

ALMC

Abdulelah Lazim Mohamed Converter (ALMC)

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Matlab: Simulation to NPC converter

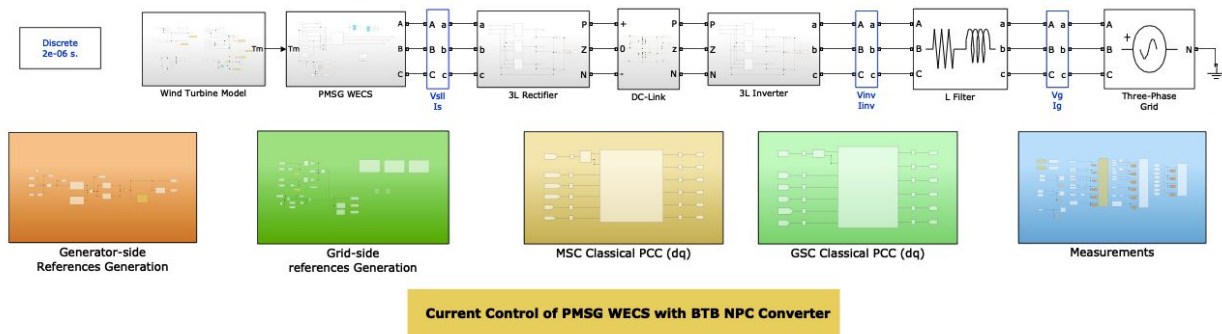


Fig. 1. Simulation NPC Converter for Wind Turbines.

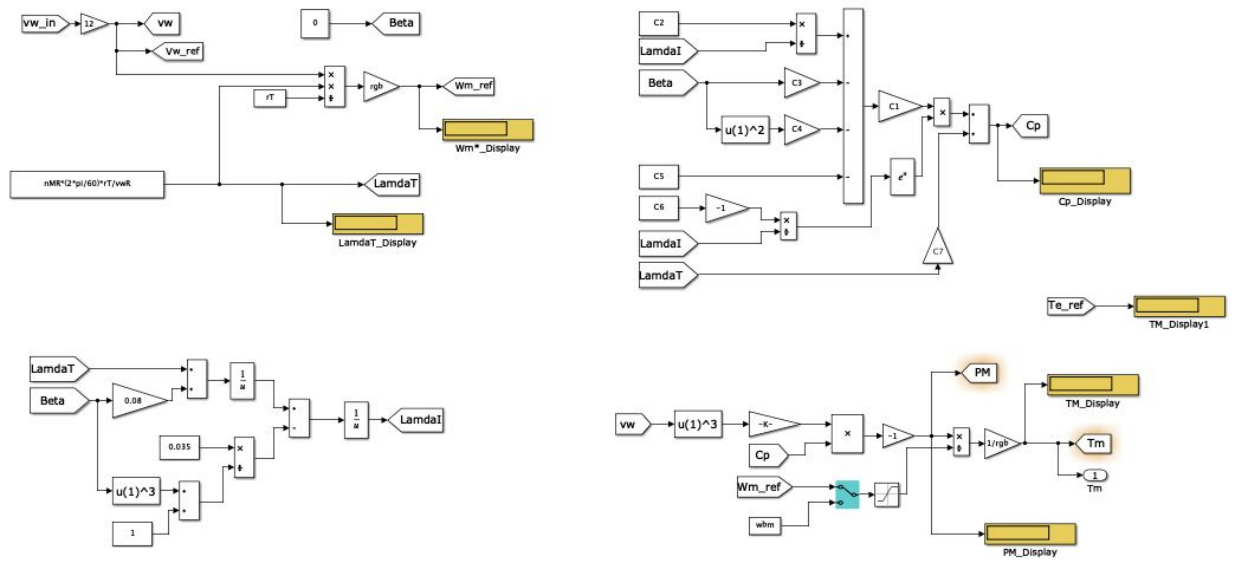


Fig. 2. Simulation (wind) NPC Converter for Wind Turbines.

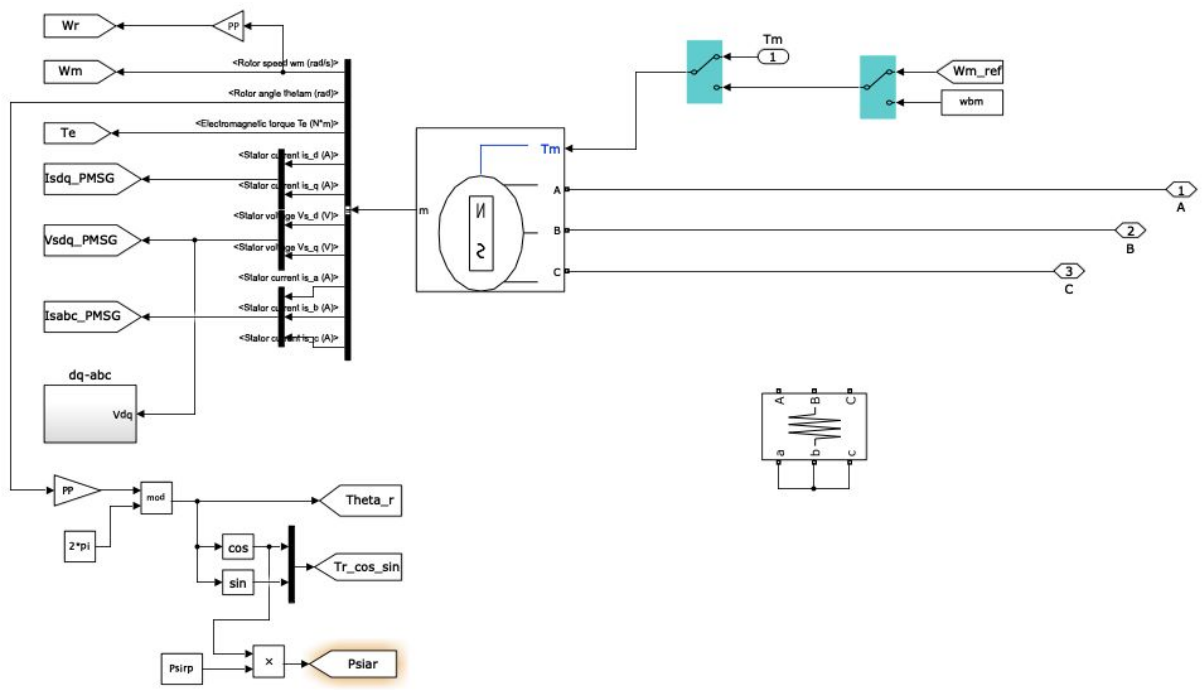


Fig. 3. Simulation (Motor) NPC Converter for Wind Turbines.

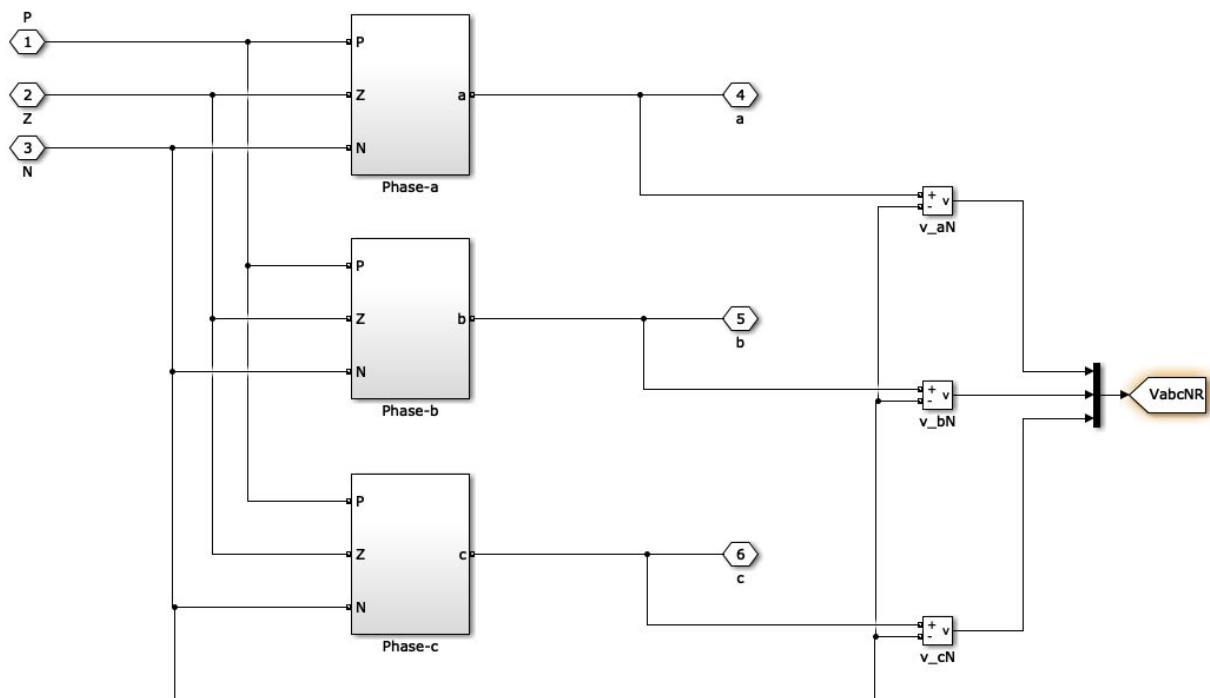


Fig. 4. Simulation (3L Rectifier) NPC Converter for Wind Turbines.

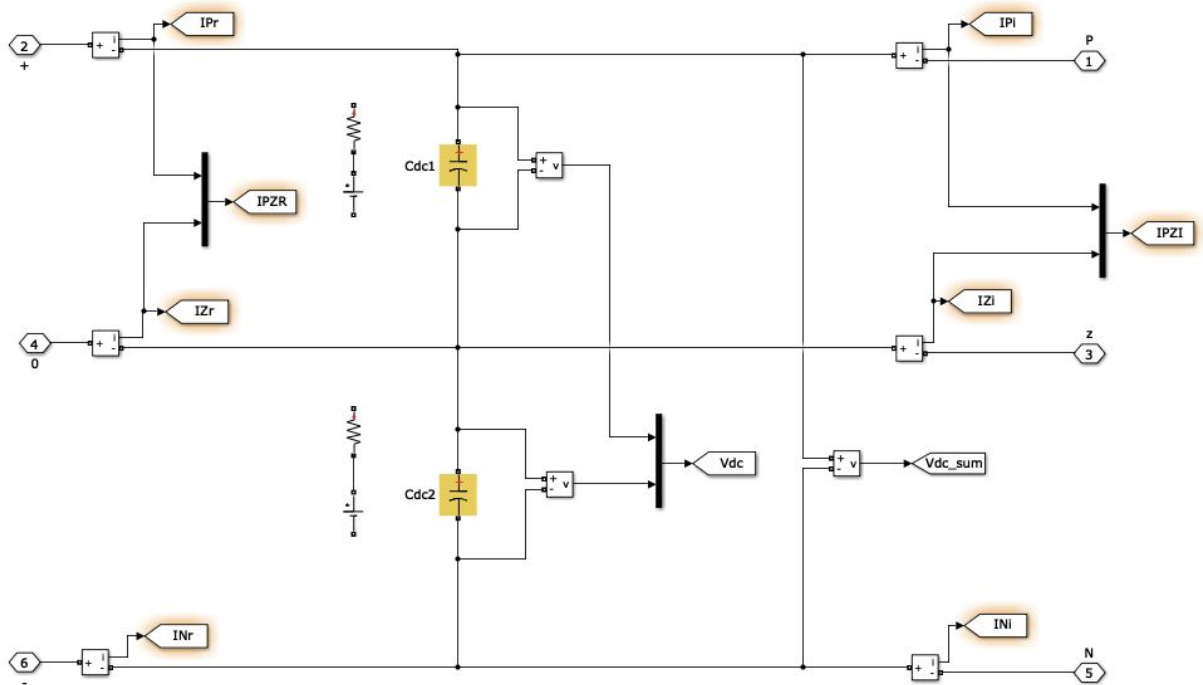


Fig. 5. Simulation (DC-Link) NPC Converter for Wind Turbines.

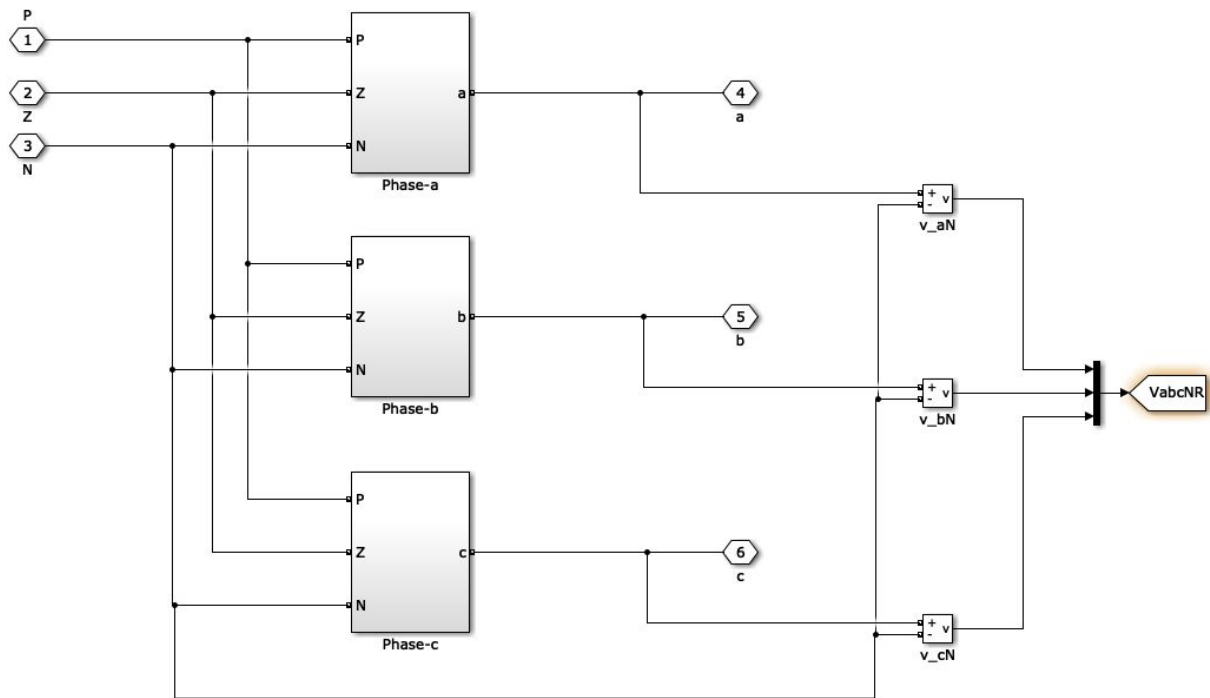


Fig. 6. Simulation (3L Inverter) NPC Converter for Wind Turbines.

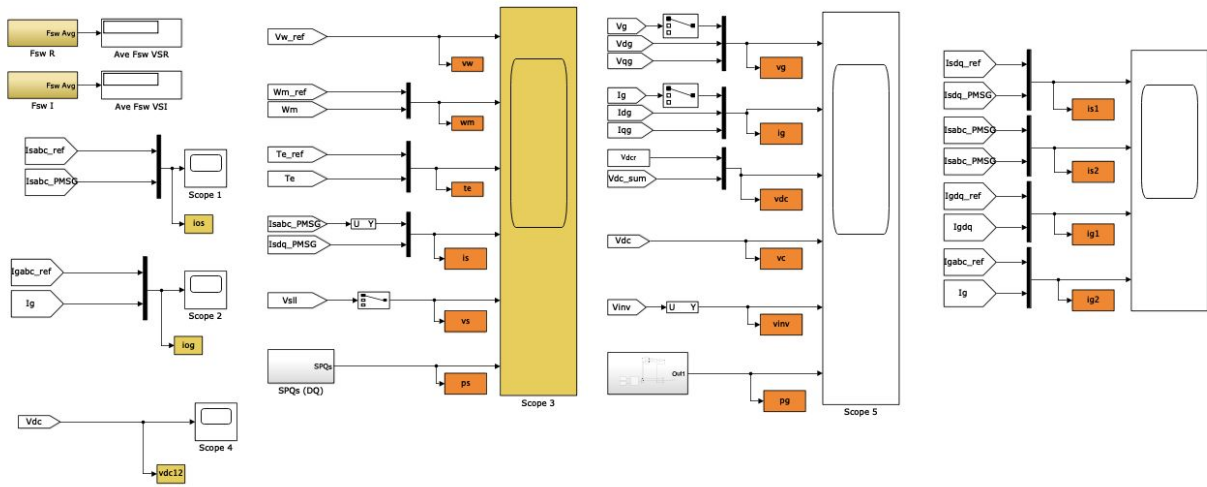


Fig. 7. Simulation (3L Inverter) NPC Converter for Wind Turbines.