Hans Schnitzer is a Professor for Process Engineering at the Graz University of Technology. He is engaged in the transfer of sustainability approaches from research to business and politics since more than 15 years. In this process he is targeting at zero emission processes and the use of renewable resources in production. In the field of energy he performs research on 100% renewable energy systems in companies, but also in national and regional systems. Within international projects he is engaged in Middle East and Mediterranean Countries, Uganda and Vietnam.