

**Andrei Ceclan, Phd**, is an energy expert with over two decades of experience in energy efficiency, energy management. He has led large-scale technical and financial evaluations for energy efficiency projects in Romania. His academic and advisory roles—at the Technical University of Cluj-Napoca and Servelect—reflect a strong integration of applied research and practical implementation, particularly in designing energy management systems. Dr. Ceclan has also actively contributed to EU-funded initiatives and projects such as Horizon 2020, Horizon EU, LIFE, Interreg, focusing on innovative energy efficiency solutions, flexible energy systems, and capacity-building in line with climate neutrality goals.