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During several years in Arabian and Asian countries he advised local utilities in design, planning and operation of power systems and in organizational matters. Professor Schlabach's areas of expertise are power system planning, grid connection of renewable energy, EMC and operational training. He also works as independent consulting engineer.

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a particularly careful planning and investigation, to which power system engineer-ing and power system planning contribute substantially. This book deals with nearly all aspects of power system engineering starting from general approach such as load estimate and the selection of suitable system and substation topology.

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