

GIST-Gwangju Metropolitan City, BIXPO 2024 Gwangju Energy Innovation Conference Held

- Energy industry experts gather to share the latest technologies and cases, including the demonstration of distributed energy and energy storage (ESS) business... November 8 at the Kim Dae-jung Convention Center

- Pre-registration is now open... Anyone interested in the energy industry can attend. "We expect this to be a place to explore the future of the energy industry together and seek leading innovation."



The poster features a dark blue background with a network of white lines and triangles, and a stylized human figure composed of these geometric shapes. The text is primarily in white and light blue.

- ESS 산업 활성화를 위한 -
BIXPO 2024
광주 에너지
이노베이션
컨퍼런스

2024.11.08.(금) 09:00AM ~ 12:30PM

장소 김대중컨벤션센터 201호~204호

프로그램

- 09:00 ~ 09:30 행사등록 및 아이스브레이킹
- 09:30 ~ 09:40 환영사
- 09:40 ~ 10:00 스마트 에너지 산업지구 및 에너지 기업 맞춤형 지원방안 소개
- 10:00 ~ 10:30 배터리 전주기 산업 동향 및 광주 배터리 산업 강화 전략
- 10:30 ~ 11:00 배터리 안전성 및 ESS 시험 인증
- 11:00 ~ 11:30 광주 그린에너지 ESS 발전 규제자유특구 현황 및 ESS 산업 방향
- 11:30 ~ 12:00 ESS 사업 활성화를 위한 제언
- 12:00 ~ 12:30 전력용 ESS 후보기술 발굴을 위한 다중 중주기 BESS 성능 평가

연사자

 우중제 한국에너지기술연구원 광주친환경에너지연구센터장	 김지환 한국전기연구원 전기에너지평가본부 실장	 송성근 한국전기기술연구원 책임연구원	 이진호 LS ELECTRIC 디지털솔루션연구단 단장	 김봉석 한국전력공사 전력연구원 팀장
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주최/주관 광주광역시 한국전력 GIST EVIT RISE™

The Gwangju Institute of Science and Technology (GIST, President Kichul Lim) announced that the Energy Valley Technology Institute (Director Kwanghee Lee) and the NResearch Institute For Solar And Sustainable Energies (Director Sanghan Lee) will hold the '2024 Gwangju Energy Innovation Conference' on Friday, November 8, to promote the energy storage system (ESS) industry in cooperation with Gwangju Metropolitan City.

This event will be held during the Bitgaram International Power Technology Expo (BIXPO 2024) at the Gwangju Kim Dae-jung Convention Center, and will share the latest technologies and cases of distributed energy and ESS power trading, which have emerged as hot issues in the energy industry, through presentations by experts from various fields.

In addition, the Gwangju Free Economic Zone Authority's smart energy industrial complex and customized support measures for energy companies to enhance the competitiveness of local companies, such as attracting investment from energy companies, expanding business, and expanding sales channels, will also be introduced.

At the 'BIXPO 2024 Gwangju Energy Innovation Conference,' experts from energy-related research institutes and companies will present topics by field, such as ▲ Jung-je Woo, Director of Gwangju Eco-friendly Energy Research Center at Korea Institute of Energy Research, 'Battery Full-cycle Industry Trends and Gwangju Battery Industry Reinforcement Strategy', ▲ Ji-hwan Kim, Director of Electric Energy Evaluation Center at Korea Electrotechnology Research Institute, 'Battery Safety and ESS Testing and Certification', ▲ Seong-geun Song, Senior Researcher at Korea Electronics Technology Research Institute, 'Current Status of Gwangju Green Energy ESS Development Regulatory-Free Special Zone and ESS Industry Direction', ▲ Jin-ho Lee, Director of DS Research Group at LS Electric, 'Suggestions for Activating ESS Business', ▲ Bong-seok Kim, Team Leader at KEPCO Research Institute, 'Performance Evaluation of Various Mid-cycle BESS for Discovery of Candidate Technologies for Electric ESS'.

This conference is open to anyone interested in related fields, including those in the energy industry, including batteries and ESS. Detailed information and advance registration are available on the website (<https://forms.gle/fbeuDxTZokFWFdWf9>).

Energy Valley Technology Institute Director Kwanghee Lee said, "We expect this conference to be a place to explore the future of the energy industry together and to seek leading innovation. GIST Energy Valley Technology Institute will continue to do its best to play a central role in strengthening the regional energy network."