



# Improve Transmission Systems for Power Utilities

## Factors & Phenomena

	Transmission Constraints	Flicker	Harmonics	Voltage Support	Power Flow	Power Oscillations	Power Factor	Voltage Stability	Limiting Short Circuit Current	Limiting Overvoltage
<b>Required equipment</b>	Series Capacitors	×		×	×	×		×		
	Filter Capacitor Banks	○		×			×			
	Shunt Capacitors Banks	○			×		×			
	Series Reactors					×			×	
	Shunt Reactors				×		×	×		×
	Static Var Compensator (SVC)	×	×	×			×	×		
	SVC MaxSine	×	×	×			×	×		

- × major benefits
- additional benefits

In line with our policy of ongoing product development we reserve the right to alter specifications.