

Mohamed Kassamali, *Energy Storage Consultant*, DNV GL

Mr. Kassamali is an Energy Storage Consultant at DNV GL. He has four years of experience in the energy industry at DNV GL, focused for two years on behind-the-meter and utility-scale energy storage technical due diligence. He provides technical review of various battery energy storage products to manufacturers and developers, assessing systems' safety and performance. Mr. Kassamali is a battery energy storage safety expert that has conducted numerous safety analysis reviews for high-profile energy storage projects, and with a great understanding of safety standards, codes, and best practices. Furthermore, he has extensive experience in UL9540A test result, explosion risk, and gas dispersion analyses. Additionally, Mr. Kassamali has performed microgrid techno-economic assessments, and microgrid modeling. He earned his B.S. in Energy Engineering from Pennsylvania State University.