

# OVERVIEW

GLOBAL WIRE + CABLE BUSINESS + MARKET NEWS

October 11, 2021  
Volume 24, Issue 10

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### Corning Investing \$150 Million in USA Cable Operations

**Corning Inc.** is expanding its long-time collaboration with **AT&T** to extend investments in fiber infrastructure, expand USA broadband networks, and accelerate 5G deployment. Based on AT&T's long-term commitment to its network build-out, Corning is investing US\$150 million in optical cable manufacturing in Hickory, NC, USA, initially adding 200 jobs. "As we celebrate

#### CORNING

Manufacturing Week in our state, it's exciting to see a global manufacturer like Corning expand yet again in a great rural county like Catawba," said NC Governor **Roy Cooper**. "Corning understands North Carolina's strengths as a business location, thanks to their firsthand experience with our skilled workforce, customized training programs and great quality of life." Corning's Optical Communications business operates cable facilities in Hickory, Newton and Winston-Salem, NC, USA, and optical fiber facilities in Wilmington and Concord, NC, USA. Its Optical Communications headquarters is in Charlotte, NC, USA.

[www.corning.com](http://www.corning.com) • [www.governor.nc.gov](http://www.governor.nc.gov)

### Interwire 2021 Canceled; Replaced With Virtual Event

Due to COVID-19 health and safety measures, the **Wire Association International (WAI), Inc.**, Madison, CT, USA, chose to cancel *Interwire 2021*. Instead, WAI will host a *Virtual Industry 4.0 Conference* along with its 91<sup>st</sup> *Annual Convention* on October 26 to 27, 2021, as a continuation of its educational mission. WAI President **Tom Heberling** said, "Offering this conference virtually is valuable for everyone who wants to understand how Industry 4.0 technologies apply to wire making. We are thrilled that the speakers—originally scheduled for *Interwire*—are cued up and ready to bring their expertise and energy to the program." The 21 sessions feature speakers from manufacturing companies currently using Industry 4.0 technologies in their plants as well as representatives from a wide range of suppliers that offer solutions in this space. Session categories include: Big Data, IoT, Industrial IoT, Process Automation, Smart Factories, Smart Planning, Smart Integration and Virtual Reality.



The WAI Annual Convention features two keynote speakers, filmmaker **Brett Culp** and **Kathleen Edge** of **Southwire** on October 26 and 27, respectively. Visit the following website for event details and registration information. [www.waiindustry40.heysummit.com](http://www.waiindustry40.heysummit.com)

Presented by:



&



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### WIRE & CABLE STOCK INDEXES

		% CHANGE since last issue	% CHANGE YTD 2021
<b>OVERVIEW 38</b>	<b>4832</b>	<b>-3.5</b>	<b>+16.3</b>
OVERVIEW Electrical	3984	-3.2	+15.7
OVERVIEW Communications	941	-4.6	+21.8
OVERVIEW Steel	387	-4.1	+24.8

• All numbers are from prices listed on the market on October 6, 2021.

October 11, 2021

## Notebook

### Copper Wire and Cable Market to Grow 6%/Year

“Copper Wire and Cable Market By Type, Voltage and Application: Global Opportunity Analysis and Industry Forecast, 2021-2030” is a new report now available from **ResearchAndMarkets.com**.

According to the report, the global copper wire and cable market was valued at some US\$156.11 billion in 2020, and is projected to reach US\$267.17 billion by 2030, registering a CAGR of 6.0% from 2021 to 2030.

Factors like increased demand for electricity and robust investments in building construction mainly drives the growth of the copper wire/cable market. Also, smart grid development along with the upsurge in investments in smart upgrading of the power transmission and distribution systems boosts the demand for copper wire and cable.

For instance, smart grid technology has met increasing need for grid interconnections, resulting in surge in investments for the new underground as well as submarine cables. But volatility in raw material prices are projected to hamper market growth. Also, rapid urbanization along with the rise in investments across the industrial sector should create growth opportunities during the forecast period.

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

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## WCISA® Awards 2021 Scholarships

Wire and Cable Industry Suppliers Association® (WCISA®) had a large number of scholarship applications this year, and the WCISA Board has awarded multiple 2021 annual scholarships. The winners are listed below with their associated WCISA member company, either as an employee, intern or as a child or grandchild of an employee. WCISA 2021 High School Graduate Scholarship Winners:

- **Skye Myers, Chase Corp.**, \$750
  - **Samantha Csisztu, QED Wire Lines Inc.**, \$500
  - **Connor Hartline, RichardsApex, Inc.**, \$500
  - **Bethany Prendergast, Stolberger, dba Wardwell Braiding**, \$500
  - **Melissa Solis, Vanessa Solis and Jenna Sunderland, Carris Reels**, \$500 each
  - **Amanda Zachow, Davis-Standard**, \$500
  - **Morgan Anderson, Mossberg Associates Inc.**, \$250
- WCISA 2021 Employee & Intern Scholarship Winners:
- **Elizabeth Burnham and Patrick**

**WCISA® Scholarship Program**

**WCISA®**  
Wire and Cable Industry Suppliers Association®

WCISA offers three types of scholarships to its member companies:

- 1. WCISA Employee & Intern Scholarship** for people currently working at a WCISA member company. One or more awards per year. Applicants should have a need and desire to enroll in or be enrolled in an in-person or online course or degree program that is related to their job description at the WCISA member company. Applications are due from employees, interns or colleagues at WCISA member companies by July 31 of each year.
- 2. WCISA High School Graduate Scholarship** for high school graduates with a parent or grandparent working at a WCISA member company. One or more awards per year. Applicants must be a high school graduate enrolled in a college or university in the fall of the application year. Any planned field of study is acceptable. Applications are due from students or parents/grandparents at WCISA member companies by July 31 of each year.
- 3. WCISA Special Scholarship** for extraordinary or special circumstances, directly or via industry partners (materials, hardships, research projects, endowments, etc.). These are awarded on a case-by-case basis. Applications or requests may be submitted at any time of the year by an employee of any WCISA member company or via industry partners.

Materials to Submit: Applicants should submit a written statement to [info@wcisaonline.org](mailto:info@wcisaonline.org), identifying their connection to a WCISA member company, the desired scholarship and the reasons to be selected.

[www.wcisaonline.org](http://www.wcisaonline.org) • [info@wcisaonline.org](mailto:info@wcisaonline.org)

WCISA® member companies are North American-based suppliers of machinery, materials and accessories for making all types of wire and cable. Annual Dues: \$300/company. Established in 1996, WCISA is a nonprofit trade association.

**McKeighan, Carris Reels**, \$500 each

- **Alaina Mello, Teknor Apex**, \$500
- The awards for each scholarship are to be used towards education expenses. The 2021 scholarship winners were selected by the WCISA Board of Directors, which reviewed all applications. To learn more, visit: [www.wcisaonline.org](http://www.wcisaonline.org)

## Prysmian wins Vineyard submarine power cable project in USA

Prysmian Group, Milan, Italy, has obtained the Notice to Proceed for the approximately €200 million contract to supply a submarine power cable system for the Vineyard Wind 1 offshore wind farm. A milestone in the development of the offshore wind farm sector in the USA, Vineyard will consist of an array of 62 wind turbines to generate 800 megawatts of electricity annually and power

over 400,000 homes.

Prysmian Group is responsible for the design, manufacture, installation and commissioning of an HVAC (High Voltage Alternating Current) cable system composed of two 220 kV three-core cables

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## AWC Cuts Ribbon on New Office & Warehouse

Family owned and operated **Allied Wire & Cable (AWC)**, celebrated the opening of a new warehouse and office in Grapevine, TX, USA. In an effort to accommodate rapid expansion within the industry as a whole and to accelerate growth in the region, AWC acquired **The Wire Connection**, a distributor of Milspec, aviation and marine wire, and immediately began plans for this new site—a 35,000 ft<sup>2</sup> warehouse, stocked full of wire and cable and several value-added service machines. This new site compliments other AWC warehouses around the USA in supporting growth and best-in-class service to customers. “The decision to expand our presence into Texas was a strategic step in our business growth strategy,” said **Al Pape**, CEO. “We’re based just outside of Philadelphia, PA, USA, but have many warehouses in other locations placed across the country. By including a warehouse in Grapevine, Texas,



we are able to guarantee access to a larger inventory and offer rapid shipping to our customers.” With the full integration of the two organizations now complete, customers can now expect to see increased availability, faster fulfillment and broader product offerings. [www.awcwire.com](http://www.awcwire.com)

## Notebook

### W. L. Gore Data Cables Earn German Qualification; Coax Cable Line Expanded

**W. L. Gore & Associates**, Newark, DE, USA, announced that several of its next-generation data cable products for aerospace and defense applications have earned an important qualification. The prestigious VG designation



from the **Bundeswehr**, Germany’s unified armed forces as well as related civilian administrative and procurement organizations, is expected to facilitate further adoption of these cables for military use.

W. L. Gore & Associates has also expanded its Coaxial Cables line for defense land system applications. The new cable product is smaller and lighter than previous offerings, yet capable of transmitting ultra-high-definition (UHD) 4K video with excellent shielding from radio frequency interference.

The new coaxial cable meets a variety of internationally recognized civil and military specifications including the latest **Society of Motion Picture and Television Engineers (SMPTE) 12G-SDI** standard.

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

utilizing extruded XLPE insulation. The project requires some 134 km of power cables. Prysmian will also provide PRY-CAM permanent monitoring solutions.

Prysmian was also recently awarded the SOO GREEN HVDC Link Project, a key milestone in building a USA clean energy grid.

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

### Jacob Walton joins Service Wire Company in Culloden

Jacob Walton has joined the Service Wire team as Sales Representative in the Culloden, TX, USA, sales office. He will be serving commercial and in-



dustrial distributors, contractors and engineers while working with manufacturers’ representatives in Florida and Tennessee. He brings over seven years sales experience.

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

### Radix welcomes Talina Ward & Nick Ippolito

Radix Wire & Cable is pleased to welcome Talina Ward as the new Customer Service Representative. Ward brings many years of office experience in several different industries to her new role at Radix. Passionate about her work, Talina Ward says she is always ready to learn more.



Radix also welcomes Nick Ippolito as the new Distribution Chan-

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## Notebook

### NKT is Turnkey Supplier of Power Cables for USA Transmission Line Project

**NKT** has entered an exclusive Preferred Supplier Agreement (PSA) for **NKT** delivery of the power cable system to the prospective high-voltage DC Champlain Hudson Power Express transmission line project in the USA. The project is being developed by **Transmission Developers, Inc. (TDI)**. The potential project is expected to have a value of some €1.1 billion measured in current market metal prices. The NKT order will comprise engineering, manufacturing as well as installation of the cables along the route.

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

### Prysmian Wins Middle East Submarine Cable Contract

**Prysmian Group**, world leader in the energy and telecom cable systems, has won a contract for **Prysmian Group** a ±500 kV HVDC submarine and land cable system to create an inter-connection between the Arab Republic of Egypt and Kingdom of Saudi Arabia worth €221 million. The project was awarded to Prysmian Group by the **Egyptian Electricity Transmission Company (EETC)** and **Saudi Electricity Company (SEC)**.

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## LEONI Celebrates Opening of Serbian Plant

**LEONI AG**, a global provider of products and solutions for energy and data management in the automotive sector and other industries, marks the official opening of its fourth plant in Serbia, in the city of Kraljevo. The site is not only the biggest LEONI plant in Serbia, but it also employs the largest number of people at full capacity (up to 5000 by the end of 2023), making the company overall the largest private industrial employer in Serbia. LEONI has so far invested over €50 million in building and equipment for its new production facility.

The entire building has more than 60,000 m<sup>2</sup>, of which 45,000 m<sup>2</sup> repre-



sent the production area, which is now completed. The site is the first new plant built in almost 30 years in the region of Kraljevo and is expected to significantly contribute to the decrease of the unemployment rate, raise the living standard in the area, and accelerate its development pace. [www.leoni.com](http://www.leoni.com)

nel Leader for the High Temperature Sales Team. He brings over 20 years of sales experience to Radix. He was most recently with BJB Electric, as Regional Sales Director.

[www.radix-wire.com](http://www.radix-wire.com)

### Hexatronic enters data center market via USA acquisition

Hexatronic Group AB has signed an agreement to acquire 100% of **HEXATRONIC** the shares of Data Center Systems (DCS), based in Texas in the USA. DCS provides end-to-end fiber connectivity solutions to the USA data center market and is expected to generate an EBITDA of US\$3 million in 2021. Including a tax benefit of US\$2.5 million resulting from the transaction, the total enterprise value will be US\$17.2 million up to US\$19.9 million including the performance-based consideration.

[www.group.hexatronic.com](http://www.group.hexatronic.com)

### Pursuing its strategic focus, LEONI AG sells majority of its industrial business

LEONI AG follows its strategic objectives and sells the Business Group **LEONI** Industrial Solutions, which belongs to the WCS division (Wire & Cable Solutions) and represents significant parts of its industrial business, to BizLink. This is an important milestone on LEONI's path towards the long-term company stabilization.

"With this step, we are once again proving that we are consistently continuing to implement our

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## New Encore Wire Truck Is On the Move

**Encore Wire Corp.**, a manufacturer of copper and aluminum, residential, commercial and industrial building wire, based in McKinney, TX, USA, reports, "Our brand new Encore Wire truck is on the move! No matter where you are in the country, our dedicated Customer Service and Shipping teams are here to ensure your order is filled, shipped and delivered to you faster than anyone in the industry." [www.encorewire.com](http://www.encorewire.com)



## Notebook

### Multi Cable's Guide for Thermocouple Wire & Cable

**Multi Cable Corp.**, Bristol, CT, USA, says the thermocouple is a common, versatile measuring sensor used in many industrial/commercial applications. Multi Cable's new, free Ebook guide offers a complete overview of thermocouple wire and cable. The guide includes an overview of thermocouple types, a comparison of thermocouple wire vs. extension wire, a comparison of standard vs. special limits of error wire, construction options to consider, an overview of typical insulation and jacketing materials and quick reference guides for thermocouple wire weights, resistances and color codes.

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

### JDR to Open Subsea Cable Making Facility in England

Subsea cable and umbilical supplier/servicer, **JDR Cable Systems**, of the **TFK Group**, plans to open a new state-of-the-art



subsea cable manufacturing facility in Cambois, near Blyth, Northumberland, England. The £130 million facility will boost the UK offshore renewables sector.

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

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announced and already advanced focus on the Wiring System Division," explained Aldo Kamper, CEO.

As is well known, the company intends to strategically focus on consolidating its leading position as a supplier of wiring systems for the automotive industry.

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

### Southwire Huntersville plant wins ACE Award for 6<sup>th</sup> year

Southwire's facility in Huntersville, NC, USA, has again been recognized for achieving compliance with air quality permits by winning the annual Air Compliance Excellence (ACE) Award. This is the 4<sup>th</sup> consecutive year the plant has received the award and the 6<sup>th</sup> time overall.



"The Huntersville facility is very proud of this accomplishment," said Jamie McGrath, EHS and Lean Manager. "This achievement is a col-

lective effort by every employee to ensure continued air compliance."

To be eligible for the award, facilities must meet all terms of their air quality permit for an entire year including submitting reports, notifications, fee payments, emission testing and annual inspection with no violations.

[www.southwire.com/sustainability](http://www.southwire.com/sustainability)

### MHT & Superior Essex partner for smart building technology

MHT Lighting, an industry leader in POE lighting technology, and Superior Essex Communications, the leading manufacturer and supplier of communications cables in North America, have taken steps to advance smart building technology by announcing the integration of MHT Lighting's inspeXtor<sup>®</sup> PoE Light Management Software and Superior Essex's innovative PowerWise<sup>®</sup> cable.

Superior Essex's PowerWise cable is efficient, versatile and capable of transmitting power and data at extended distances to maximize efficiency. This innovative cable,



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## Notebook

### New Flexible Coax Assemblies from NAI

NAI, Troy, MI, USA, a leading maker of custom interconnect solutions, has launched a new line of Series-C Flexible Coaxial Cable Assemblies, as the company continues its development of new standard interconnect products under the Steady Link™ brand. This latest line features flexible RF50 Low PIM corrugated assemblies with straight connectors. The STEADY LINK Series-C Flexible

RF50 Coax Assemblies have been designed to provide durable/reliable connections for transmitters, receivers, antennas and other applications in antenna feeder systems on cell towers. The new assemblies feature low VSWR and strong shielding effectiveness to reduce energy loss and provide protection from outside interference. As such, the Series-C Flexible RF50 Coax Assemblies are well suited for connections in low-loss and VSWR signal transmission at high-frequency applications. The cable assemblies are also engineered to withstand extreme temperatures, and their ruggedized design will tolerate other demanding conditions of continued outdoor exposure.



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## Registration Open for 2022 WHMA 29<sup>th</sup> Annual Wire Harness Conference

IPC, Bannockburn, IL, USA, announces registration is open for the 2022 WHMA 29<sup>th</sup> Annual Wire Harness Conference.

Geared to wire harness manufacturers, their suppliers and customers, the event takes place in person, February 15 to 17, 2022, in Tucson, AZ, USA, at the Westin La Paloma Resort and Spa.

Several noted industry experts and thought leaders will deliver insight the industry, economy, geopolitical issues, manufacturing technologies and more.

• **John K. Coyle, CEO, Design Thinking**, will weave facts, examples and business principles into engaging, accessible stories that will inspire attendees to make positive changes in their business and personal lives.

• **Cynthia A. Watson, Ph.D.**, Dean of Faculty and Academic Affairs, **National War College, National Defense Uni-**

versity, will provide insight into the question, "What keeps China's leadership awake at night?"

• **Peter Zeihan**, Geopolitical Strategist, will provide info on how changes in consumption/labor will play out, in particular for automotive, aerospace, semiconductors and electronics industries.

• **Shawn DuBravac**, WHMA's chief economist, will provide insights on issues facing the global electronics industry including supply chain resiliency/uncertainty, trade wars, skilled workforce shortage and the expanding role of electronics in the global economy.

From keynotes, workshops and roundtables to a products exhibition and peer-to-peer networking, the WHMA conference offers opportunities to learn, grow, share and connect.

www.annualconference.whma.org



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www.mhtlighting.com

www.superioressexcommunications.com

### Sumitomo Electric & Siemens Energy win contract for MW Greenlink

A consortium of Sumitomo Electric Industries and Siemens Energy has signed a contract with Greenlink Interconnector for the design, engineering, procurement, production, construction and commissioning of an HVDC subsea/underground electricity interconnector cable, with associated converter stations, to link

existing electricity grids in Ireland and the UK with 500 MW nominal capacity. The cable route will be 190 km under land and under sea between County Wexford in Ireland and Pembrokeshire in Wales. Work will begin at the start of 2022.

www.sumitomoelectric.com

### SASMOS-GKN Aerospace JV wins wiring contract with Saab for Boeing-Saab T-7A

Fokker Elmo SASMOS Interconnection Systems, the Joint Venture between GKN Aerospace and SASMOS HET Technologies Limited, has been awarded a multi-million dollar contract from Saab to manufacture Electrical Interconnection Systems

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

## Xia Chafel to VP at American Wire Group

American Wire Group (AWG) announced that Xia Chafel has been appointed Vice President, Procurement and Supply Chain.



She is responsible for developing and implementing strategic sourcing strategy, managing material and services for AWG's spending in the USA and internationally. Chafel will contribute to achieving key business objectives in quality, service, cost and supply assurance, to provide competitive advantage.  
[www.buyawg.com](http://www.buyawg.com)

## RF Industries sees Q3 sales growth; Revenue to grow in Q4

RF Industries, Ltd. reports financial results for the third quarter of fiscal 2021. These results include impact of US\$800,000 in Q3 Employee Retention Tax Credits.

Net sales increased 38% sequentially

and 60% year-on-year to US\$15.3 million. Gross profit margin was 33% including impact of the ERC received during the quarter. Excluding the impact of ERC, gross profit margin was 28%, up from 27% in the preceding Q2. Operating income was US\$1.2 million, which includes the impact of ERC. Excluding the impact of ERC, operating income was US\$393,000. Net income was US\$926,000 or US\$0.09 per diluted share, which includes ERC impact.  
[www.rfindustries.com](http://www.rfindustries.com)

## Nexans' VIGISHIELD protects against cable theft

Nexans has launched its VIGISHIELD solution, which will provide Nexans customers with complete protection against cable theft.

As part of VIGISHIELD, Nexans offers customers permanent surveillance of cables, wherever they are in the world, total control of customers' projects and deadlines and strong reduction of customers' direct and indirect costs due to cable theft.

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

### Conference Calls & Webcasts...

- **Nexans**, Paris, France, will publish its third quarter 2021 financial information on November 3, 2021 at 7 AM CET [www.nexans.com](http://www.nexans.com)

### Quarterly Dividends Report...

- **Freeport-McMoRan Inc.**, Phoenix, AZ, USA, declared a cash dividend of US\$0.075/share on common stock, payable November 1, 2021, to stockholders of record on October 15, 2021. [investors.fx.com](http://investors.fx.com)

# Notebook

## New Draka Fire Protection Cables from Prysmian's MMS

With Draka R01 and R02, two fire-resistant, lightweight and cost-effectively designed fibre optic cables were added by **Multimedia Solutions (MMS) BU**, Cologne, Germany, of **Prysmian Group** to its UCFIBRE product range for universal indoor use as well as for shorter outdoor applications.



Both central tube cables are equipped with two to 24 glass fibers and a FireRes® jacket. The R01 meets the requirements of CPR class Cca s1a d1 a1, the R02 meets the fire protection class B2ca s1a d1 a1. In fires, they maintain data transmission for up to 120 minutes. Gel-filled, waterproof and equipped with corrugated steel tape armoring, R01 and R02 are especially suitable for installation in tunnels. The gel-filled, waterproof fiber optic central tube cables are robust and resistant to mechanical effects and environmental influences. The corrugated steel tape armoring makes R01 and R02 rodent-proof and thus ideally suited for tunnels and galleries.

[www.draka-cable.com](http://www.draka-cable.com)

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# EVENTS & OPPORTUNITIES

October 11, 2021

## CRU World Optical Fiber & Cable Virtual Conference: Keynote & Other Speakers

CRU announces that the *World Optical Fiber & Cable Virtual Conference*, being conducted from November 16 to 18, 2021, will include a keynote presentation by **Dr. Theodore Sizer**, who is Executive Vice President of Optical Systems and Device Research, at **Nokia Bell Labs**.

**7th World Optical Fibre & Cable Virtual Conference 2021**  
16-18 November 2021

Theodore Sizer Optical Systems and Device Research Lab Leader Nokia Bell Labs	Philippe Vachon Executive Vice President Telecom Pysman
Zhuang Dan President YOFIC	Bernhard Deutsch Vice President and General Manager Optical Fiber and Cable Group, Incorporated
Yuhua Wu Secretary General Bamcable	Petter Arvola Commercial Manager Lentore
Jonathan Chaplin Marketing Director New Street Research	Michael Fuchs Head of Wire and Cable CRU

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Dr. Sizer will provide valuable insights to the audience with his keynote presentation, titled, "Optical Fiber Networks as Essential Infrastructure: the long term impact of the Pandemic".

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

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## Wire & Cable Guangzhou 2021 Wraps Up Successfully

The 12<sup>th</sup> *Wire and Cable Guangzhou* closed its **wire & cable GUANGZHOU** doors on a high note on September 25, 2021, at the **China Import and Export Fair Complex**, in Guangzhou, China.

The three-day wire trade fair concluded with 220 exhibitors and 11,824 visitors in attendance. After the 2020 edition was deferred due to COVID-19, industry peers were happy to again gather at the fair-ground to make face-to-face business connections and discover the latest products and technologies.

Attendees at *Wire and Cable Guangzhou* were impressed with the event's coverage and agreed that the fair is an ideal platform to source and discover the latest wires, cables and machinery.

[www.wire-cable-china.com](http://www.wire-cable-china.com)

## New Dates for wire and Tube Southeast Asia in October 2022

*wire Southeast Asia* and *Tube Southeast Asia* have been moved to the later part of 2022. Both will be held October 5 to 7, 2022, at **BITEC** in Bangkok, Thailand.



Originally scheduled for February 2022, the events were rescheduled due to the on-going ban of large-scale events in Bangkok and varying COVID quarantine requirements for international travelers.

[www.wire-southeastasia.com](http://www.wire-southeastasia.com)  
[www.tube-southeastasia.com](http://www.tube-southeastasia.com)

# EVENTS

### October 26 – 27, 2021 – CANCELED

Interwire 2021, Atlanta, GA, USA  
[www.interwire21.com](http://www.interwire21.com)

### October 26 – 27, 2021

WAI Virtual Industry 4.0 Conference & 91<sup>st</sup> Annual Convention  
[www.waiindustry40.heysummit.com](http://www.waiindustry40.heysummit.com)

### November 8 – 10, 2021

Jicable HVDC'21, Liège, Belgium  
[hvdc21.jicable.org](http://hvdc21.jicable.org)

### November 16 – 18, 2021

World Optical Fiber & Cable Virtual Conference event.  
[crugroup.com](http://crugroup.com)

### November 25 – 27, 2021

WireShow, Shanghai, China  
[www.wireshow.com](http://www.wireshow.com) • [www.mdna.com](http://www.mdna.com)

### February 15 – 17, 2022

WHMA Annual Conference  
Tucson, AZ, USA, [www.whma.org](http://www.whma.org)

### March 1 – 3, 2022

Cable and Wire Fair 2022  
New Delhi, India  
[www.cablewirefair.com](http://www.cablewirefair.com)

### April 9, 2022

WCMA Distinguished Career Award  
Hartford, CT, USA  
[www.wcmainc.org](http://www.wcmainc.org)

### May 9 – 13, 2022

wire 2022, Düsseldorf, Germany  
[www.wire-tradefair.com](http://www.wire-tradefair.com)  
[www.mdna.com](http://www.mdna.com)

### May 10 – 12, 2022

Electrical Wire Processing Expo (EWPT)  
Milwaukee, WI, USA  
[www.electricalwireshow.com](http://www.electricalwireshow.com)

### September 21 – 22, 2022

M-EXPO, Juarez, Mexico  
[www.mexpowire.com](http://www.mexpowire.com)

### September 26 – 29, 2022

wire China 2022  
Shanghai, China  
[www.wirechina.net](http://www.wirechina.net)  
[www.mdna.com](http://www.mdna.com)

### October 5 – 7, 2022

wire Southeast Asia 2022, Bangkok, Thailand  
[www.wire-southeastasia.com](http://www.wire-southeastasia.com)

### October 25 – 27, 2022

wire South America, Sao Paulo, Brazil  
[www.wire-south-america.com](http://www.wire-south-america.com)  
[www.mdna.com](http://www.mdna.com)

### November 23 – 25, 2022

wire India 2021, Mumbai, India  
[www.wire-india.com](http://www.wire-india.com)  
[www.mdna.com](http://www.mdna.com)

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