

## Prof. Alae Azouzoute

Adjunct Professor at Mohammed First University,
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s a distinguished researcher in sustainable energy, specializing in photovoltaic (PV) systems and renewable energy technologies. He holds a PhD in Energetics, Thermics, and Materials from Mohammed V University, where his research focused on the impact of soiling on solar technologies and the development of optimized cleaning strategies for hybrid solar plants. With over 12 articles published in Q1 journals and numerous contributions to indexed international conferences, his work has significantly advanced solar energy and hydrogen applications. As a Fulbright Visiting Scholar at the National Renewable Energy Laboratory (NREL) in Colorado, USA, he conducted advanced research on PV technologies, further solidifying his expertise in the field. Currently serving as CEO of IOM Solutions, Dr. Azouzoute is actively leading innovative projects, including the development of supervision and maintenance solutions for solar power plants funded by ENSUS at Mohammed VI Polytechnic University (400,000 MAD), participation in the Bio4MorPUR project on biopolyol markets in Morocco under the Innowwide program (80,000 EUR), and co-leading the Agri-PV 4.0 research initiative on agrivoltaic applications, also funded by ENSUS (400,000 MAD).