

Korea-EU Horizon Europe Researchers Networking Forum on Energy & Advanced Mobility

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**Energy Devices
(ASSBs, PEMFCs)**

1. Short Introduction of your Organization

Mission

Contributing to national industrial development through the **development and commercialization of fundamental industrial technologies in the manufacturing sector**, as well as by supporting small and medium-sized enterprises (SMEs) and mid-sized companies and promoting the dissemination of technological achievements.

Univ.

Research Institute

Industrial field



Basic

Fundamental Industrial

Industrial Technology

Applied Research

Commercialization

산업핵심 선도기술개발

기업 공통 수요 기술개발

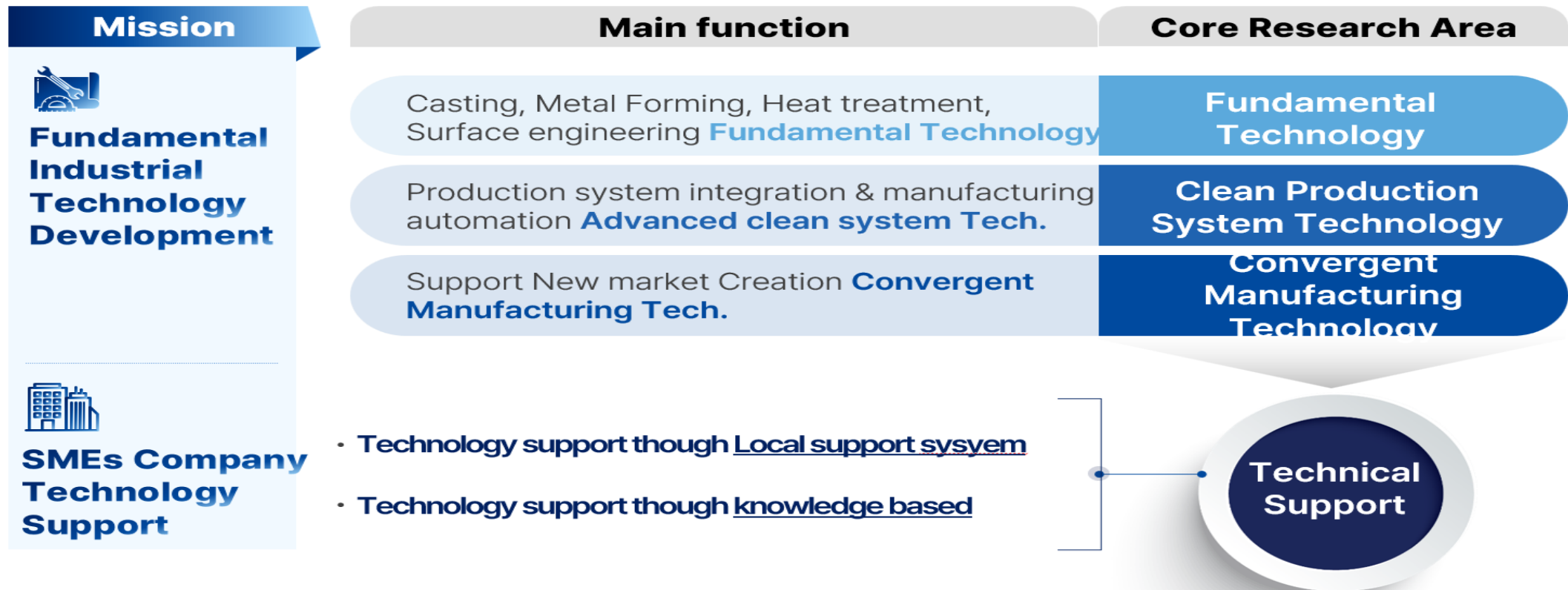
기술/인재/인프라 활용 기술서비스

중소·중견기업 기술지원 및 기술이전



2. Expertise

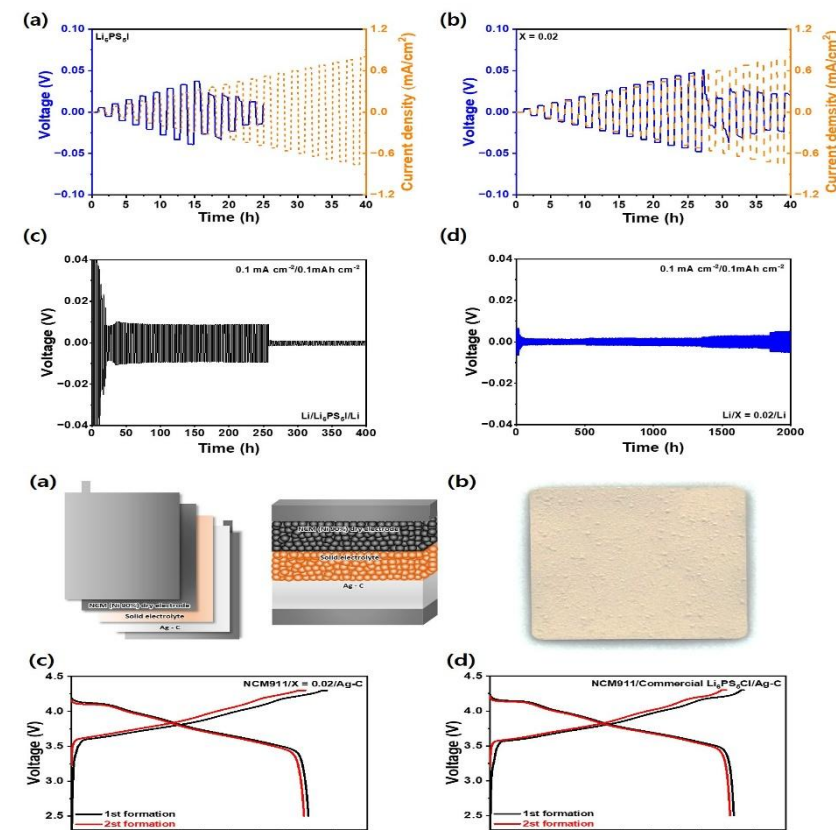
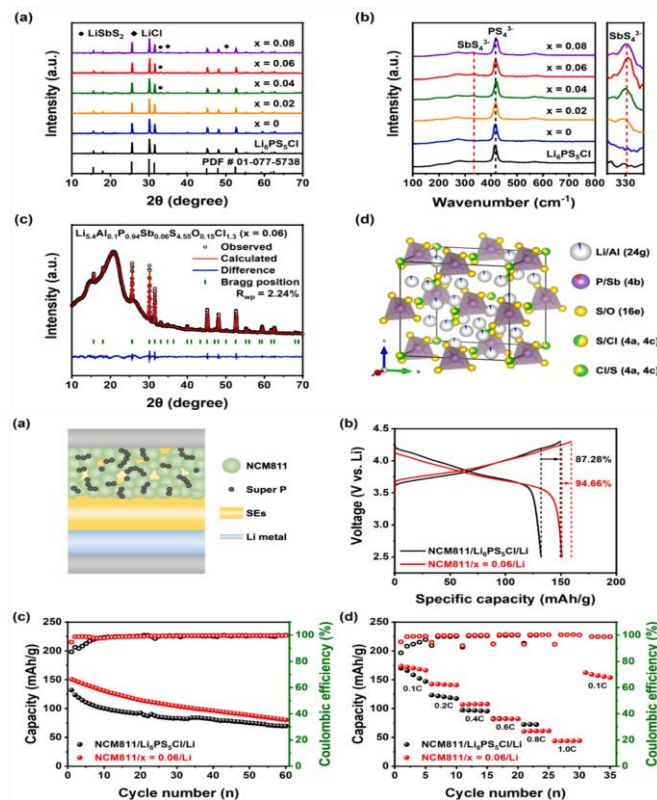
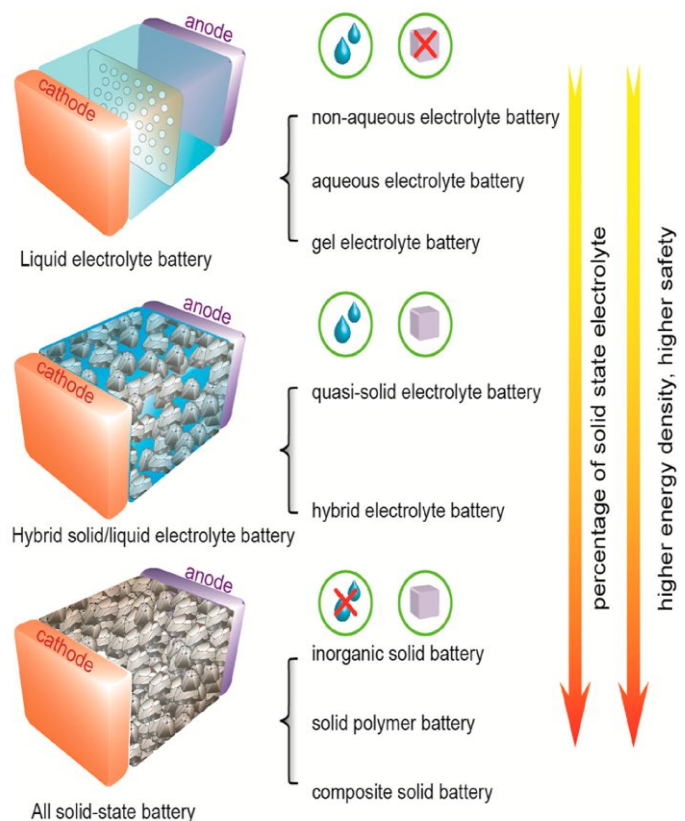
Focusing on R&D three key areas and commercialization, as well as developing SMEs through technical support



3. Your Project Idea

Title : Development of High-Performance and Safe All-Solid-State Battery Technology

Objective : To develop scalable, cost-efficient solid-state batteries with enhanced energy density and safety for next-generation mobility and ESS applications.





4. Profile You are Seeking and Why

Collaborate with materials (electrode etc..), R2R process for AI-driven Manufacturing systems (ASSBs electrode production)





5. Contact Details

Please feel free to contact me anytime, if you have any inquiries.

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