**Prof. Ned Mohan (Project Lead PI)** is with the University of Minnesota since 1975, where he is Oscar A. Schott Professor of Power Electronic Systems and Morse-Alumni Distinguished Professor. He received his Bachelor’s degree from the Indian Institute of Technology-Kharagpur in 1967. His PhD in Electrical Engineering and Master’s in Nuclear Engineering are from UW-Madison. He has written 5 textbooks, cumulatively they have been translated into eight languages. He has graduated 46 PhDs.

Prof. Mohan is a fellow of the IEEE. He received the 2008 IEEE-PES Outstanding Educator Award, 2010 IEEE Undergraduate Teaching Award, 2010 UWIG Achievement Award from Utility Wind Integration Group, 2011 Distinguished Alumnus Award from IIT-Kharagpur (India), 2012 IEEE Power & Energy Society Ramakumar Family Renewable Energy Excellence Award. He is a member of the National Academy of Engineering.

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