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Prysmian Scores Another Optical Cable World Record

Leading energy and telecom cable manufacturer, **Prysmian Group**, Milan, Italy, has scored another world record after delivering the densest and highest **Prysmian Group** fiber count underwater optical cable ever made. An underwater FlexTube® cable containing 1728 optical fibers was successfully deployed by the Australian telecommunications provider, **Superloop**, for its TKO Express project, to provide broadband connection between the areas of SiuSai Wan on Hong Kong Island and the data center hub of Tseung Kwan O (TKO) Industrial Estate on the mainland. The previous record was set in 2014, when Prysmian manufactured an underwater FlexTube cable with 720 fibers.

To complete the project, Prysmian used its strength as a global manufacturer with effective inter-company cooperation. The base 1728f FlexTube cable was made in Europe, in the Calais, France, factory. It was then air freighted to Australia to apply additional layers of moisture barriers and aluminum tape in the Dee Why, Sydney, factory. To ensure that the cable was up to the rigors of being buried up to 5 m into the Hong Kong seabed, double armoring layers of wrapped steel wires were applied. A final sheath was applied at the Group's Liverpool plant, located west of Sydney. The project commenced over two years ago with the first design of the cable. The manufacturing process took almost six months, shipping the cable to Hong Kong early last December.

Prysmian said that with this project it continues to prove that the company truly is a global manufacturer that leverages on its worldwide knowledge and capabilities to respond to the always growing technological challenges.

www.prysmiangroup.com ■

Presented by: **Wire & Cable Technology International**

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Nexan to Supply Cables to Norway's Energy Sector; Successfully Places Bond Issue

Norway's energy sector is poised for an exciting new era. The country is set to more than double its wind energy generation capacity in one move with the construction of the 1 GW Fosen Vind project. Cables from **Nexans**, Paris, France, will be used to carry green energy to thousands of Norwegian households. **Linka AS**, the electro-technical contractor for the project, has chosen Nexans to supply cables for the Roan Wind Farm, which is made up of 71 turbines and will have a capacity of 255 MW. **Johs. J. Syltern AS** will provide trenching and cable laying.

Additionally, Nexans reports that it has recently successfully placed a €200 million bond issue. This fixed-rated issue has a maturity of seven years (April 5, 2024 term) and an annual coupon of 2.75 % p.a. The yield to maturity is 2.75% and the issue price is 100% of par value.

This successful bond issue was allotted to approximately 160 international institutional investors. **HSBC** and **Société Générale** were the global coordinators and joint book runners, **BNP Paribas** and **Banco Santander** were also joint book runners. The bonds will be listed on the regulated market of **Euronext Paris**. www.nexans.com ■

WIRE & CABLE STOCK INDEXES			
		% CHANGE since last issue	% CHANGE YTD 2017
OVERVIEW 40	3228	-0.4	+2.6
OVERVIEW Electrical	2449	-0.7	+1.5
OVERVIEW Communications	762	-3.5	-0.1
OVERVIEW Steel	492	+2.4	+5.7

•All data are from prices listed on the market on April 4, 2017.



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AFC Cables for Healthcare

AFC Cable Systems, New Bedford, MA, USA, offers MC Luminary HCF™ (UL-type MC-PCS) Cables for healthcare facilities. MC Luminary HCF is an addition to AFC's line of MC Luminary™ Metal-Clad Cables, which combine electric lighting and control circuits under a single interlocked armor. With a dual grounding path that enhances safety, MC Luminary HCF has been approved for use in patient care areas under *NEC 517.13*. The new cable is designed specifically for use with newer energy-saving solid-state LED and fluorescent lighting fixtures.

www.afcweb.com

Hradil Introduces High-Endurance Cable

Hradil Spezialkabel GmbH, Bitigheim, Germany, offers high-endurance cable with a nominal voltage of up to 6/10 kV for the toughest conditions. This drum reeling cable contains highly flexible copper cores of 3x25 mm² and 2x25/2 mm² for supplying power as well as 24 fiber optic cables for transmitting data. Applications include full gantry cranes and shipboard cranes for loading containers.

www.hradil.de

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www.gaudergroup.com

Allied Wire & Cable is AS9100 certified

As of March 17, 2017, Allied Wire & Cable (AWC), Col-
legeville, PA, USA, is AS9100 certified. AS9100 is similar to the ISO9001 certification, but supplements those requirements with additional aerospace industry quality system requirements. These additional requirements satisfy DOD, NASA and FAA quality demands.

AWC is now an AS9100-certified wire and cable distributor and manufacturer. Due to increased demand, Allied acquired the AS9100 certification to better serve Tier 1, Tier 2, and Tier 3 customers in the aerospace and defense industries. AWC was already ISO9001 certified, but decided to upgrade to AS9100 to provide a higher-caliber quality management system.

www.awcwire.com

NAI announces opening of plant & additional expansion

Manufacturer of end-to-end connectivity solutions, NAI, Scottsdale, AZ, USA, has announced the opening of its fourth plant in Hermosillo, Mexico, and the expansion of a current plant. The new 27,000 ft² Plant No. 4 is dedicated to the manufacture of copper cable assemblies and harnesses for the medical device, equipment manufacturing and industrial technology sectors. The new facility is located only two miles away from existing plant operations. Current production workers, engineers, quality-control staff and management have transferred to the new facility.



Lapp Develops Portfolio of Railway Cables

According to the **Lapp Group**, Stuttgart, Germany, all over the world massive amounts of investment are being poured into the development of rail transport. Lapp says experts estimate that the market is worth €162 billion every year.

To position itself as a new supplier of connection technology for rail rolling stock, Lapp has developed a specialist product portfolio including special ÖLFLEX® TRAIN cables, UNITRONIC® and ETHERLINE® data cables, SKINTOP® cable glands, EPIC® connectors and other system products, which were unveiled in Autumn 2016 at *InnoTrans* in Berlin, Germany. All train products supplied by Lapp are IRIS certified.

Electron beam cross-linking makes the cables for rail applications very robust. This involves changing the molecular structure of the plastics used by means of electron beams. The cross-linking also ensures that the cable can withstand the mechanical loads on a train—abrasion, vibration, tension loads during coupling and uncoupling—in addition to high and low-temperatures. To this end, Lapp

has built its own electron beam cross-linking facility at its location in South Korea, where ÖLFLEX SO-LAR cables or cables for high-temperature applications, among others, are finished.

Lapp tests its cables at three different locations in order to achieve the requisite certification ratings. These include the technology test center in Stuttgart, the fire test center at the French facility in Forbach and at **Lapp Korea**. Lapp exclusively uses special, halogen-free materials for its railway cables which are subjected to extensive toxicity and smoke density tests.

Lapp Group has already experienced great success with its railway cables in South Korea.

To quote just one example, Lapp supplied around 100 km of ÖLFLEX TRAIN cable to rail manufacturer **Hyundai-Rotem**—the eighth largest manufacturer of new rail vehicles—for a high-speed train.

According to Lapp Group, the Hyundai-Rotem train will reach speeds as high as 300 kmph.

www.lappkabel.de

Notebook

Nexans Boosts Train Fire Safety with New Cables

Rail transportation plays an integral role in the global transportation industry with a steady growth in rail passenger transport observed between 2011 and 2015 and around 416 billion ton-kilometers traveling by train freight in Europe alone in 2015. Seeking to boost passenger railway fire safety, leading global supplier of industrial cabling solutions, **Nexans**, Paris, France, has launched its FLAMEX® SI-FR line of innovative fire-resistant cable products for critical power and control systems used in



trains. The new cables main-

tain circuit integrity during a fire, enabling conductors and operators to travel out of compromising situations to safety if a fire were to break out. All FLAMEX cables also help limit spread of potential fires and release of harmful smoke. FLAMEX SI-FR cables can withstand the harsh operating conditions on rolling stock such as variations in temperature, snow, rain, sunlight and heavy vibrations. They are especially suitable where high temperatures are required to save weight as the cables can operate at up to 170°C with a maximum operating voltage of 3 or 6 kV.

www.nexans.com



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NAI's current Plant No. 2 is also expanding with an additional 30,000 ft². This additional space accommodates an expansion of the company's fiber optic assembly operations for its growing telecom and data customer base.

NAI has experienced significant growth in recent years and is executing an expansion for a 60% increase in sales for 2017. The new plant, the company's fourth in Hermosillo, will allow NAI to accommodate this demand by allowing for an increase in space for its current fiber optic and copper assembly and harness operations at its other three existing plants.

www.nai-group.com

International Wire announces results for Q4 & full year 2016

International Wire Group Holdings, Inc., Camden, NY, USA, announced results for the fourth quarter and full year ended December 31, 2016. Operating income and net income decreased for both Q4 and year ended 2016 compared to 2015.



Net sales for Q4 2016 were US\$120.2 million, a decrease of US\$14.7 million (-10.9%) compared to US\$134.9 million in 2015. Operating income reported for Q4 2016 was US\$5.7 million compared to US\$7.0 million for the three month period in 2015, for a decrease of US\$1.3 million or 18.6%

Net loss of US\$0.8 million for Q4 was a decrease of US\$1.5 million from net income of US\$0.7 million in 2015. The decrease was due

primarily to lower operating income and higher interest expense, partially offset by a higher income tax benefit. Net loss per share of US\$0.18 for the quarter decreased by US\$0.31 from the 2015 period.

Net sales for the 2016 year were US\$526.0 million, a decrease of US\$113.0 million, or 17.7% as compared to 2015 period sales of US\$639.0 million. Operating income for the year was reported as US\$28.6 million compared to US\$36.9 million for the same period in 2015, US\$8.3 million or 22.5% lower primarily from lower sales volume and lower LIFO/copper profits, partially offset by higher silver profits and lower selling, general and administrative expenses.

Net loss of US\$2.3 million for the year ended 2016 was a decrease of US\$10.8 million from net income of US\$8.5 million in 2015. The decrease was due primarily from lower operating income and higher loss on early extinguishment of debt partially offset by a lower income tax provision. Net loss per share of US\$0.50 for 2016 saw a decrease of US\$2.24 from the 2015 period.

itwg.client.shareholder.com

NEMA: current conditions EBCI reaches pre-recession level

In moving from 72.2 last month to 76.5 in March 2017, the NEMA Electroindustry Business Confidence current conditions index reached its highest level since September 2005. Although some executives remarked on confusion in Washington and



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IWCS Extends Call for Papers Deadline for the 2017 Symposium: April 14, 2017

IWCS is extending the abstract submission deadline on the Call for Papers for *IWCS 2017* from Tuesday, April 4 to Friday, April 14, 2017. The 66th annual *International Cable & Connectivity Symposium* is to be held in Orlando, FL, USA on October 8-11, 2017. For over six decades, the IWCS Symposium has been the leading worldwide conference for peer reviewed papers and presentations on technologies and trends in cable and connectivity for the communications, data, electronics, power, industrial, automotive and aerospace industries.

Information on the conference, abstract requirements, and selection criteria is available at www.iwcs.org. Abstracts can be easily submitted through the website at <http://www.iwcs.org/conference/call-for-papers>. Accepted papers will be published in the conference proceedings and authors will present their work at the IWCS 2017 Conference. Awards are given for the Outstanding Technical Paper, Outstanding Poster Paper and Best Presentation. www.iwcs.org

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LEONI Takes Upebeat View on Future Business

Nürnberg, Germany-based **LEONI AG**, the leading European provider of cables and cable systems to the automotive sector and other industries, fulfilled its operating targets for 2016 and takes an upbeat view of the medium-term trend for its own business activities.

Sales of €4.43 billion for the year under report (€4.5 billion in 2015) exceeded the projected level of €4.4 billion slightly. Both divisions generated more than 3% organic growth. However, the adverse effects of changes in the copper price and exchange rates ultimately led to a marginal sales decrease.

In terms of earnings before interest and taxes (EBIT), LEONI AG beat its forecast of €65 million with some €78.1 million (€151.3 million in 2015). Exceptional factors, particularly restructuring expenses of €31.4 million



and the losses due to the fraud case of €40 million, had a starkly defining effect on the achieved result. On an adjusted basis, EBIT improved by about 12% to €160.2 million (€143.6 million in 2015). The bottom line was a figure reported at €10.5 million, down from €77.3 million in 2015.

The company intends to deviate from its payout policy by proposing to pay a dividend of €0.50 per share, thereby expressing its confidence in successful performance in the next few years.

www.leoni.com

flashes of social unrest, signs of a strengthening economy noted by others were apparently widespread among panel members. The share of those indicating better business conditions increased by 9 percentage points to 59% this month, and all of that increase came as a result of a 9 percentage point drop in the "unchanged" conditions category, from 44% in February 2017 to 35% in March. Like last month, only 6% reported worse conditions.

The EBCI's measure of intensity of change in electroindustry business conditions was unchanged from February, with the median value remaining at +1 and the mean score holding steady at +0.7 in March.

The aggregated future conditions responses were identical to the current conditions components this month. The overall index of conditions expected six months from now drifted down to 76.5 from last month's reading of 77.8. The 59% of respondents expecting better conditions is down from 67% last month, while the percentage that foresees unchanged conditions leapt by 13 points to 35% in March. Meanwhile, the 6% of those expect-

ing worse conditions marks a 5% decline from February's results.

www.nema.org

Motherthon Sumi Systems acquires PKC Group Plc

Motherthon Sumi Systems Ltd. (MSSL) has acquired Finland-based global auto component maker, PKC Group Plc for some €571 million, a move that will help the company expand its footprint significantly in the American and European commercial vehicle market segments.

MSSL Chairman, Vivek Chaand Sehgal, said, "We are very happy to announce that we have successfully acquired 93.75% shareholding in PKC Group, which has significant market presence in the American and European markets with major



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growth plans in China. This is in sync with our declared policy of focusing on these markets to create enhanced value for all our stakeholders including investors.”

www.motherson.com

LEONI revises shareholder rep election nominations

The shareholder representatives on the Supervisory Board of LEONI AG, Nürnberg, Germany, has resolved **LEONI** to change their nomination for election of the shareholder representatives. Instead of Dr. Werner Rupp, Wolfgang Dehen is now to be proposed at the company's Annual General Meeting on May 11, 2017.

As a result, Dr. Rupp will resign from his office as Chairman and member of the Supervisory Board of LEONI AG, effective April 30, 2017.

The Supervisory Board also now proposes to the Annual General Meeting of LEONI to newly elect the following candidates to the Supervisory Board: Dr. Elisabetta Castiglioni, Wolfgang Dehen and Dr.-Ing. Klaus Probst. It is still intended that Dr. Probst assumes the office of Chairman of the Supervisory Board.

These nominations for re-election are unchanged: Dr. Ulrike Friese-Dormann, Dr. Werner Lang and Prof. Dr Christian Rödl.

www.leoni.com

HUBER+SUHNER facility for injection molding

HUBER+SUHNER is focusing its injection molding activities at the

Mühle production site in Herisau.



It is also investing in the renewal of its machine pool. The current Tiefe site is being sold off.

The infrastructure at the Mühle site is designed to enable the mass production of complex parts that meet extremely strict tolerances.

www.hubersuhner.com

Bell investing in broadband fiber technology in Montréal, Canada

Bell announced it will invest a further US\$854 million to bring direct fiber links and the fastest Internet speeds available to more homes and businesses throughout Montréal, Canada. Bell's fiber-to-the-home (FTTH) connections will ultimately reach a total of 1.1 million residences and business locations in Québec's largest metropolis.

Bell estimates the Montréal project will create approximately 2700 direct and indirect jobs in Québec and an additional US\$2.2 billion in new economic activity.

www.Bell.ca

Delphi is One of World's Most Ethical Companies for 5th year

DELPHI Delphi Automotive PLC, Gillingham, England, has been recognized by the Ethisphere Institute, a global leader in defining and advancing the standards of ethical business practices, as a 2017 World's Most Ethical Company®.

"Every day and in every location around the world, Delphi and our people strive to operate with the highest standards of integrity, and this award validates our work around compliance and ethics," said David M. Sherbin, Sr. VP, General Counsel, Secretary and Chief Compliance Officer, Delphi Automotive. "We value our trusted place in the global business community and realize that in order to maintain our

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NEMA Revises High-Density Polyethylene Raceway Cable Conduit Standard

The **National Electrical Manufacturers Association (NEMA)**, Rosslyn, VA, USA, has released its standard for high-density polyethylene (HDPE) conduit. **NEMA TC 7-2016 Smooth-Wall Coilable Electrical Polyethylene Conduit** establishes requirements for several wall types of HDPE conduit in raceways for electrical and communication cables buried underground or in concrete. Applications are power distribution, site lighting, signal/control and supervisory control and data acquisition.



www.nema.org

Roblon Buys NEPTCO Unit

Roblon A/S of Denmark has acquired **NEPTCO Fiber Optic Cable Components** business from **Chase Corp.**, USA. Roblon acquired all assets and the full range of rigid glass FRP element Lightline® and the range of flexible glass yarns Flexline®. These glass fiber products are sold primarily to the cable industry for optical fiber cables. NEPTCO will continue to manufacture these products in the Granite Falls, NC, USA, plant on behalf of, and under the new ownership/management of **Roblon US Inc.** for the foreseeable future.

www.roblon.com

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AMSC Looking to Move and Adjust Head Count

AMSC (American Superconductor), Devens, MA, USA, that serves wind and grid builders, plans to reduce operating costs and align the organization for future grid segment growth. AMSC will focus on optimizing the manufacturing capacity requirements of the company as well as align head count to effectively support targeted revenue growth. AMSC is looking to move its manufacturing/administrative operations to a nearby, smaller-scale building.



www.amsccom.com

CTC & ElSewedy Partner to Produce ACCC® Conductors

CTC Global, Irvine, CA, USA, and **ElSewedy Electric** announced a partnership to produce and sell ACCC® electrical conductor for several important electrical transmission markets in Egypt, other countries in the Middle East, North Africa and elsewhere. ElSewedy Electric has production facilities throughout the Middle East and Africa for overhead conductor manufacturing. CTC Global will provide ElSewedy with its patented carbon fiber ACCC composite core in a range of sizes.

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www.elsewedyelectric.com

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Double Offshore Achievement Awards for JDR

JDR, Edinburgh, Scotland, UK, a leading supplier of subsea umbilicals and power cables to the global offshore energy industry, has been named as the winner of the Great Large Company and Export Achievement Awards at the recent SPE Offshore Achievement Awards (OAA) event.



The awards ceremony, the biggest and longest established awards for the UK offshore energy sector, took place at the **AECC** in Aberdeen. Attended by almost 500 industry professionals, the respected annual awards highlight innovation, collaboration and exceptional performance within the UK offshore energy sector, covering the supply chain to upstream operations and renewables.

JDR won the Great Large Company award against stiff competition from **Aker Solutions** and **Wood Group**. The award honors JDR's exceptional performance in the offshore energy

sector including its continuous growth and technical development, clear strategic direction and strong product and service differentiation. JDR also took home the Export Achievement Award for its business growth resulting from successful export activity.

David Currie, JDR CEO, said, "These awards are a testament to the passion, drive and commitment our employees have to delivering our five-year strategic plan. Our goal is to focus on being trusted partners for our customers and ensuring that we are continuing to innovate and deliver reliable products and services that will enable their continued success."

www.jdr cables.com



position, we must tirelessly pursue an ethical culture."

Ethisphere's World's Most Ethical Companies are selected using scores generated in five key categories: ethics and compliance programs; corporate citizenship and responsibility; culture of ethics; governance; and leadership, innovation and reputation.

www.delphi.com

Carlisle Companies to announce Q1 results

Carlisle Companies Incorporated, Scottsdale, AZ, USA, will release first quarter 2017 results on April 27, 2017, after the market closes. A conference call to discuss the quarter's results will be held the same day at 5 PM ET. This conference call will be webcast live in a listen-only mode via Carlisle's website (seen below). The replay of the webcast will be available on the company's website shortly after the completion of the live conference call.

Carlisle Companies Incorporated is a global diversified company that designs, manufactures and markets a wide range of products that serve a broad range of niche markets. These markets include commercial roofing, energy, agriculture, mining, construction, aerospace and defense electronics, medical technology, food service,

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www.carlisle.com

R&M invests & strengthens its position in Brazil

The Swiss cabling specialist, R&M, has acquired  fiber optic activities of the Brazilian group, Peltier Comércio e Indústria LTDA. (PETCOM), headquartered in Santa Rita do Sapucaí in the state of Minas Gerais. The company is a leading developer and provider of advanced fiber optic solutions. PETCOM will remain in the regional market providing turnkey solutions for CCTV and optical fiber communication.

With this acquisition, R&M is looking to reinforce its market position in the area of structured cabling systems for data centers in Brazil. In addition, R&M will be given access to the strongly growing public networks market.

"Our communications solutions enable us to make an important contribution to the country's further development through an increase in broadband capacity for mobile and internet communications," said Roger Keller, EVP Europe and Latin America. "Local production also enables R&M to optimally meet the requirements of the customers' regional needs."

With its combined solution portfolio, R&M is set to cover the strategic segments including data center, LAN and public networks.

R&M will manage the entire region from its subsidiaries in São Paulo and Minas Gerais in Brazil.

www.rdm.com

George W. Richards III

George W. (Dick) Richards III of Oxford, MD, USA, loving and beloved husband, father, grandfather, brother, uncle, will be sorely missed by his wife, **Bonnie**, of 55 years. Dick died suddenly on March 30, 2017, at the **Gardens of Bayleigh Chase** after a prolonged medical battle. Dick was deeply proud of his three sons, **George W. (Whit) Richards IV**, **David Forster Richards** and **Andrew (Drew) Ross Richards**. His seven grandchildren were the lights of his life, in order of age, **Cameryn, Brenna, Lily, Lukas, Graham, Nathan** and **Blake**, by whom he was called "Cappy." Never having had a daughter, he especially enjoyed his three daughters-in-law, **Kati, Janis** and **Andrea**. He is survived by his two sisters, **Deborah Deschamps** and **Paula Tobin**.



George W. Richards III

Dick lived outside of Philadelphia, PA, USA, during his working years while he and Bonnie raised their family. Starting out in sales, Dick advanced to President of **G. Whitfield Richards Co.**, Manayunk, PA, USA, a firm that 20 years ago became **RichardsApex Inc.**, and is still manufacturing metal working lubricants today. While living in Pennsylvania, Dick was involved with the Radnor Boy Scout Troop #284, was on the boards of **Northlight Community Center** in Roxborough and **Manayunk Development Corp.** He also was President in 1986-87 of the **Wire Association International**. Upon his retirement, Dick and Bonnie moved to "Someday Point," outside of Oxford. Once settled in Maryland, Dick golfed at the **Talbot Country Club**, served on the Membership Committee of the **Tred Avon Yacht Club**, was Commodore in 2012 of the **Poplar Islands Yacht Club** and was on the board of the **Oxford Community Center**. He was an avid outdoorsman, especially when it came to fishing, hunting and boating, who loved to feed and watch birds as well as raise koi in his pond. A gathering to celebrate Dick's life was held at the Tred Avon Yacht Club on April 8. In lieu of flowers, please send contributions to one of the following: Oxford Community Center, 200 Oxford Road, Oxford, MD 21654; Northlight Community Center, 175 Green Lane, Phila, PA 19127; or The Tred Avon Yacht Club Junior Sailing Program, P.O. Box 337, Oxford, MD 21654. For on-line tributes, please visit fhfuneralhome.com.

Notebook

EIS Wire & Cable's Portable Power Cable

EIS Wire & Cable Co., South Hadley, MA, USA, offers the SEOW Portable Power Cord that



provides a versatile, durable option for nonpermanent commercial and

industrial applications requiring multi-conductor, higher-voltage power distribution. This service cable is safe for indoor/outdoor use, delivering 600 V of temporary or portable power at 10% to 15% less weight than SOOW cords. It remains flexible while functioning in a wide temperature range.

www.eiswire.com

Rea Magnet Wire Honored for Milestone

Governor **Eric J. Holcomb** has honored 34 Indiana companies with the Governor's Century or Half Century Business Award, recognizing each for its longevity and service to its employees, community and the state.

Rea Magnet Wire Company is one of the companies winning this award. Rea is the largest producer of magnet wire in North America, employing over 200 people across its five plants and four joint ventures in North America and China.

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CRU Conference in Germany: Keynote Session & Niehoff Tour

CRU's Wire & Cable Conference 2017, July 17 to 19, 2017, at **The Westin Grand** in Munich, Germany, will open with shared plenary sessions and then split into streams that focus on the separate energy cable and communication cable issues. The Conference Keynote session will cover topics such as: How are international trade flows shifting? What is the update on capacity expansions in China and other emerging production hubs? What do Brexit, President Trump and other unexpected political events of 2016 mean for the world's wire and cable markets? What will be the effect on investment into renewable energy and the UK's participation in the single digital market?

The conference will also include a site visit to Niehoff's manufacturing plant located in Schwabach, Germany, where guests will see the latest wire and cable production technologies first-hand.
www.wireandcableconference.com

Lake Cable Brings Customized Cable Distribution to ISC West

Lake Cable's Customized CableM8 Distribution System for Security Industry, All-in-One Product was unveiled at *ISC West*, in Las Vegas, NV, USA, April 4 to 6, 2017, which is a major trade show for professionals in the security industry. The CableM8 displayed its ability to distribute access control reels and Cat. 5/Cat. 6 cable.

Also, through a random drawing, Lake Cable gave away to one lucky attendee at *ISC West* the opportunity to win a CableM8. Visitors to Lake Cable's booth at the trade show were able to view several lines of the company's innovative wire and cable products while receiving consultations from Lake Cable's sales representatives.



www.lakecable.com

IPC Issues Call For Abstracts for IPC/WHMA Conference

IPC-Association Connecting Electronics Industries and the **Wire Harness Manufacturer's Association (WHMA)** invite engineers, researchers, academics, technical experts and industry leaders to submit abstracts for the *IPC/WHMA European Wire Harness Manufacturing Conference*, October 3 to 4, 2017 at the **Novotel Convention & Wellness Roissy CDG**, Paris, France.

A 300-word technical conference abstract summarizing original and previously unpublished work covering case histories, research and discoveries must be submitted. The abstract should describe significant results from experiments and case studies, emphasize new techniques, discuss trends and contain appropriate technical test results. Final selected presentations will be limited to 30 minutes. Abstracts are due April 21. Submit your abstract, to DavidBergman@ipc.org.

www.ipc.org



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EVENTS

April 25 – 27, 2017

UL and IWCS China 2017 Cable & Connectivity Symposium
Shanghai, China
www.ulandiwcschina.org

May 9 – 11, 2017

Interwire 2017
Atlanta, GA, USA
www.interwire17.com

May 10 – 11, 2017

Electrical Wire Processing Technology Expo
Milwaukee, WI, USA
www.electricalwireshow.com

May 17 – 19, 2017

Wire & Cable Expo 2017
Tianjin, China
www.wirecable-expo.com

June 5 – 8, 2017

wire Russia 2017
Moscow, Russia
www.wire-russia.com

June 20 – 21, 2017

Polymers in Cables 2017
Pittsburgh, PA, USA
www.amiplastics-na.com

July 17 – 19, 2017

11th Wire & Cable Conference
Munich, Germany
www.crugroup.com

September 19 – 21, 2017

wire Southeast Asia
Bangkok, Thailand
www.wire-southeastasia.com

October 3 – 5, 2017

wire South America
Sao Paulo, Brazil
www.wire-south-america.com

October 5 – 7, 2017

Cable & Wire Fair 2017
New Delhi, India
www.cablewirefair.com

October 8 – 11, 2017

IWCS 2017™ International Cable Connectivity Symposium
Orlando, FL, USA, www.iwcs.org

November 7, 2017

CabWire 2017
Düsseldorf, Germany
www.cabwire.com

December 5 – 8, 2017

Iran Wire 2017
Teheran, Iran
www.iranwire.ir

April 16 – 20, 2018

wire 2018, Düsseldorf, Germany
www.wire.de

May 15 – 16, 2018

Wire Expo 2018, Nashville, TN, USA
www.wirenet.org

September 26 – 29, 2018

wire China 2018, Shanghai, China
www.wirechina.net

November 27 – 29, 2018

wire India 2018, Mumbai, India
www.wire-india.com

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