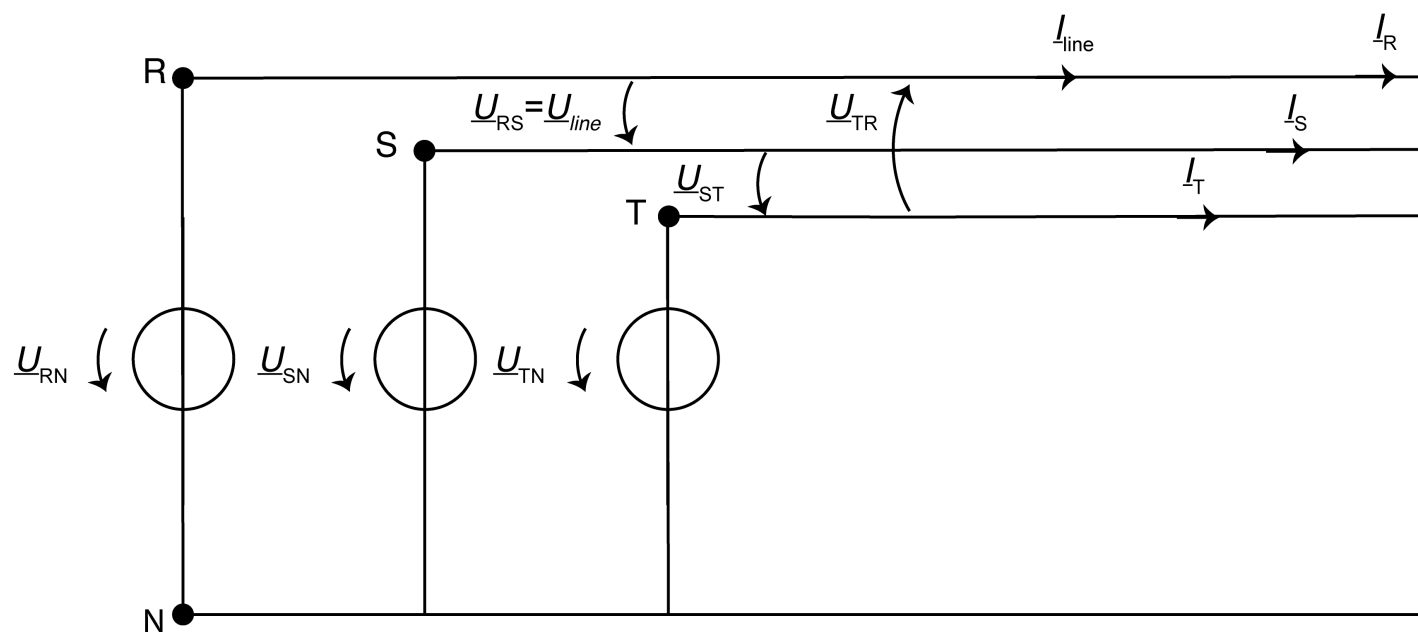
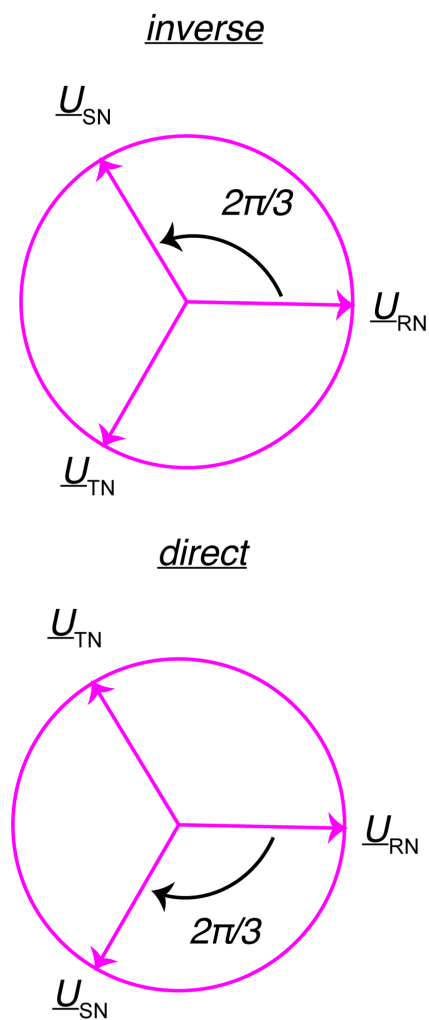
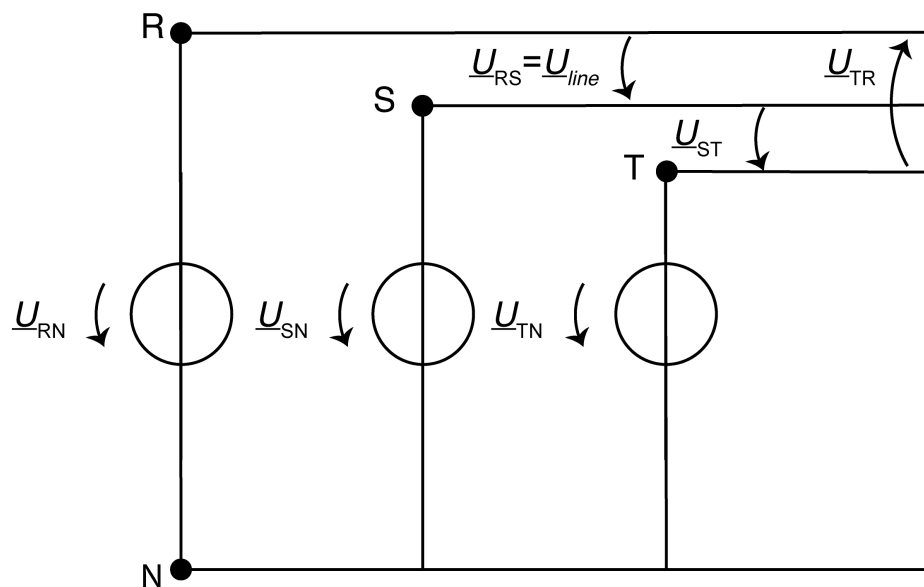




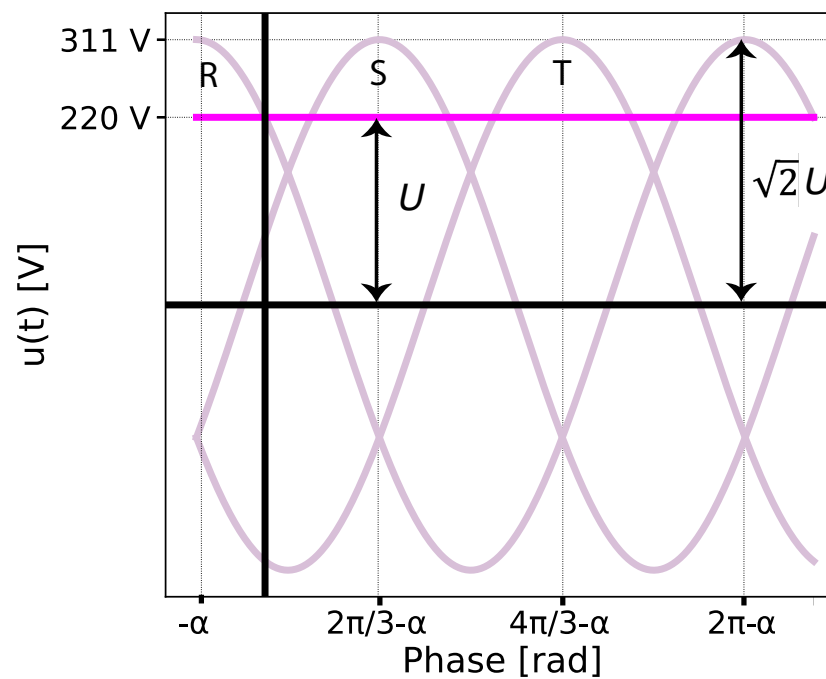
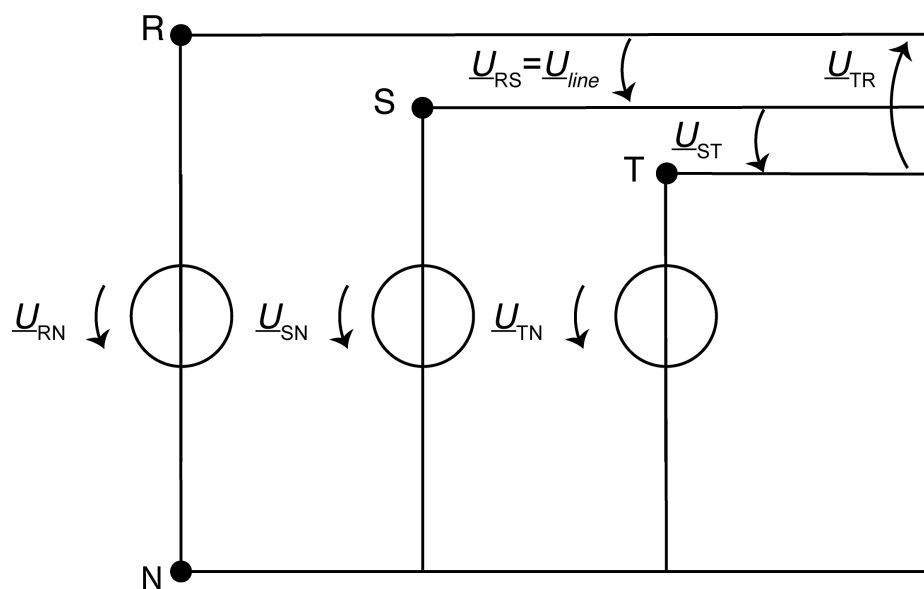
- Three-phase systems:
 - Phase currents and voltages
 - Line currents and voltages
 - Neutral
 - Y- and Δ -network

- What you should know after the class:
 - Complex plane representation of:
 - Phase currents and voltages
 - Line currents and voltages

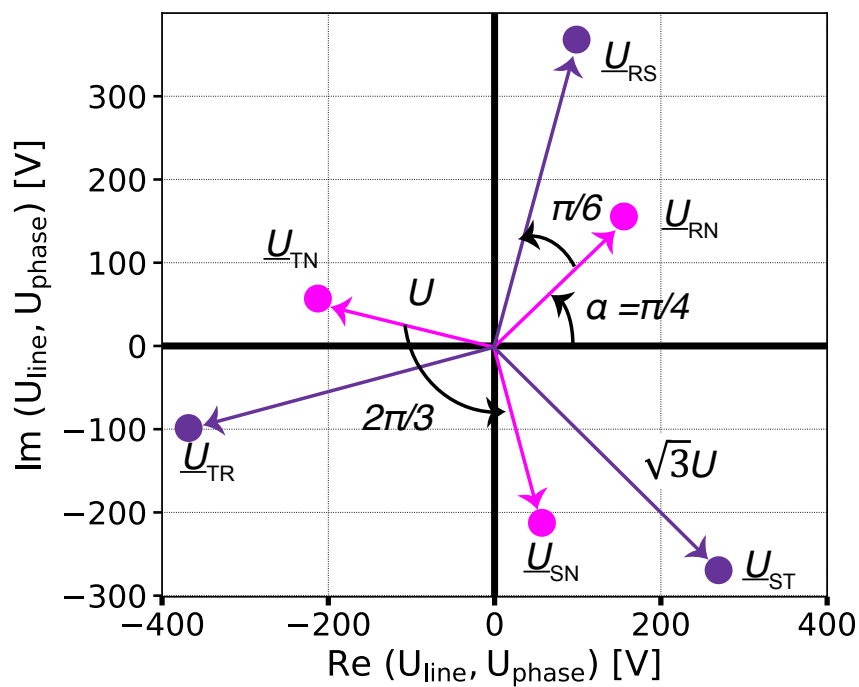
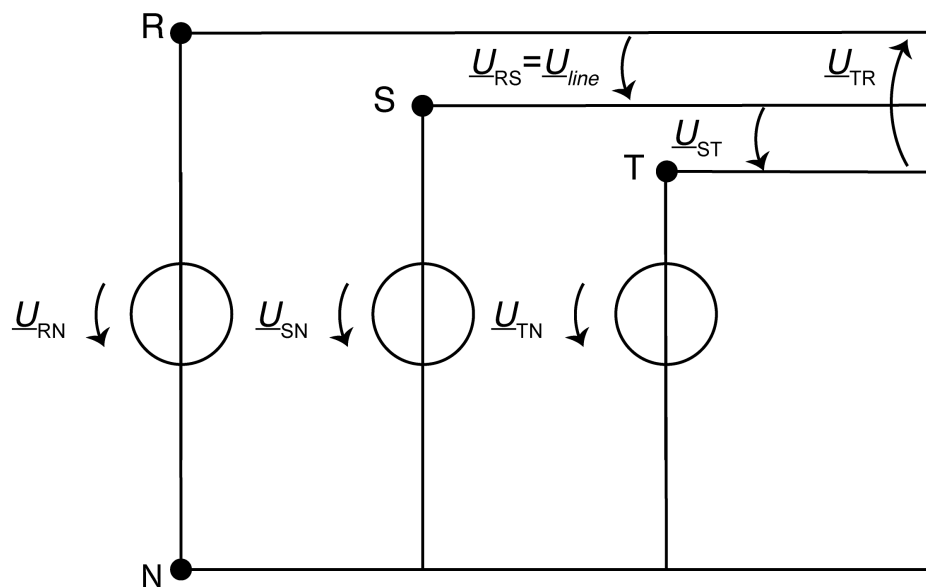
Three-phase systems



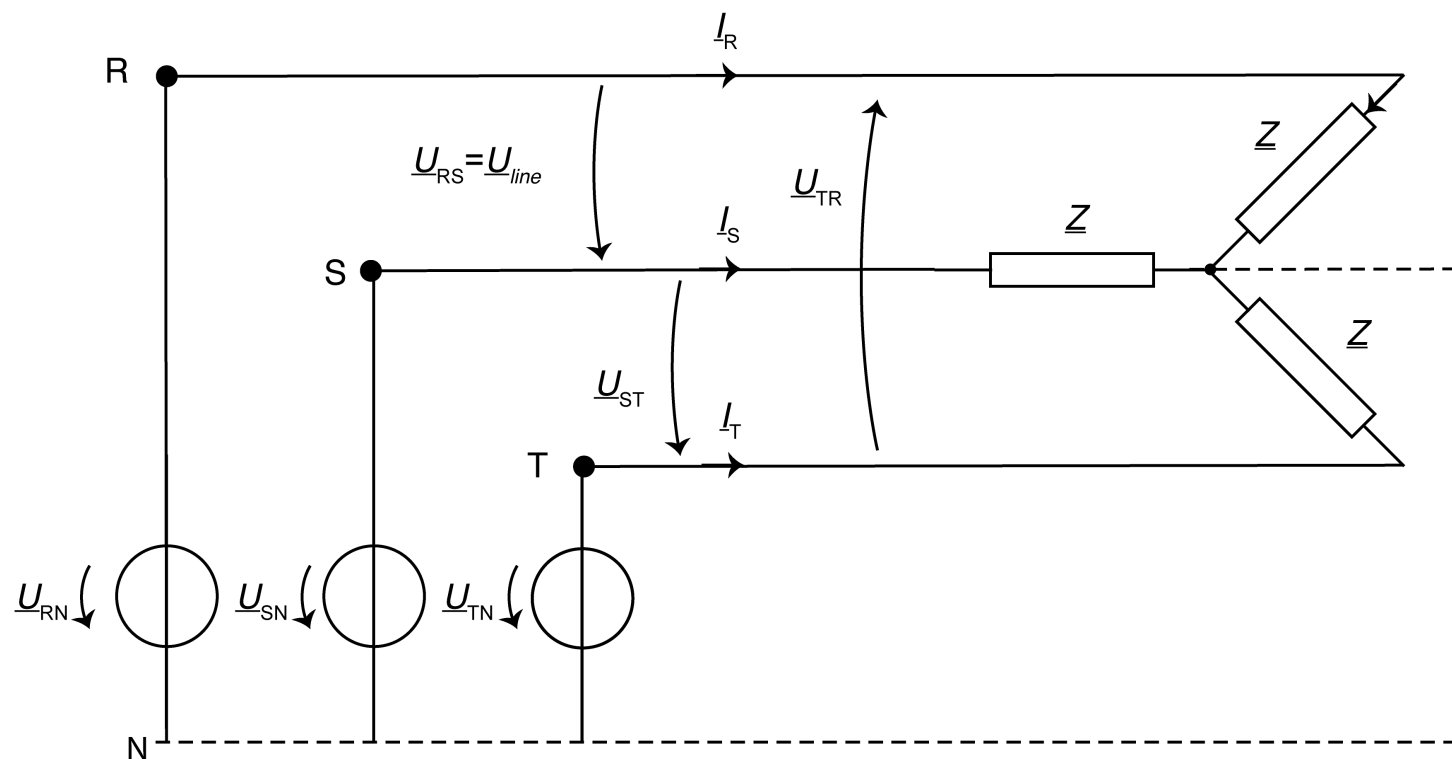
Phase and line voltages



Phase and line voltages



Balanced Y-network



Balanced Y-network

