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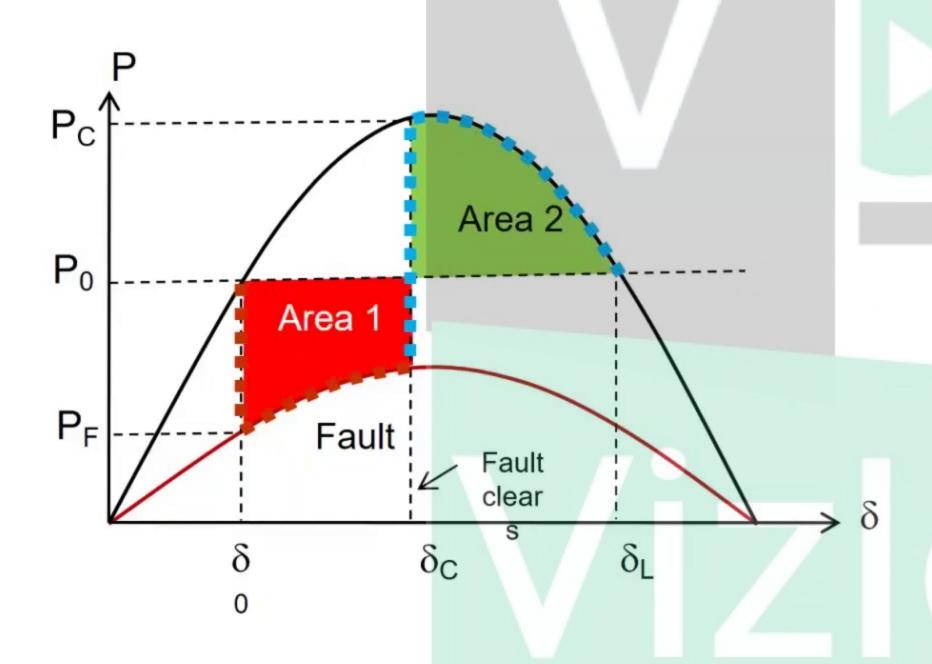
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# **Basic Power System Stability**



# **Equal-Area Criterion**

Area 2 < Area 1 : Unstable

Area 2 ≥ Area 1 : Stable

frequency and angle will return to normal if system is stable

frequency increases during fault and angle advances





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