

Power System Dynamics And Stability

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To avoid excessive simulation time or numerical instability due to the stiff nature of the model, in the power engineering community, it is customary to represent power systems by a set of differential-algebraic equations.

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The dynamic behaviour of power systems can be quite complex and a good understanding is essential for proper system planning and secure operation. 1.2 Power System Stability Stability of power systems has been and continues to be of major concern in system operation [2-7].

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