

Young Scientist Battery Manifesto Topic3: Industry and EU perspective

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To realize the ambitious goals of Battery 2030+, we must go beyond materials and technologies. A successful transition to next-generation battery systems depends equally on how we educate future experts, shape regulatory frameworks, and align with the broader European vision. The Young Scientist Battery Manifesto outlines the foundational role of education in building interdisciplinary capacity, the need for forward-thinking regulation that enables innovation while protecting society, and the importance of integrating with EU strategies for research, sustainability, and competitiveness