## Carlo SANDRONI – CV

Carlo Sandroni graduated from Politecnico di Milano in Control Engineering in 2008. Later in the same year, he joined RSE in the Materials and Generation Technologies Department and he's currently leading the Active Networks: Automation and Control Research Group. His main interests are the simulation and control of energy systems, from the process modelling to the control system design, with a particular focus on smart grids, microgrids and multi-energy systems, the energy communities and the management of vehicle recharge. He participated in several national and European projects, including DERRI, ERIGrid, ERIGrid 2.0 and ELECTRA.