



개최 결과 보고서

OVERVIEW

행사개요

SHOW OVERVIEW

- 행 사 명 인터배터리 유럽 2024
(InterBattery Europe Showcase 2024)
- 행사일시 2024. 6. 19(수) – 21(금)
- 행사장소 독일 메세 뮌헨 Hall C3
- 행사규모 78개사 185부스 (해외 11개사 21부스)
- 전체규모 3,008개사, 206,000m²
- 참 관 객 176개국 110,000명 (*동시개최행사 전체참관객 수)
- 행사주최 한국배터리산업협회, Coex, KOTRA
- 전시품목 이차전지, 캐퍼시터, 소재 및 부품, 제조기기,
검사/측정장비, 에너지저장시스템 등



EXHIBITION SCALE

78

EXHIBITORS

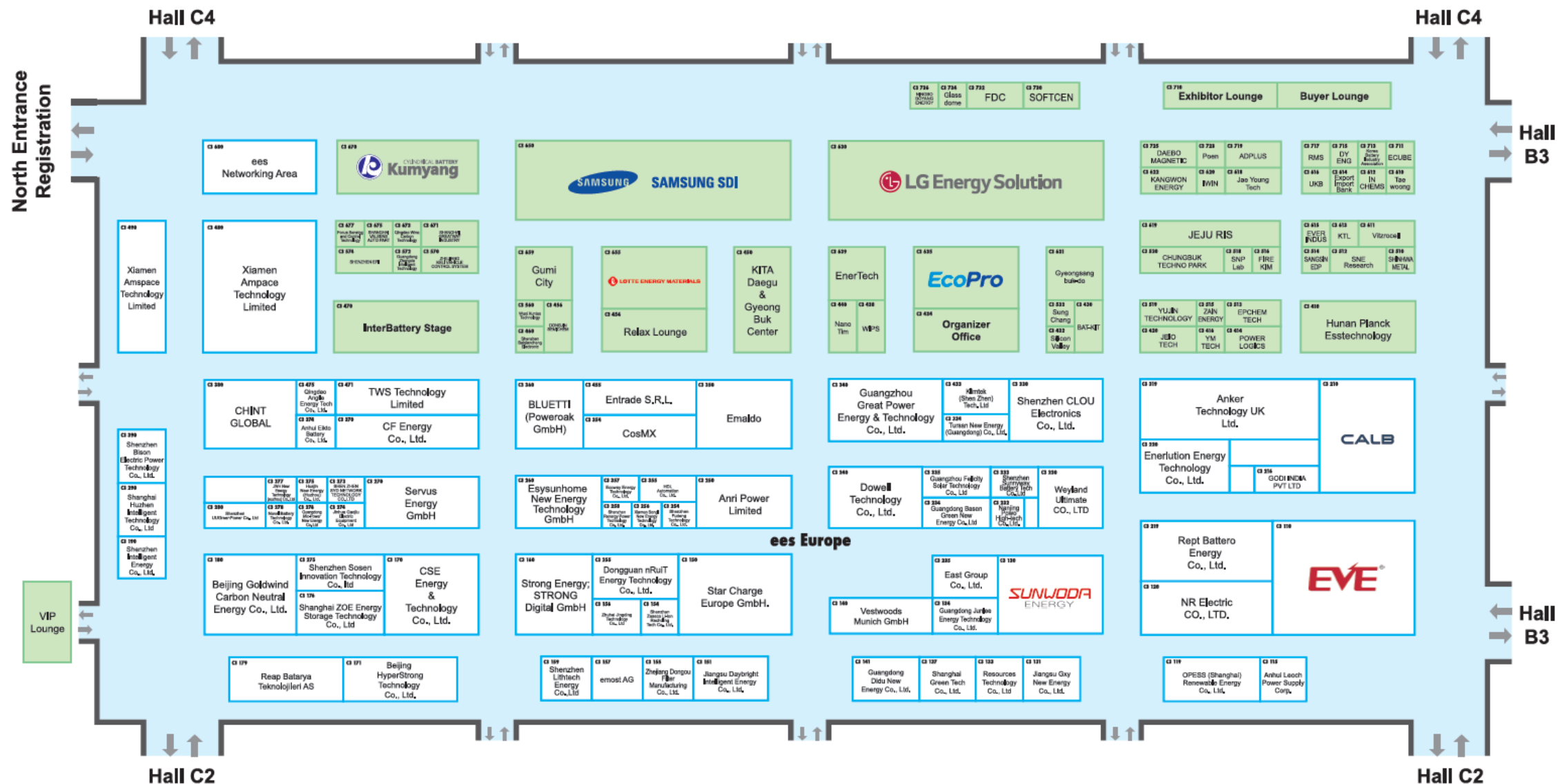
185

BOOTHS

110,000

VISITORS

* 동시개최행사 The Smarter E Europe 2024 전체 참관객 수



PROGRAM

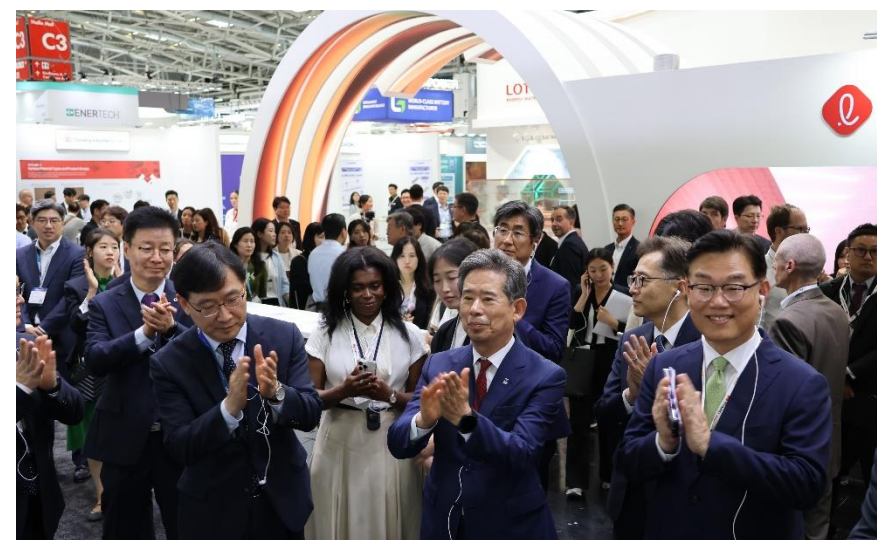
부대행사

INTERBATTERY EUROPE 2024

Opening Ceremony

명 칭 인터배터리 유럽 2024 개막식
일 시 2024. 6. 19(수)
장 소 인터배터리 스테이지, Hall C3
참 석 주최기관장, 참가기업 대표,
참관단 대표 포함 13명

* 참가기업·기관: LG에너지솔루션, 삼성SDI,
롯데에너지머티리얼즈, 에코프로, 금양,
파워로직스, 유진테크놀로지, 한국수출입은행 등



Battery Day Europe 2024 Conference



명 칭 Battery Day Europe 2024 Conference
일 시 2024. 6. 19(수)
장 소 ICM Room 4
주 최 KOTRA
내 용 최신 글로벌 배터리 산업의 트렌드 및 기술 공유

TIME TABLE

TIME	AGENDA	SPEAKER
9:00~10:00	Registration and Reception	
10:00~10:20	Welcoming Speeches	Organizers
10:20~10:40	Battery Business Strategy of Samsung	Dr. Michael Bramberger Director Marketing and Product Management Europe Samsung SDI
10:40~11:00	Electrolyte Motion Induced Salt Inhomogeneity in Large-Format Lithium-Ion Cells	Dr. Johannes Wandt Battery specialist and associate prof. BMW Group UiA
11:00~11:20	LG Energy Solution's Advanced Battery Technologies	Dr. Je Young Kim CTO, Senior Vice President LG Energy Solution
11:20~11:40	The energy transition: Batteries included	Mr. Tom Einar Jensen Executive Chairperson and Co-Founder Freyr Battery
11:40~12:00	Expanding Battery Production:European Gigafactory Learnings	Dr. Simon Engelke Founder and Chair Battery Associates
12:00~13:40	Lunch & Networking	
13:40~14:00	Transitional low or trend reversal – can battery technology improvements re-accelerate BEV sales growth in Europe?	Mr. Kilian Sagner Senior Consultant FEV consulting
14:00~14:20	Henkel digital solutions for battery design innovation	Dr. Keonwoo Lee AMC / PD Battery Solutions Henkel

TIME	AGENDA	SPEAKER
14:20~14:40	The EV battery technology roadmaps: The influence of current and emerging technology	Ms. Varnika Agarwal Battery Research Analyst Rho Motion
14:40~15:00	Transformation of a TIER 1 - Roof & Electrification (Battery Systems)	Dr. Johann Schwenk Governmental Affairs & Funding Webasto
15:00~15:20	Characteristics and logistics plan of secondary battery logistics: Focusing on secondary battery raw materials and recycling	Ms. Sunghye Chung Team Leader Overseas Branch Management Team Taewoong Logistics
15:20~16:00	Coffee Break & Networking	
16:00~16:20	Battery materials and recycling business in Europe	Mr. Dong Ha Lee Senior Manager Posco
16:20~16:40	Application needs of automation technology for the sustainable battery life cycle and battery circular economy	Mr. Carl-Ernst Forchert/ Prof. Jung-Hwa Lee Chairman of the Board Deputy Chairman of the Board ReLioS
16:40~17:00	Advanced Silicon Anode materials for batteries	Mr. Myeongjin Choi Global Sales & Marketing Manager Umicore
17:00~17:20	Let us think deep and wide how to recycle the spent lithium-ion batteries	Dr. Songhak Yoon Scientist Fraunhofer
17:20~17:40	Use EV with Confidence by remanufactured battery	Mr. Sanguk Lee CSO, Strategy & Planning Division Poen
17:40~20:00	Business networking	



명 칭	K-Battery Innovation Pitching Day
일 시	2024. 6. 19(수)
장 소	인터배터리 스테이지, Hall C3
주 최	한국배터리산업협회

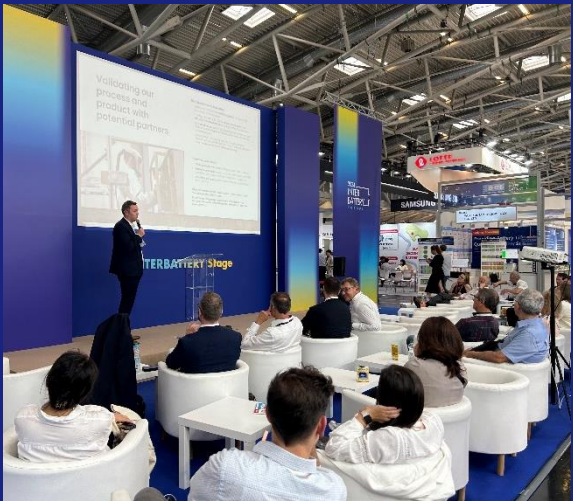
DETAIL

인터배터리 유럽 참가업체의 최신 기술과 제품에 대한 소개

TIME TABLE

TIME	AGENDA	SPEAKER
13:00 ~ 13:30	Market Outlook for Battery Reuse and Recycling	SNE RESEARCH
13:30 ~14:00	Introduction to Battery Regulation Trends and Product Carbon Footprint Solution	Glassdome
14:00 ~14:30	Market Outlook for Battery Reuse and Recycling	SNE RESEARCH
14:30 ~15:00	CHLORE process for recycling spent cathode materials	Korea Atomic Energy Research Institute
15:00 ~15:30	Petroleum Residue-Based Anode for Lithium-Ion	Korea Research Institute of Chemical Technology
15:30 ~16:00	JaeYoungTech Introduction	JaeYoungTech., LTD
16:00 ~16:30	Mobilizing ECA Financing for Energy Transition	Korea Eximbank
16:30 ~17:00	The coin cell fails the reproducibility test and three-electrode setups for battery	BAT-KIT

K-EU Battery + Forum



명 칭 K-EU Battery + Forum
일 시 2024. 6. 20(목)
장 소 인터배터리 스테이지, Hall C3
주 최 한국배터리산업협회

DETAIL

유럽 배터리 산업 규제·정책 관련 최신 동향 및 세부 정보 공유

TIME TABLE

TIME	AGENDA	SPEAKER
Part 1. EU 배터리 정책 세미나		
10:00~10:10	EU 배터리 규정의 현황 및 향후 일정	ReedSmith
10:10~10:20	적법성 검토' 제도화의 배경, 현황 및 도전 과제	
10:20~10:30	EU '탄소 발자국'의 주요 요구사항 및 대응 전략	
10:30~10:40	배터리 여권 (Battery Passport)	
10:40~11:00	'디지털 배터리 여권' 시행으로 인한 기회와 도전 과제	연사-참석자

TIME	SPEAKER	COUNTRY
Part 2. 한국-유럽 배터리 비즈니스 세미나		
Closed Session	BCC NL (Battery Competence Cluster Netherlands)	Netherlands
	VDI/VDE Innovation+ Technik GmbH	Germany
	BEPA (Batteries European Partnership Association)	Europe
	Battery Norway	Norway



1:1 Biz Matching

명 칭 1:1 Biz Matching
일 시 2024. 6. 19(수) ~ 21(금)
장 소 Hall C3
개 요 인터배터리 유럽 참관객 또는 바이어와
참가업체 간의 1:1 미팅
참 석 해외바이어 54명 초청



Exhibitor Meeting

명 칭 참가업체 간담회
일 시 2024. 6. 20(목) 18:30~20:00
장 소 독일 메쎈 뮌헨 89안주
개 요 인터배터리 유럽 행사에 대한 의견을
나누고 업체 간의 네트워킹 도모
참 석 100명(주최기관 및 참가업체)



Happy Hour

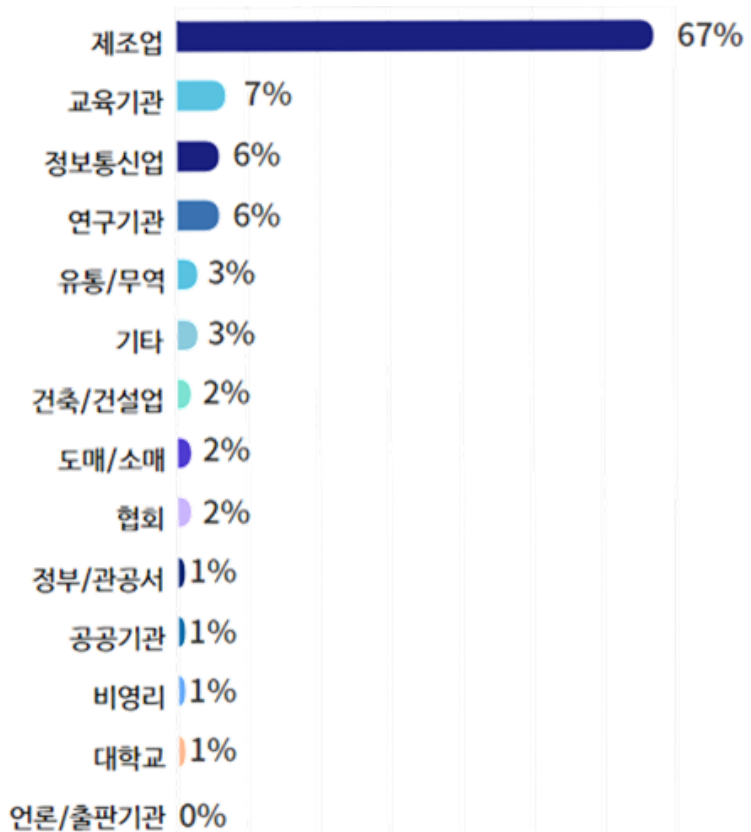
명 칭 Happy Hour
일 시 2024. 6. 20(목) 17:00~18:00
2024. 6. 21(금) 16:00~17:00
장 소 인터배터리 스테이지, Hall C3
개 요 1시간 동안 시원한 맥주와 함께하는
네트워킹 파티
참 석 참관객 및 참가업체

SURVEY

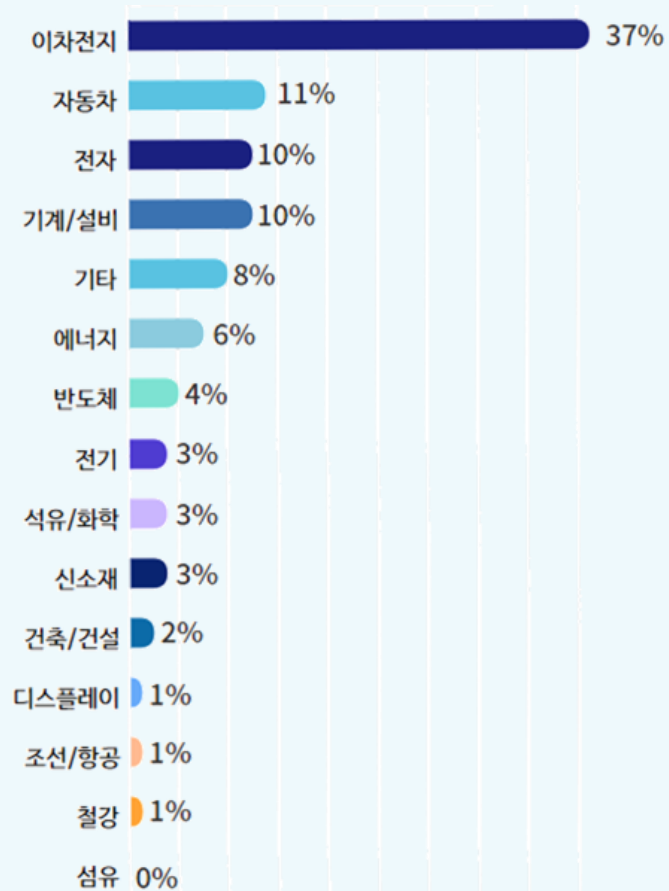
설문조사

VISITOR SURVEY RESULT

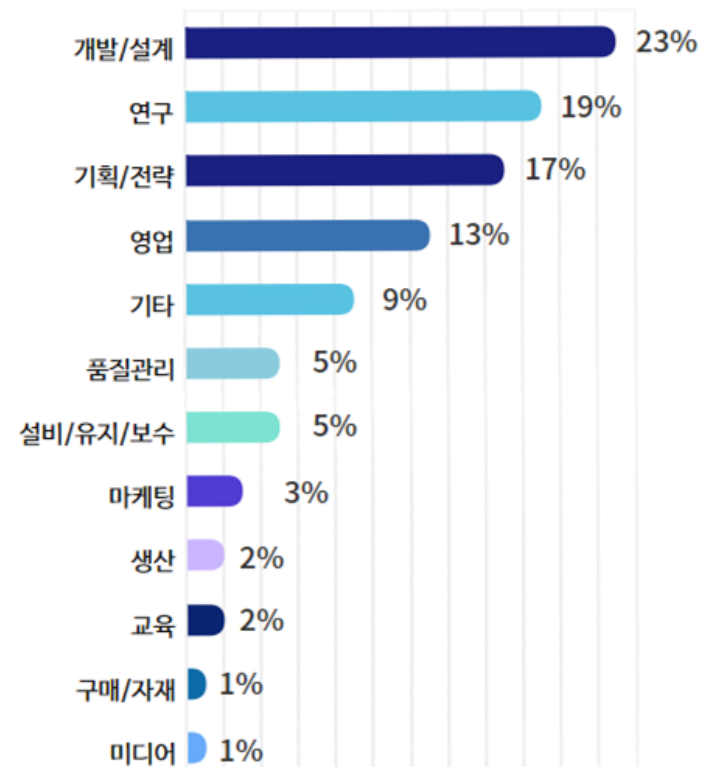
산업 구분



업종

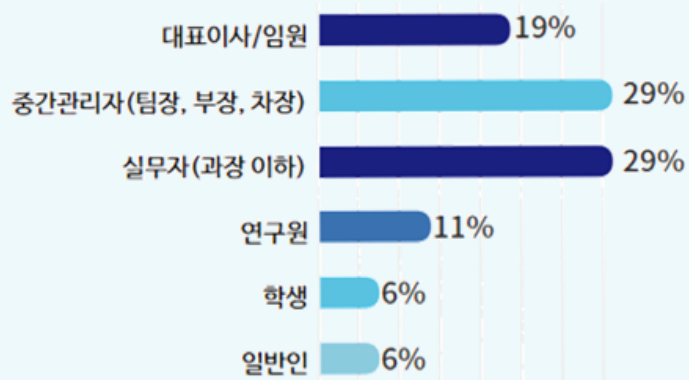


업무

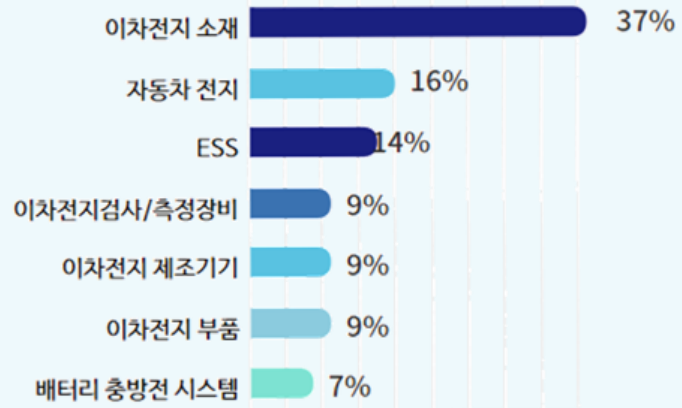


VISITOR SURVEY RESULT

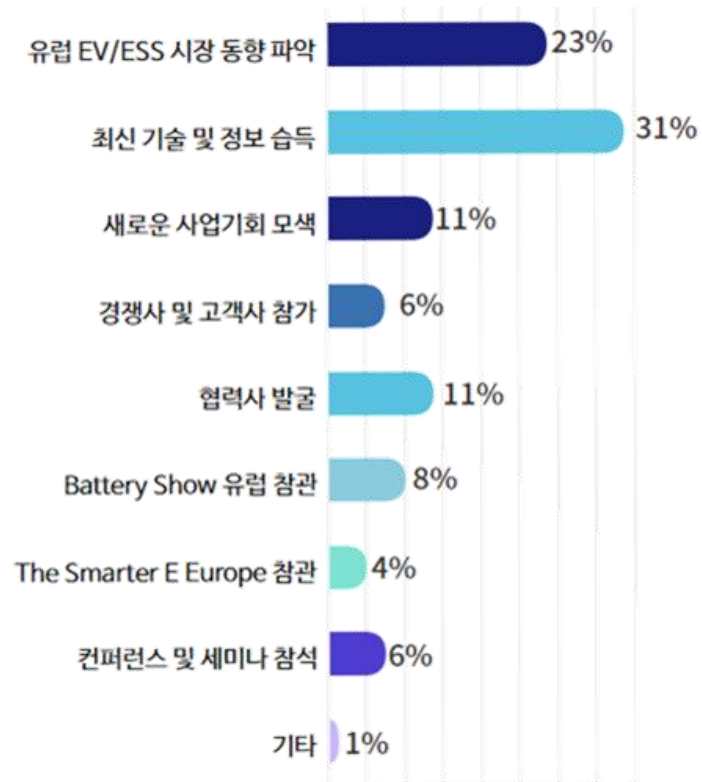
직위



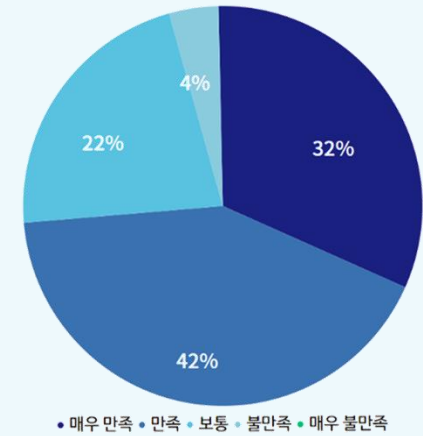
관심있게 본 전시 품목



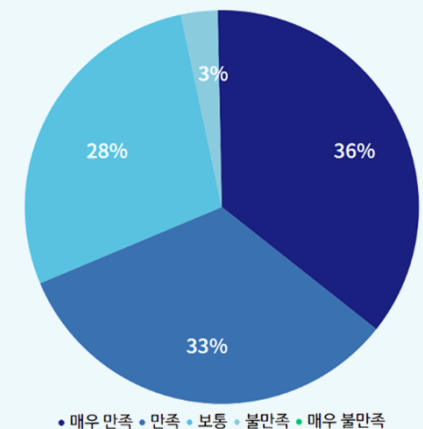
참가 목적



참가기업 만족도

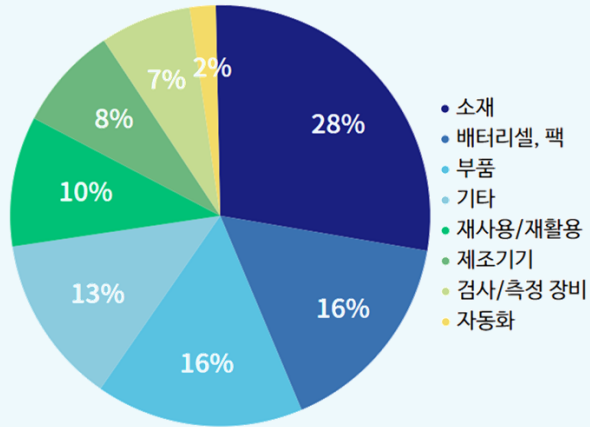


전시회 종합 만족도

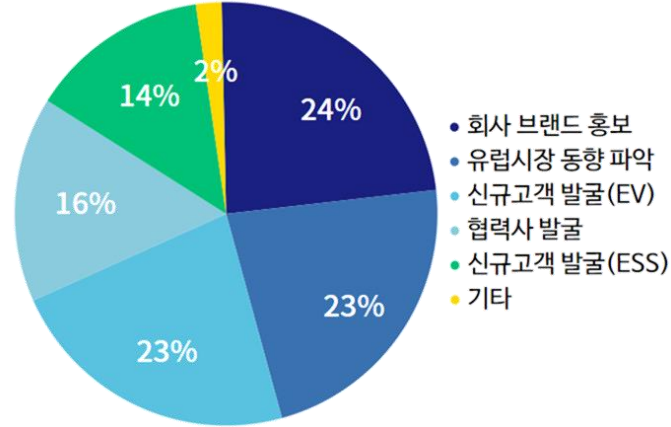


EXHIBITOR SURVEY RESULT

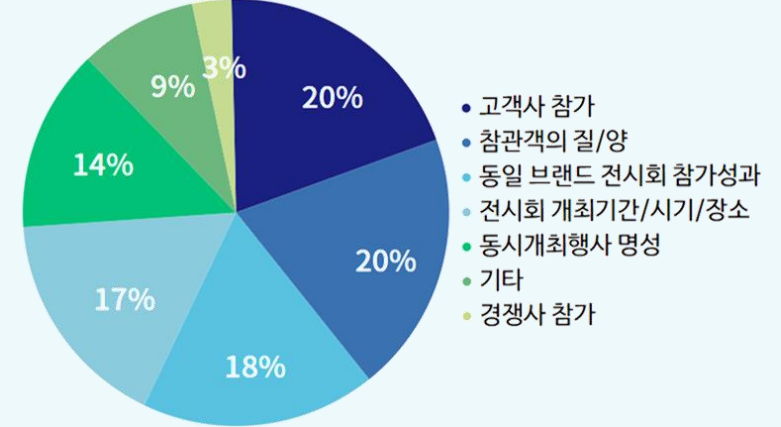
전시 품목



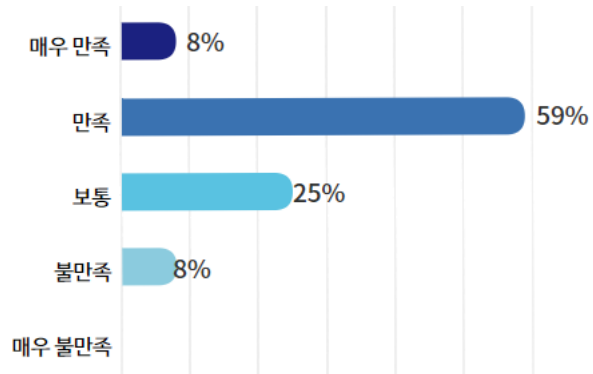
참가목적



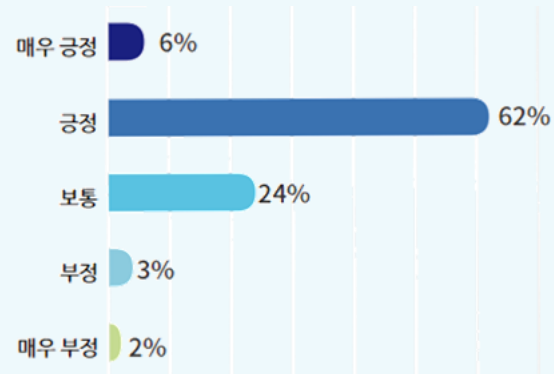
참가계기



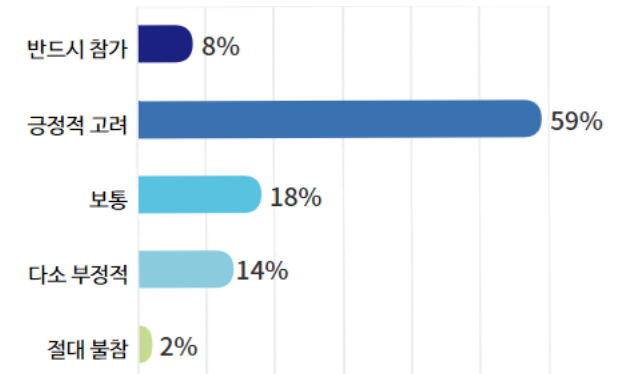
전반적 평가



동시개최행사 선정 적절성

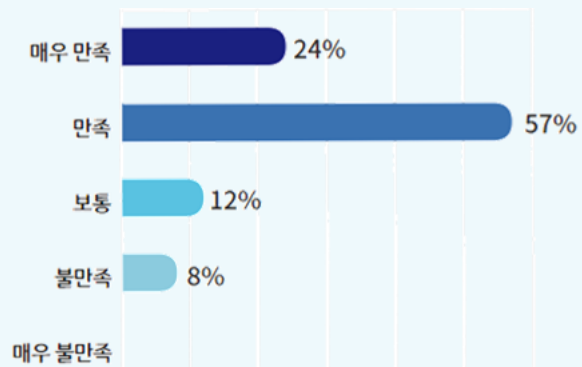


차년도 재참가 의사

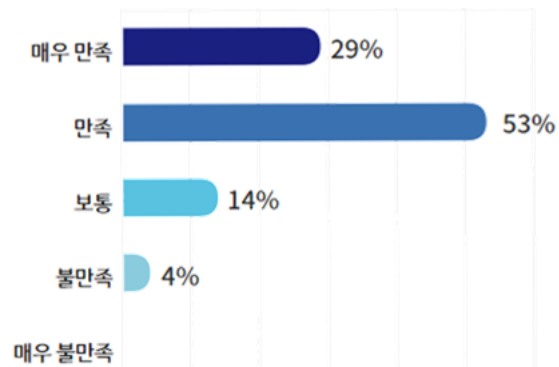


EXHIBITOR SURVEY RESULT

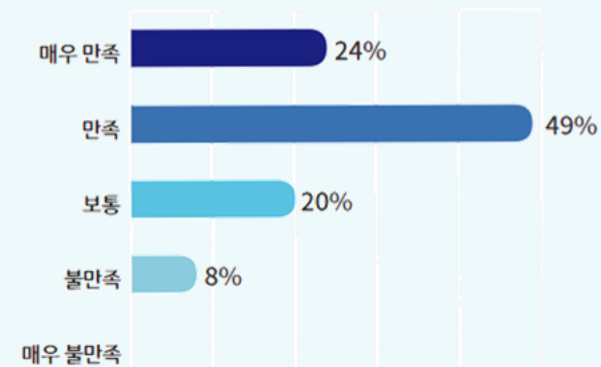
전시회 일정



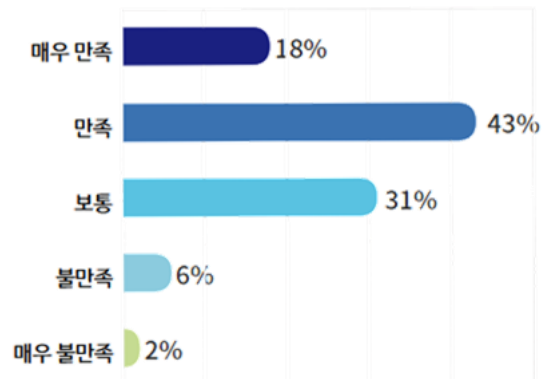
개최장소



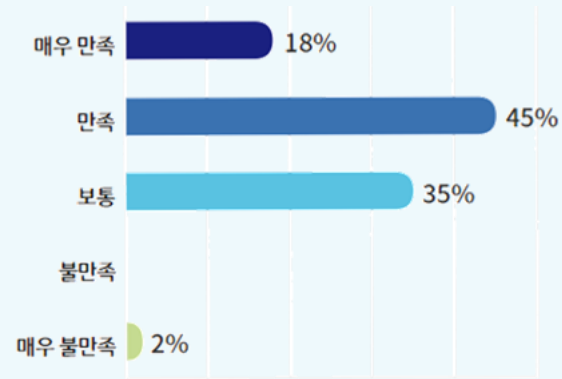
전시규모



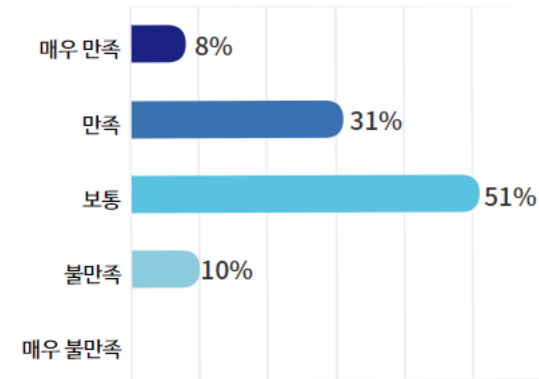
주최 측 전시 홍보



주최 측 전시 운영

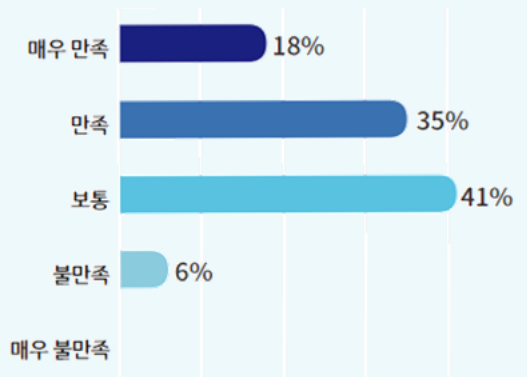


바이어 및 참관객 규모

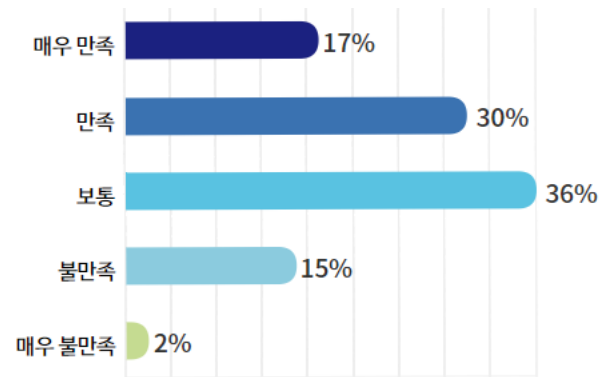


EXHIBITOR SURVEY RESULT

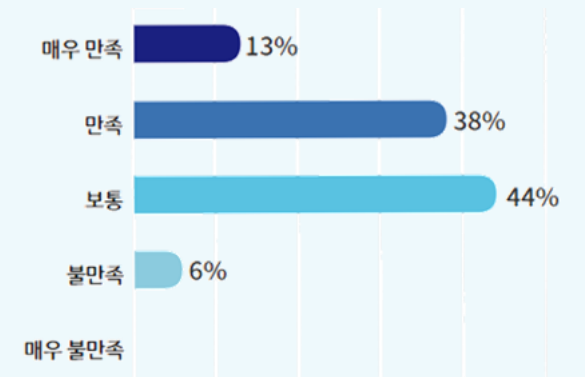
배터리데이 유럽 컨퍼런스



Biz-Matching



네트워킹 나잇



Exhibitor List

참가업체 리스트

EXHIBITOR LIST

Company Name	Exhibit items	Booth No.
ADPLUS	RDF(Cable for battery)	C3.719
Aeonus	Product variations tailored to demand in markets with fast charging, off-grid power supply, and long-term power supply	C3.619
Applied Plasma	Atmospheric Plasma	C3.450
BAT-KIT	Secondary battery testing and analysis cell	C3.430
Chungbuk Technopark	Battery Safety Zone	C3.520
DAEBO MAGNETIC	Electro Magnetic Filter	C3.725
DAWON CHEMICAL	lithium carbonate	C3.450
DONGJIN SEMICHEM	CNT conductive slurry	C3.456
DY ENG	Process equipment for end of life secondary-battery (Black mass recovery)	C3.715
ECOPRO	cathode(NCA, NCM, etc)	C3.635
E-CUBE MATERIALS	Silicon anode material for lithium ion battery	C3.711
EnerTech International	Secondary Battery (Electrode/Cell/Pack)	C3.639
EPCHEMTECH	LiPO2F2,LIFSI, CsFSI, LiBOB, LiDFOP, EP-WB01,EP-WB02 ,EP-IL01	C3.513
EVERINDUS	Secondary battery materials(Anode, Cathode, Cells)	C3.615
FDC	Explosion Safety Device	C3.732
FIREKIM Energy Solution	STICK, SENSOR+, RED BLOCK, BIG STICK, ANT	C3.516
Focus Sensing and Control Technology	Temperature sensors, BMS Temperature sensor, Charing pile temperature sensor, Auto Motor temperature sensor, Cable Harness for EV car	C3.677
GL Chem	Secondary Battery Anode Binder	C3.520
Glassdome	Product Carbon Footprint Solution	C3.734
Guangdong Zhongda Intelligent Technology	one stop solution for new energy anode material, intergrated anode material production Line, granulation reactor, carbonization kiln, grinding & shaping mill, final product handling system	C3.572
Gumi City	Promotion of Gumi National Industrial Complexes & Introduction to Secondary Battery Corporations in Gumi	C3.659
Gyeongsangbuk-do Battery Pavilion	State initiatives and public authorities	C3.631
HADONG KNIFE	Industrial knife, Cutter	C3.450
Hunan Planck Esstechnology	ESS&BALCONY ESS	C3.410

Company Name	Exhibit items	Booth No.
INCHEMS	Lithium Sulfide / Oxy-Sulfides	C3.612
IWIN	High Current Battery Test Probe Pin	C3.620
JaeYoungTech	Lithium Carbonate(BR), Nickel Sulfate, Cobalt Sulfate, Manganese Carbonate, NCM Solution	C3.618
JEIO TECH	Battery Test Chamber, Battery Safety Cabinet	C3.420
JR Energy Solution	Electrode(Cathode, Anode)	C3.520
KAERI (Korea Atomic Energy Research Institute)	battery recycling	C3.438
KANGWON ENERGY	Lithium Hydorxide Anhydrous, Cathode material equipment	C3.622
KERI (Korea Electrotechnology Research Institute)	battery materials, etc.	C3.438
KITECH (Korea Institute of Industrial Technology)	Apparatus, Method and System for Discharging Used Battery	C3.438
KOMOTECH	Silicone Thermal Conductivity Pad, Silicone Thermal Conductivity 1 part Gap Filler, Silicone Thermal Conductivity 2 part Gap Filler, Silicone Foam	C3.450
Korea International Trade Association Daegu Gyeongbuk Center	State initiatives and public authorities	C3.450
Korea JCC	Carbon Pre-Coated Foil, Etching Porous Foil	C3.520
Korea Testing Laboratory	Testing and Certification of international standard development for Secondary battery and used battery	C3.613
KRICT (Korea Research Institute of Chemical Technology)	Electrode Materials	C3.438
KUMYANG	Cylindrical Secondary Battery Cell	C3.670
LG Energy Solution	Lithium-ion Battery	C3.630
LOTTE ENERGY MATERIALS	Copper foils for the secondary battery	C3.655
NanoTIM	Thermal Interface Materials	C3.440
NINGBO BOYANG ENERGY TECHNOLOGY	SOLAR CABLE ,EV CHARGER	C3.736
PEP	Smart charging adaptor for E-mobility	C3.619
POEN	Remanufactured Battery Pack for Electric Vehicle	C3.723
POWERLOGICS	E-Bus Battery Pack and ESS	C3.414
Qingdao Wina Carbon Technology	Li-battery, home use Li-battery energy storage. Stacked Li-battery engery storage	C3.673
RIS Office for Green Energy & Future Mobility	photovoltaic power generation system, ESS	C3.619
RMS	Metal Clad Resistors/Current Sensing Resistors/Pre-Charge Resistors/Precision Resistors	C3.717

Company Name	Exhibit items	Booth No.
Samsung SDI	lithium-ion Batteries	C3.650
SANGSIN EDP	Cylindrical CAN, Prismatic CAN, CID, Cap Ass'y for rechargeable battery	C3.514
Sebitchem	Precursor Mix Solution, Lithium Carbonate	C3.631
SETech	NUT RUNNER	C3.450
SHANGHAI GREATWAY INDUSTRY	EV charging station ; high power charger, ultra fast	C3.671
SHANGHAI VALSENS AUTO PART	Battery Radiator/ Energy Storage Cooler/ EV Car Chiller	C3.675
Shenzhen Baiqiancheng Electronic	Energy Storage	C3.460
SHENZHEN EPI	Batteries	C3.574
SHIN HWA METAL	Ceramic Roller(Cr2O3, Al2O3.), WC Roller, Corona Roller, CFRP Roller, T-Die	C3.510
Shinseng Industrial	battery mold parts, Precision knife	C3.450
SILICONEVALLEY	Pad for preventing thermal runaway, Compression Pad, TIM(Thermal Interface materials), EMI Absorber, Silicone Foam	C3.432
Smart Korea	Electrode Materials	C3.438
SNE Research	EV & LIB Market Research and Data Service	C3.512
SNP Lab	Silicon Nano Powder for Anode	C3.518
SOFTCEN	X-RAY INSPECTION MACHINE, CNT TYPE X-RAY TUBES, 3D CT PROGRAM	C3.730
ST YOUNGWON	Battery Separator Production Line	C3.450
SUNGCHANG	DC UPS	C3.532
TAEWOONG LOGISTICS	LOGISTICS SERVICE, LOGISTICS CONSULTING	C3.610
The Export-Import Bank of Korea	Supporting Korean Export, Financing	C3.614
UKB	INDUTIRIAL BATTERY FOR SOLAR, TELECOM & UPS.	C3.616
Vitzrocell	Lithium Secondary Battery, Thin Film Battery	C3.611
WIPS	1. CHLORE Process for Recycling Spent Cathode Materials 2. Electrode Materials 3. Solid Electrolytes for All-Solid-State Batteries 4. Apparatus, Method and System for Discharging Used Battery 5. Others	C3.438
Wuxi Xuntao Technology	Line Slurry Bubble Detection Module	C3.560
YM TECH	EV Relay	C3.416
YUJIN TECHNOLOGY	Metal Mold(Notching, Forming, Blanking) / Precision Machine Parts / Automated Equipment / Lead Tab	C3.519
ZAIN ENERGY	material for Lithium ion battery	C3.515
ZHEJIANG KELI VEHICLE CONTROL SYSTEM	ELECTRIC COOLANT PUMP, ELECTRIC WATER PUMP	C3.570

PHOTO

주요 사진

Discover Global Battery Leaders

INTERBATTERY SHOWCASE 2024

Connect Now at Hall C3

2024
INTER
BATTERY
EUROPE

LG Energy Solution
EcoPro
SAMSUNG
SAMSUNG SDI
LOTTE ENERGY MATERIALS
KUMYANG

Discover Global Battery Leaders

INTERBATTERY SHOWCASE 2024

Connect Now at Hall C3

LG Energy Solution
EcoPro
SAMSUNG
SAMSUNG SDI
LOTTE ENERGY MATERIALS
KUMYANG

JOLYWOOD

26.7%
max

High Efficiency
High Reliability

A1.210

EXE | A1.210

JOLYWOOD

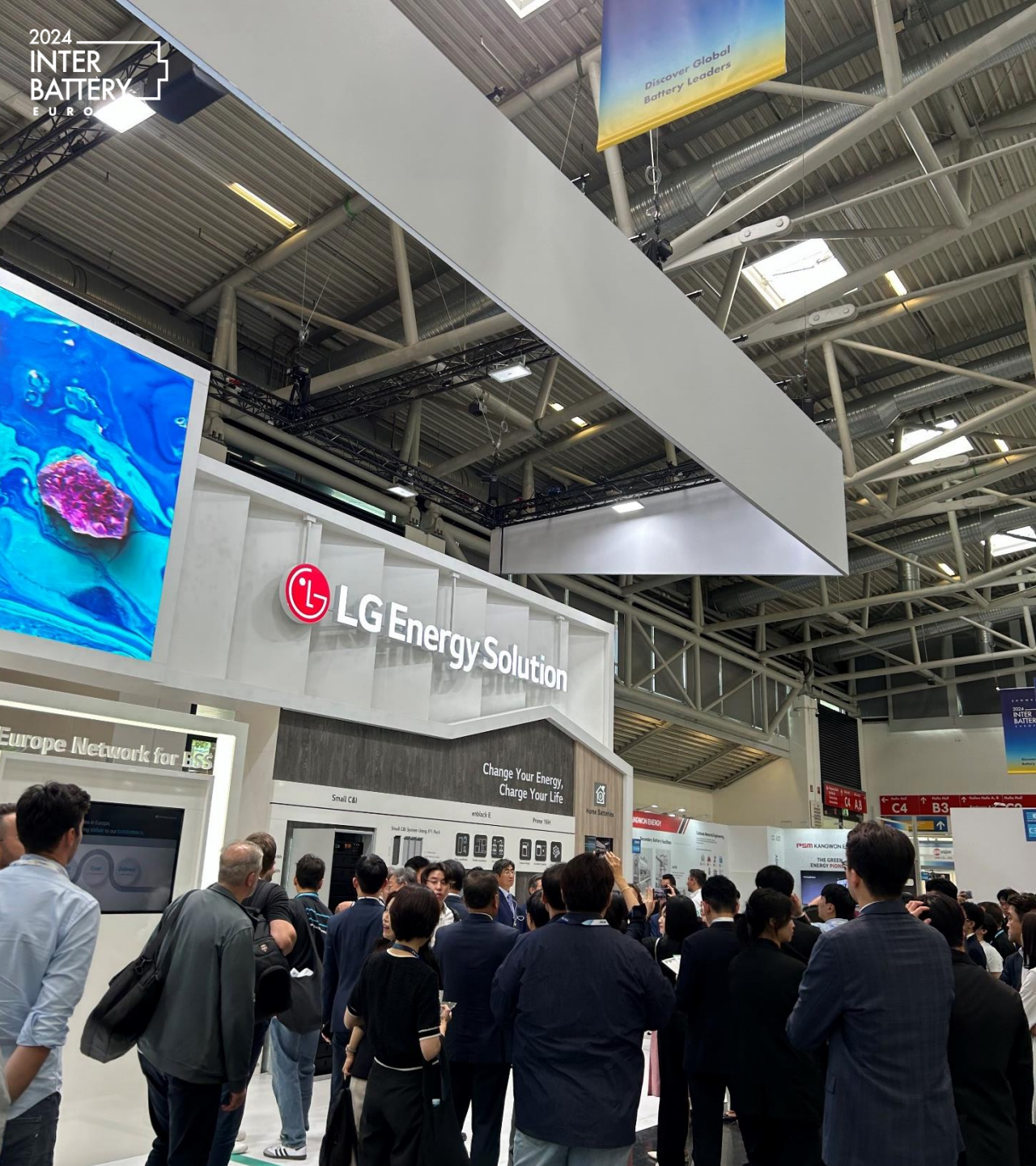
NO.1

Lower
Energy

Health & Safety







SHOWCASE
2024
INTER
BATTERY
EUROPE
Discover Global
Battery Leaders

LG Energy Solution



LG Energy Solution

Change Your Energy,
Charge Your Life

Home Batteries

Small C&I enblock E Prime 16H



SAMSUNG SDI

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A photograph of four men in business attire gathered around a table, looking at documents. They are wearing lanyards with badges. The background is a large blue and yellow curved wall. The text "Exhibitor Lounge | Buyer Lounge" is overlaid in the top right corner. The word "EUROPE" is partially visible at the very top center.

2024
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THANK YOU & SEE YOU IN 2025

2025. 5. 7(수) - 9(금)

Messe München

CONTACT

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