



REPORT
2024

January 31st – February 2nd, 2024
Warsaw, Poland



ELECTRICITY
international trade show

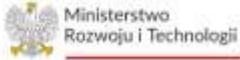
21st International Trade Show
of Electric Equipment and Security Systems



LIGHT
international trade show

31st International Trade Show of
Lighting Equipment

Honorary Patronage



Partner of Workshops & Conferences



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The 31st International Trade Show LIGHT 2024 and the 21st International Trade Show ELECTRICITY 2024 were held from 31 January to 2 February in the Warsaw Exhibition Centre EXPO XXI. The International Trade Show LIGHT 2024 and the International Trade Show ELECTRICITY 2024 is the only platform for B2B contacts of this type in Poland.

TRADE SHOW IN NUMBERS

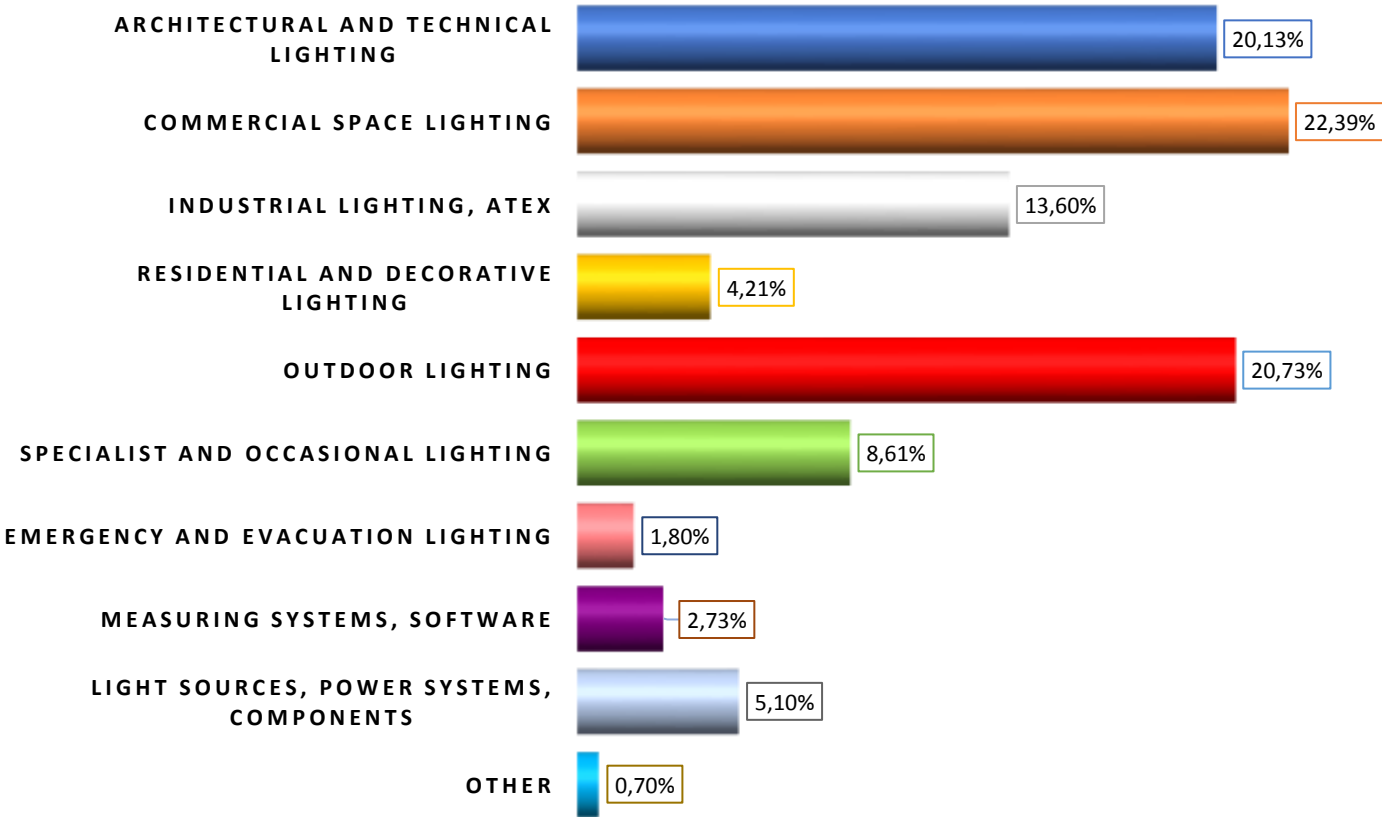
- 263 exhibitors
- 4 exhibition halls
- 5206 visitors
- 11 trainings
- 1279 participants in trainings, workshops and conferences.

4 exhibition halls, more than 260 exhibitors, rich offer of shows and exhibitions in the area of lighting, equipment, devices and solutions for power grids, wiring systems and RES installations. It is the presentation of the latest solutions and technologies connected with the professional training and workshop platform. It is connected with practical workshops at the fairground, which gives the possibility of acquiring not only the most recent theoretical knowledge but also unique practical skills.

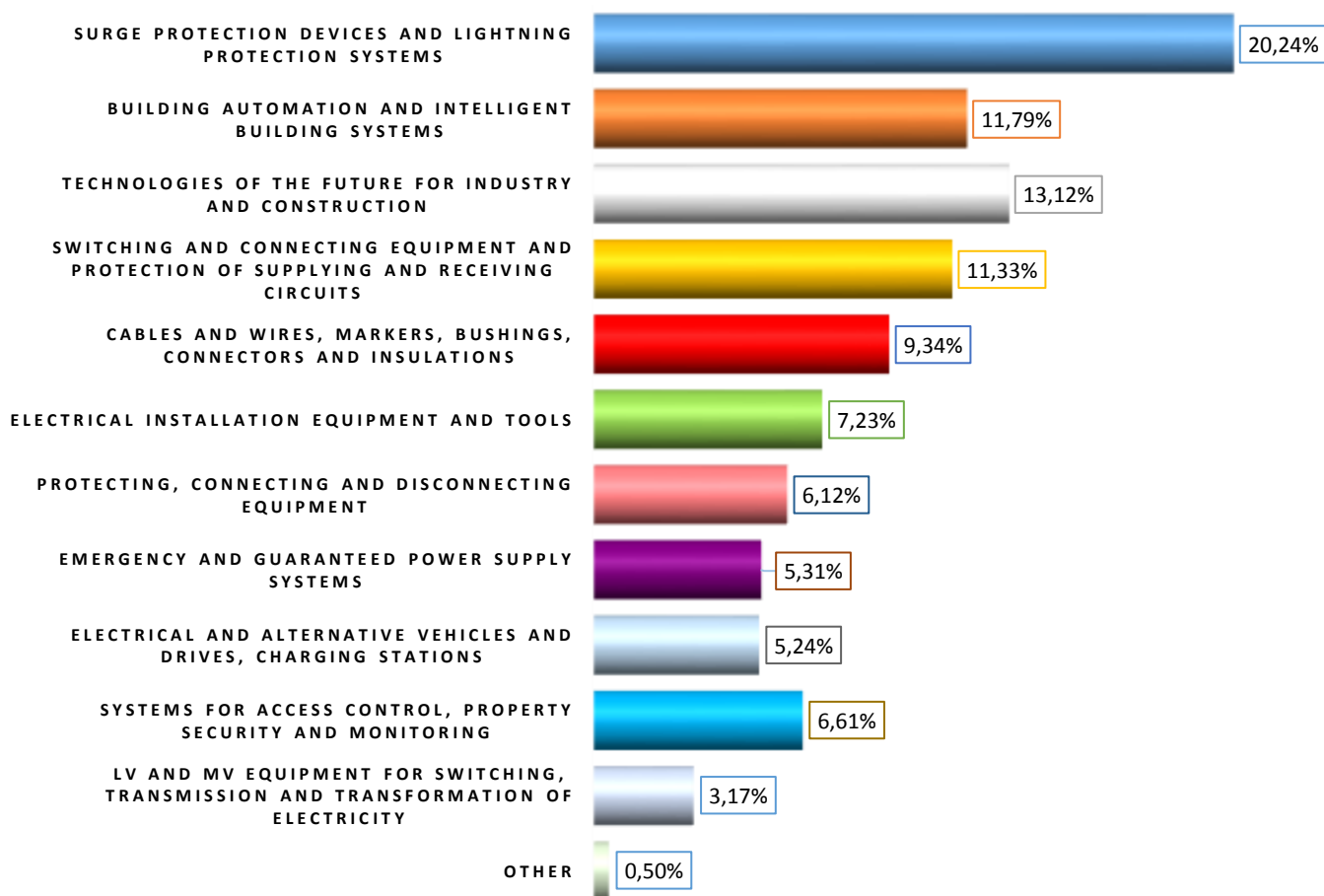
■ ■ ■ | EXHIBITORS

263 exhibitors presented their offer at the fairground comprising 4 exhibition halls, over 10 thousand square metres of occupied space. The exhibitors from Bulgaria, China, the Czech Republic, Germany, Italy, Latvia, Lithuania, the Netherlands, Poland, Romania, Spain and Ukraine presented their products and solutions.

THE 31ST INTERNATIONAL TRADE SHOW LIGHT 2024 EXHIBITORS ACCORDING TO THE PRESENTED RANGE OF PRODUCTS



THE 21ST INTERNATIONAL TRADE SHOW ELECTRICITY 2024 EXHIBITORS ACCORDING TO THE PRESENTED RANGE OF PRODUCTS



■ ■ ■ | VISITORS

This year's Trade Show was visited by 5206 people. The Trade Show was visited by guests from 30 countries: Algeria, Austria, Belgium, Belarus, the Balkan countries, China, the Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Great Britain, Hungary, Israel, Italy, Latvia, Lithuania, the Netherlands, Spain, Portugal, Qatar, Romania, Slovakia, Slovenia, Sweden, Switzerland, Turkey, Ukraine and Uzbekistan.

VISITORS FROM POLAND

81,52%

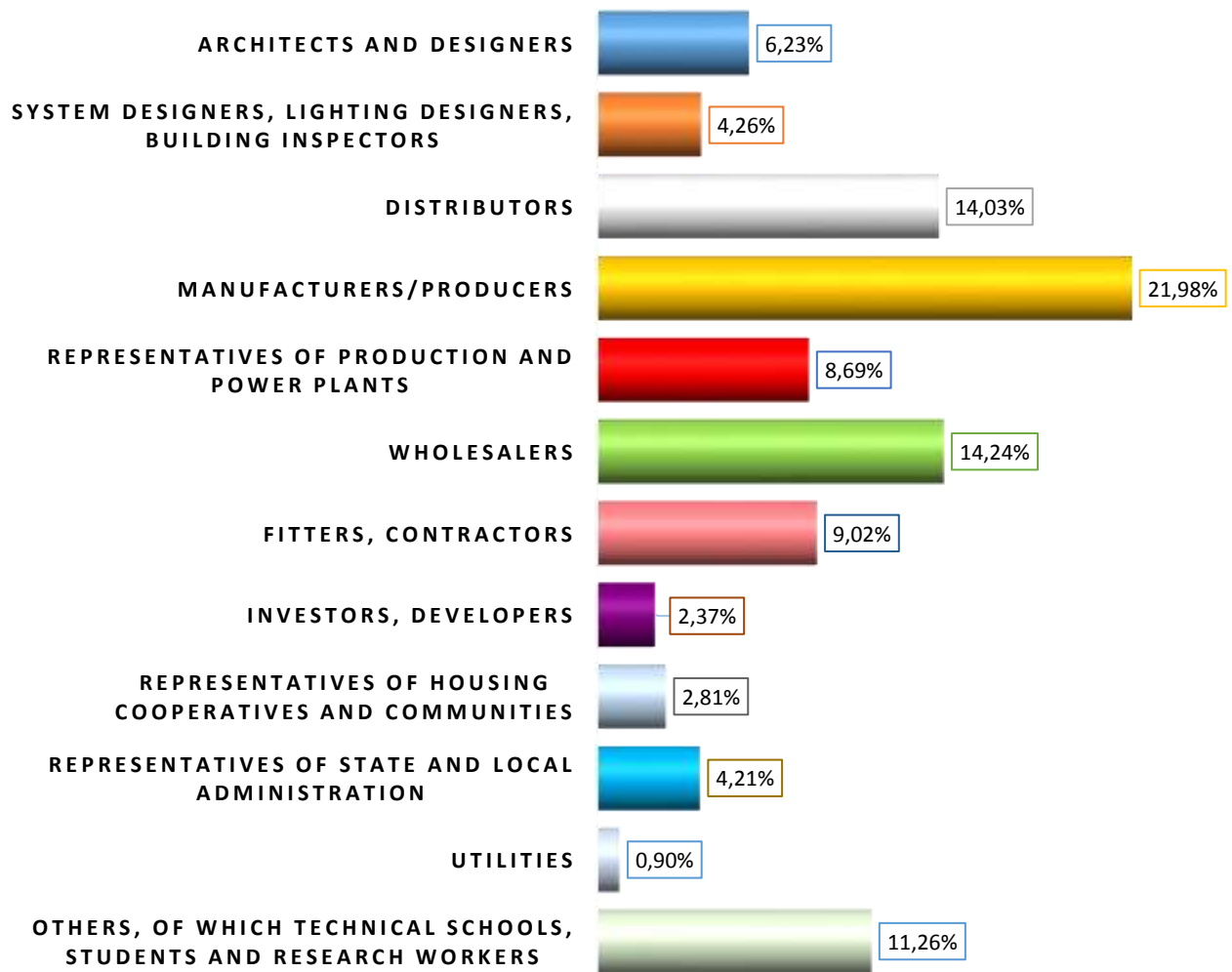


FOREIGN VISITORS

18,48%



VISITORS ACCORDING TO BRANCHES



■ ■ ■ | TRAININGS, CONFERENCES, WORKSHOPS

The specificity of the Trade Show is its focus on both show and training. There were 11 trainings and conferences held during the Trade Show. They were connected with practical workshops at the fairground.

Their scope was especially adapted to the needs of:

- producers, distributors and sellers
- designers
- architects
- supervision inspectors
- work managers
- installers and work contractors
- persons responsible for operation of equipment and network in industry and energy sector
- persons responsible for energy management within cities, towns and communes

The trainings and workshops were attended by the total of

1279

participants

The trainings were organised in cooperation with the Polish Chamber of Civil Engineers and the Masovian District Chamber of Civil Engineers, the Association of Polish Electrical Engineers, the National Cooperative Council, the Union of Rural Communes, the Polish Chamber of Digital Broadcasting, the Polish Cable Television Association – Chamber of Commerce, the Association of Polish Telecommunications Engineers XXI, the Polish Committee for Lightning Protection of the Association of Polish Electrical Engineers, the Polish Committee for Safety in Energy of the Association of Polish Electrical Engineers and the Polish Association of Lighting Industry.



The partner of workshops and conferences was ENEA S.A.



The 1st All-Poland Scientific and Technical Conference “Trends in Lightning and Surge Protection” made its debut at the Trade Show. The two-day Conference was organised by the Polish Committee for Lightning Protection of the Association of Polish Electrical Engineers in cooperation with the SOMA Agency. The partner of the Conference was Polskie Sieci ELEKTROENERGETYCZNE S.A. (Government Pleni- potentiary for Strategic Energy Infrastructure). The Programme of the Conference included scientific papers and film presentations combined with workshop sessions at exhibitors’ stands,

including the demonstration of erection of a telescopic mast produced by DEHN company. Nine scientific presentations and seven technical presentations were given during two conference days. The Conference was held by the Chairperson of the Polish Committee for Lightning Protection of the Association of Polish Electrical Engineers, Mr Konrad Sobolewski, Eng. PhD (Warsaw University of Technology). The Conference closed with the discussion panel held on the main stage at the fairground.

The central theme of the panel was the energy system transformation in view of electrical hazards as well as the discussion on measures which may minimise their effects. The discussion was also attended by Sławomir Cieślik, Eng. PhD (the President of the Association of Polish Electrical Engineers, Bydgoszcz University of Science and Technology), Konrad Sobolewski, Eng. PhD (Chairperson of the Polish Committee for Lightning Protection of the Association of Polish Electrical Engineers, Warsaw University of Technology), Radosław Petluszewski, Eng. MSc (Commercial Director of Elko-BIS), Jerzy Obuchowicz Eng. MSc (a representative of KIGEIT/SPAE) and Sebastian Sobczak, Eng. MSc (acting Purchasing Director of ENEA Operator).

The Association of Polish Electrical Engineers organised the POLISH ELECTRICAL ENGINEERING DAY which comprised the training related to “Photovoltaic microinstallations and ways of energy storage” together with practical workshops at the fairground dealing with such issues as switching off of inverters and selected issues concerning energy quality.



The Polish Chamber of Civil Engineers and the Masovian District Chamber of Civil Engineers and the National Cooperative Council co-organised the following trainings: “Reduction of costs of operation of multi-family buildings” and “Construction law – networks, connections and installation for construction of linear structures and residential/commercial/industrial buildings – legal aspects”.

The Committee for Safety in Energy of the Association of Polish Electrical Engineers co-organised the training entitled “The rules of safe operation of electrical and power equipment”

The Union of Rural Communes co-organised a meeting – unique in terms of its topic – entitled “Light and Electricity for Local Governments”. The meeting was ended with the ceremony of awarding the Prizes in the Competition for the Best Illuminated Commune and City of 2023 and the Best Lighting Investment of 2023.

The Organisers of Trade Show were the only ones in Poland who made an effort to organise professional, electrical and telecommunications trainings for the students of secondary schools and higher education institutions.

The topic of lighting was the subject matter of 4 trainings: “What’s new in lighting: innovative and first-time presented solutions in 2024, the latest requirements, necessary tests. A compendium for producer, distributor, designer and user”, “Light and Electricity for Local Governments”, "Reduction of costs of operation of multi-family buildings” and trainings related to “Power supply reliability assurance”.

A special educational zone was set within the exhibition

area which offered workshops and interactive demonstration points. The students could see innovative solutions in the area of electrical and telecommunications engineering. They were divided into 6 thematic areas.

The students completed specific practical tasks within each theme. The participation in the aforementioned workshops and practical classes entitled the students to receive the Diploma confirming the completion of a training which was issued by the organisers.

Practical classes were given by specialists from recognised Polish companies such as Zakłady Kablowe BITNER, AKS ZIELONKA, Wytwórnia Sprzętu Elektroenergetycznego AKTYWIZACJA, BEMKO and experts from the Polish Chamber of Digital Broadcasting.

The cooperation with the Warsaw Branch of the Association of Polish Electrical Engineers and Wytwórnia Sprzętu Elektro-energetycznego AKTYWIZACJA company resulted in the organisation of a training and workshop for students of technical universities entitled “Organisation of safe work with power equipment”.



■ ■ ■ | OTHER EVENTS AT THE TRADE SHOW

Luce di Venezia - presentation of lamps and exhibition of students’ works

The Trade Show also offered the possibility of admiring the designs prepared by the students of the Faculty of



Architecture of the Warsaw University of Technology and **Universita IUAV di Venezia** within the “Foodture Design” workshops given by – on the part of the Italian organisers – Prof. Maximilian Romero, Prof. Giorgio de Ponti, Prof. Barbara Pino i Mimicoco Design, and on the part of the Polish organisers – by Anna Lorens, Arch. Eng. PhD.

In addition to the impressive exhibition of the results of the students’ work, Anna Lorens designed and created **the collection of glass lamps produced with traditional Venetian technology** which were produced by **Siru Lighting**, a company from Venice, the exhibitor at the Trade Show Light. These lamps were an important element of the exhibition at the stand of Siru at the Trade Show.



Exhibition of Polish Design

Long-standing cooperation of Trade Show Light with architects and designers always results in very interesting effects. This year, the fairground hosted a very interesting exhibition organised by the



Polish Association of Industrial

Form Designers. Incredible lamps designed by Polish designers aroused great interest of visitors at the Trade Show Light and Trade Show Electricity.

The exhibition of Winners and Finalists in Competitions for young creators

The Trade Show Light has been supporting young people for years! Their fresh look at modern lighting solutions is extremely valuable both for producers and customers in the market. Therefore, the

competitions for young architects and designers have been organised for years, and the winning works are presented at the post-competition exhibition at the Trade Show LIGHT.

This year, the subject matter of the competitions was “**Luminaire for public and commercial space**” and “**Coworking space**”.

18 designs were submitted for competition concerned with light fittings. The Competition Jury awarded two equal honourable mentions and the 1st and 2nd prizes.

18 works were also received within the architectural competition. The Jury awarded two honourable mentions and the 1st and 2nd prizes. The laureates’ works were presented at the Post-Competition Exhibition which could



It was the fourth edition of the competition for the people connected with electrical engineering and telecommunications industry. The participation in the League of Specialists was possible both for professionals and the students of secondary schools aged 18 and students of higher education institutions. The competition was held in four rounds. The finals of the day took place at the stand of SCHRACK TECHNIK Polska each day. 31 people participated in the finals. They could win attractive prizes in kind and money.



be visited throughout the Trade Show. The ceremony at which the winners of the Competitions were announced and the awards were granted was held on the second day of the Trade Show.

■ ■ ■ | COMPETITIONS

Prestigious awards and titles were presented at the Trade Show this year. The ceremony of awarding the prizes combined with the official ceremony of opening the Trade Show was held on 31 January. The following prizes were awarded during the gala event:

- in the Competition for the Best Product of the Trade Show LIGHT 2024 and Trade Show ELECTRICITY 2024
- in the Competition for the Best Stand of the Trade Show
- the 2023 Personality of the Year

The Main Prize of the 21st International Trade Show ELECTRICITY 2024 was received by DREWART-ENERGY company for Solart - M/M500 multifunctional infrared radiant heater.

The Main Prize of the 31st International Trade Show LIGHT 2024 was awarded to GW Sp. z o.o. company for a family of GERMINA work lamps.

In the category of residential and decorative lighting: The 1st Prize was awarded to TK TOMASZ KRYWULT company for the family of DUO light fittings.

In the category of intelligent lighting solutions: The 1st Prize was awarded to RABBIT company for the CPAnet fiber street lighting monitoring and management system.

The Prize of the Polish Chamber of Civil Engineers was awarded to RABBIT company for the CPAnet fiber street lighting monitoring and management system.

The Prize of the National Chamber of Commerce for Electrical Engineering in the area of electricity was awarded to DREWART-ENERGY for Solart - M/M500 multifunctional infrared radiant heater.

The Prize of the National Chamber of Commerce for Electrical Engineering in the area of lighting was awarded to GW Sp. z o.o. company for a family of GERMINA work lamps.

The 2023 Personality of the Year Competition had 5 nominees. The goal of this competition was to reward the people who significantly contributed to the development and promotion of new technical and organisational solutions as well as system solutions in the area of electrical, power and telecommunications engineering and lighting industries in Poland. The award committee consisted of the representatives of 9 industry organisations.



The titles of the 2023 PERSONALITY OF THE YEAR were awarded as follows:

- in the category of BUSINESS, to Mr Zbigniew Winkiel
- in the category of TECHNICAL SCIENCES, to Ms Joanna Ewa Ratajczak, PHD
- in the category of BUSINESS ENVIRONMENT, to Mr Robert Składowski

The Certificates of Nomination in the Contest were received by: Mr Tadeusz Knych, Eng., doctor habilitated, Full Professor, Mr Tomasz Krywult, Mr Maciej Zieliński.

The detailed information about the winners is available at www.osobowoscroku.pl

The Main Prize and the title of THE BEST ILLUMINATED COMMUNE AND CITY OF 2023 was awarded to the Local Government of Busko-Zdrój Commune for lighting of the Spa Park in Busko-Zdrój.

The title of the BEST LIGHTING INVESTMENT of 2023 was granted to ATM Lighting Sp. z o.o. company for lighting in the road tunnel within the Zakopianka road within the S7 express road under the Luboń Mały mountain in the section from Lubień to Rabka Zdrój.

The Alicja Peczyńska Special Prize was awarded to ATM Lighting Sp. z o.o. company for very professional lighting in the road tunnel within the Zakopianka road within the S7 express road under the Luboń Mały mountain in the section from Lubień to Rabka Zdrój.

The detailed information about the winners is available at www.pzpo.pl

We congratulate all winners!

■ ■ ■ | PATRONS AND SPONSORS



NEXT EDITION



ELECTRICITY
international trade show



March 12th – 14th, 2025, Warsaw, EXPO XXI