown to outside processors can be customized by the extruder to ensure that outside processors are able to see exactly the information that is relevant to them.

EPICS Connect Security Information

Data is sent between the EPICS Connect website and extrusion company servers

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through the EPICS Connect service, which uses a secure SSL Web Socket connection to transfer data. The EPICS Connect service does not expose the Extruder database itself to the internet – The service does not accept incoming connections at all. Instead it establishes a connection directly to the central EPICS Connect server. The server relays requests for information and responses between the website and the service. These requests are predefined keywords with a very limited scope. In the event that the central server is compromised, it will still not be possible to use the connection to execute arbitrary SQL commands or queries.

Please contact Foy Inc to discuss how EPICS Connect can work for you.

Coming in Update 9.15 - End of Support for Windows XP

As always, we are hard at work making EPICS more useful and more powerful. The next major EPICS update, V9.15, will be released in the first quarter of 2022. It will include many of your wish list requests and other new features. As we mentioned at EUC 2021, V9.15 will also update the version of the Microsoft .NET Framework used by EPICS to make EPICS less prone to "out of memory" errors when power users open many large reports and query screens at the same time. Please note that this will mean the end of our support for Windows XP, which was released by Microsoft in 2001 and retired in 2014. You must therefore replace or update any Windows XP workstations at your facility that are used for EPICS before upgrading to V9.15. You can view our full list of currently supported platforms here:

https://www.foyinc.com/Pages/EPICS/SupportedPlatforms.aspx

Welcome to New EPICS Customers

Aluminum Insights is a greenfield operation in Goshen, Indiana. With an emphasis on truly lean manufacturing, reduced inventory and world-class customer service, they provide top-quality product with shorter lead times.



Founded in 2001, **Iowa Aluminum** quickly

became a leader in the aluminum extrusion industry. Specializing in custom shapes, small orders and light-wall shapes, they service a broad market including industrial, construction, automotive and electronic industries.

Veer Aluminium, located in Olifantsfontein, South Africa, specializes in handling recycled metal and beneficiation of ferrous and non-ferrous metals. They have a capacity of 5,000 tons of aluminum scrap processing through shredding and de-coating.

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Online EPICS Training and Online Report-Writing Training

EPICS User Training is now being offered online. This is the standard 4-day class which, until this year, had been available only in-person in our training facility in Farmersville, Texas. The next online classes are scheduled for Jan 17 – 20 and Feb 14 – 17. Meeting time is 9:00AM to 4:00PM Central time with a lunch break at noon.



A good internet connection and dual monitors are essential.

One monitor is needed for watching the instructor's screen and another for running EPICS. This could be individuals in their homes or offices or it could be several people in a conference room with a single large screen with speakers to see and hear the instructor, and individual PCs for each trainee. Trainees will connect via VPN to a training database on a Foy Inc server.

This is a great opportunity to provide training to your administrators and key users without the expense of travel. Training is valuable not only for new users, but also as a refresher for long-time EPICS users. Much has been added to EPICS V9 in past few years, and there are probably other things that have been forgotten. Take this opportunity to see the full scope of what EPICS has to offer.

Also available is Report Writing training. This is a novice-level class which uses Crystal Reports and the EPICS database to teach how to create and edit reports used in EPICS. Please see the Foy Inc website for details.

If you are interested in EPICS User Training or in Report Writing Training, please call us at 972-782-7282 or email us at info@foyinc.com.

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Foy Inc at ET 2022



The long-anticipated ET 2022 is planned for May 3 – 5 in Orlando, Florida. The Extrusion Technology conference brings together extruders from all over the globe to share their experience and learn from each other. New products and processes are displayed and technical papers are presented by industry leaders and academic scholars. We at Foy Inc will be among the presenters. Look for our two presentations: *Maintaining Traceability of Extruded Lots* and *The Benefits of Barcode and RFID Scanning in Managing Extrusion Production Information*.

We will have a booth in the ET Expo as we have for every ET since 1980. **Please come by and see us in booth P908** at the main entrance. We look forward to seeing you.

Foy Inc Holiday Hours

Foy Inc offices will be closed for the holidays December 23 – 31. We will be monitoring the Help desk for emergencies. Please send email to help@foyinc.com.

The Foy Inc Team sincerely wishes you a Merry Christmas and a Happy New Year!



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EPICS Customer List

On any given day EPICS is helping more than 15,000 people at 100+ extrusion plants around the world.

Almag Aluminum Inc. – Brampton, Ontario Almag Aluminum Inc– Florence, Alabama Almax Aluminium – Brisbane, Australia Altec – Jeffersonville, Indiana

Altec – Jeffersonville, Indiana Altus NZ – Hamilton, New Zealand

Aluminio de Baja California (ABC) – Tijuana, Mexico Aluminios de Puerto Rico – Humacao, Puerto Rico Aluminio de Centro América – San Salvador, El Salvador

Aluminum Extrusions Inc – Senatobia, Miss.
Aluminum Insights – Goshen, Indiana
American Aluminum Extrusions – Canton, Ohio
American Aluminum Extrusions – Beloit, WS
American Aluminum Extrusions – Roscoe, Illinois
Anaheim Extrusions (UMEX) – Anaheim, California

APEL Extrusions Ltd. – Calgary, Alberta APEL Extrusions Ltd. – Coburg, Oregon

Apex Aluminum Extrusions – Langley, BC, Canada Architectural & Metal Systems – Cork, Ireland

Astrex Inc – Lake Shore, Ontario Benada Aluminum – Sanford, Florida Bonnell Aluminum– Niles, Michigan Bristol Aluminum – Levittown, Pennsylvania Briteline Extrusions – Summerville, S. Carolina

BRT Extrusions – Niles, Ohio CanArt – Brampton, Ontario CanArt – Windsor, Ontario

Capral Extrusions – Angaston, Australia Capral Extrusions – Penrith, Australia Claridge Products – Harrison, Arkansas Crown Extrusions - Chaska, Minnesota DeeZee, Inc – Des Moines, Iowa

Dependable Anodizing - Markham, Ontario

Extrudex – Weston, Ontario Extrudex – Berniéres, Quebec Extrudex – North Jackson, Ohio Extrum – Chaloma, Honduras FISA – Guayaquil, Ecuador G. James – Brisbane, Australia G. James – Sydney, Australia

Gateway Extrusions, Ltd – Union, Missouri Hulamin – Pietermaritzburg, South Africa Hulamin – Capetown, South Africa Hulamin – Olifantsfontein, South Africa

Independent Extrusions (INEX) – Hamilton, New Zealand Independent Extrusions (INEX) – Brisbane, Australia Independent Extrusions (INEX) – Melbourne, Australia International Extrusions – Garden City, Michigan International Extrusions (UMEX) – Waxahachie, Texas

Iowa Aluminum – Albia, Iowa

Jordan Aluminum Company - Memphis, Tennessee

Keymark Corporation – Fonda, New York Keymark Corporation – Lakeland, Florida Keymark Corporation – Orlando, Florida Mayne Inc. – Langley, British Columbia Merit Aluminum – Corona, California

Foy Inc 111 Farmersville Pkwy, Suite 100

Farmersville, TX 75442 Phone: 972-782-7282 Fax: 972-782-7130 www.foyinc.com

MI Metals, Inc. – Millen, Georgia MI Metals, Inc – Oldsmar, Florida MI Metals, Inc – Prescott Valley, Arizona MI Metals, Inc - Smyrna, Tennessee MI Windows and Doors – Carrollton, Texas

Michigan Extruded Aluminum – Jackson, Michigan

 $Midwest\ Aluminum-Withee,\ Wisconsin$

 $Mountain\ Ridge\ Metals-Millersburg,\ Pennsylvania$

Nanshan America – Lafayette, Indiana

Nigalex – Lagos, Nigeria

Non-Ferrous Extrusion - Houston, Texas

Oldcastle Building Envelope – Midway, Tennessee Oldcastle Building Envelope – Terrell, Texas

Orrvilon (Holtec) - Orrville, Ohio

Paramount Extrusions Company - Paramount, California

Patrick Metals (UMEX) - Mishawaka, Indiana

Peerless Products – Fort Scott, Kansas Pennex – Leetonia, Ohio

Pennex – Wellsville, Pennsylvania

Perfiles de Aluminio - San Juan, Puerto Rico

Ply Gem Extrusion– Bryan, Texas Postle Aluminum – Cassopolis, Michigan Press Metals – Cumming, Georgia Pries Enterprises – Independence, Iowa PT Alumindo Perkasa – Jakarta, Indonesia

PT Indal – Surabaya, Indonesia Profile Extrusions – Rome, Georgia

Profile (RJS Precision Ext.) - Phoenix, Arizona

Schimmer Metal – Bangkok, Thailand Selaco Aluminium – Johar, Malaysia

Service Center Metals - Prince George, Virginia

Sierra Aluminum – Fontana, California
Sierra Aluminum – Riverside, California
Silver City Aluminum -- Taunton, Mass
Spectra Aluminum -- Bradford, Ontario
Star Extruded Shapes -- Canfield, Ohio
Sun Valley -- Los Angeles, California
Superior Extrusion -- Gwinn, Michigan
Superior Metal Shapes -- Chino, California
Taber Extrusions -- Gulfport, Mississippi
Taber Extrusions -- Russellville, Arkansas
Tecnoglass -- Barranquilla, Columbia
Tower Extrusions -- Hensley -- Wylie, Texas
Tower Extrusions -- Martinez -- Wylie, Texas
Tifton Aluminum Extrusions -- Tifton, Georgia
Tri-City Extrusion -- Bristol, Tennessee

Tubelite – Reed City, Michigan

Universal Molding (UMEX) – Downey, California Veer Aluminium – Olifanstfontein, South Africa

Vitex - Franklin, New Hampshire

Wakefield-Vette – Pelham, New Hampshire Wakefield-Vette – Withee, Wisconsin Western Extrusion – Carrolton, Texas Wolverine Tube Inc – Decatur, Alabama Zarbana Industries – Columbiana, Ohio

General Information: Help: Stacy Foley: Jim Foy: John Stenger: Stephan Stenger: Scott Wilson:

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