Yarden Ytzhaki, CTO at Doral Energy, Certified Electrical engineer and electrical inspector level-3. Yarden has extensive experience in renewable energy and leadership. Yarden is responsible for end-to-end planning and execution of a wide variety of renewable energy projects, including Solar PV, Wind farms, bio-gas, energy storage and micro-grids. As part of his duties, Yarden oversees multi-disciplinary teams of engineers, project managers and data analysts in monitoring and optimizing of renewable energy assets. Yarden also serves as a technical leader and an investment committee member of Doral Energy-Tech Ventures, Doral's corporate VC, where he is reviewing and examining energy and climate-related technologies and take an active role in the due-diligance processes. With that scope, Yarden leads the technical integrations between startups and Doral's assets in various renewable projects.