

POUYA

Power_system **O**nline_simulation **U**nveil **Y**our **A**nalysis

A Real Time Simulator



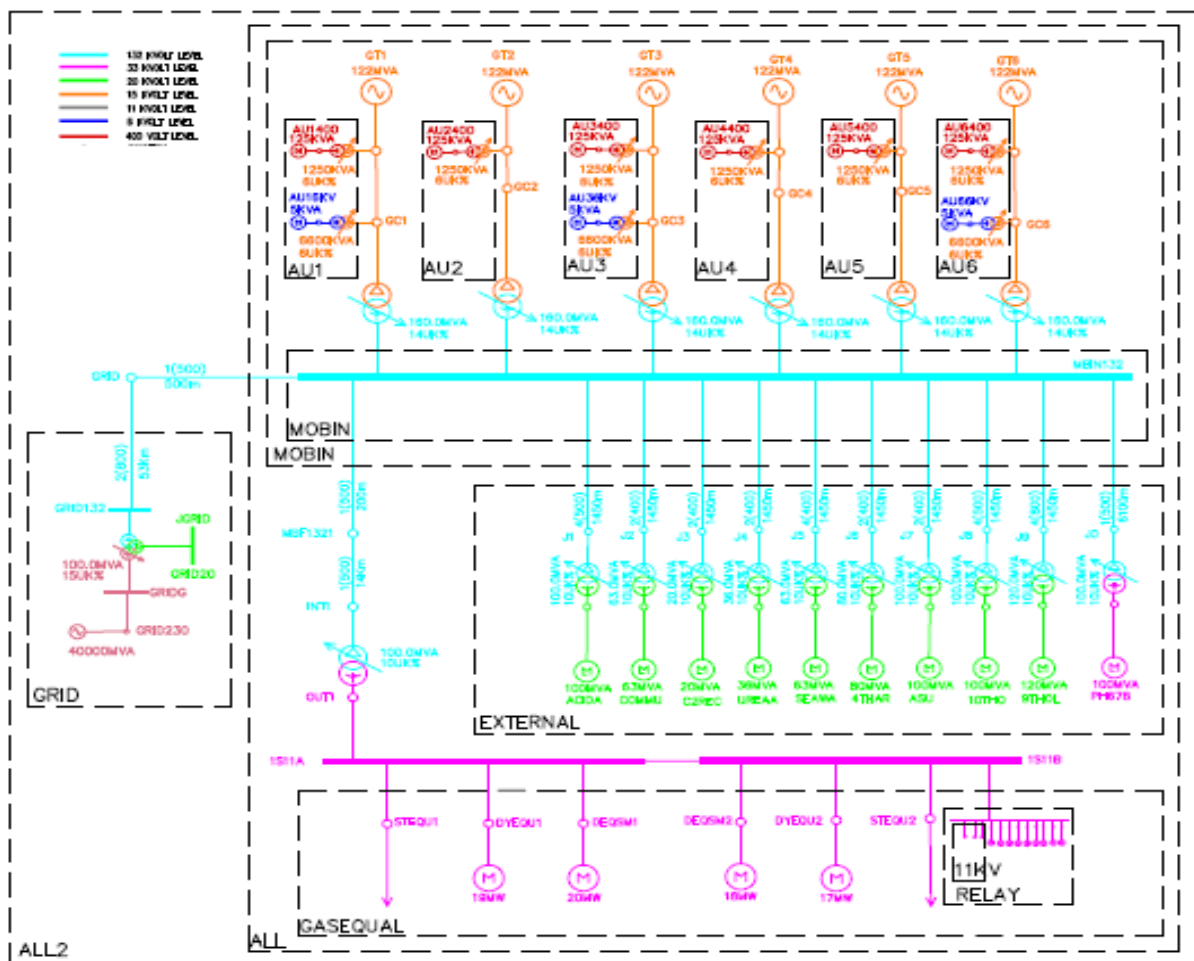

Examine the behavior of main supplying transformer relays in a GAS plant

Reference: Author experience

WRITER:

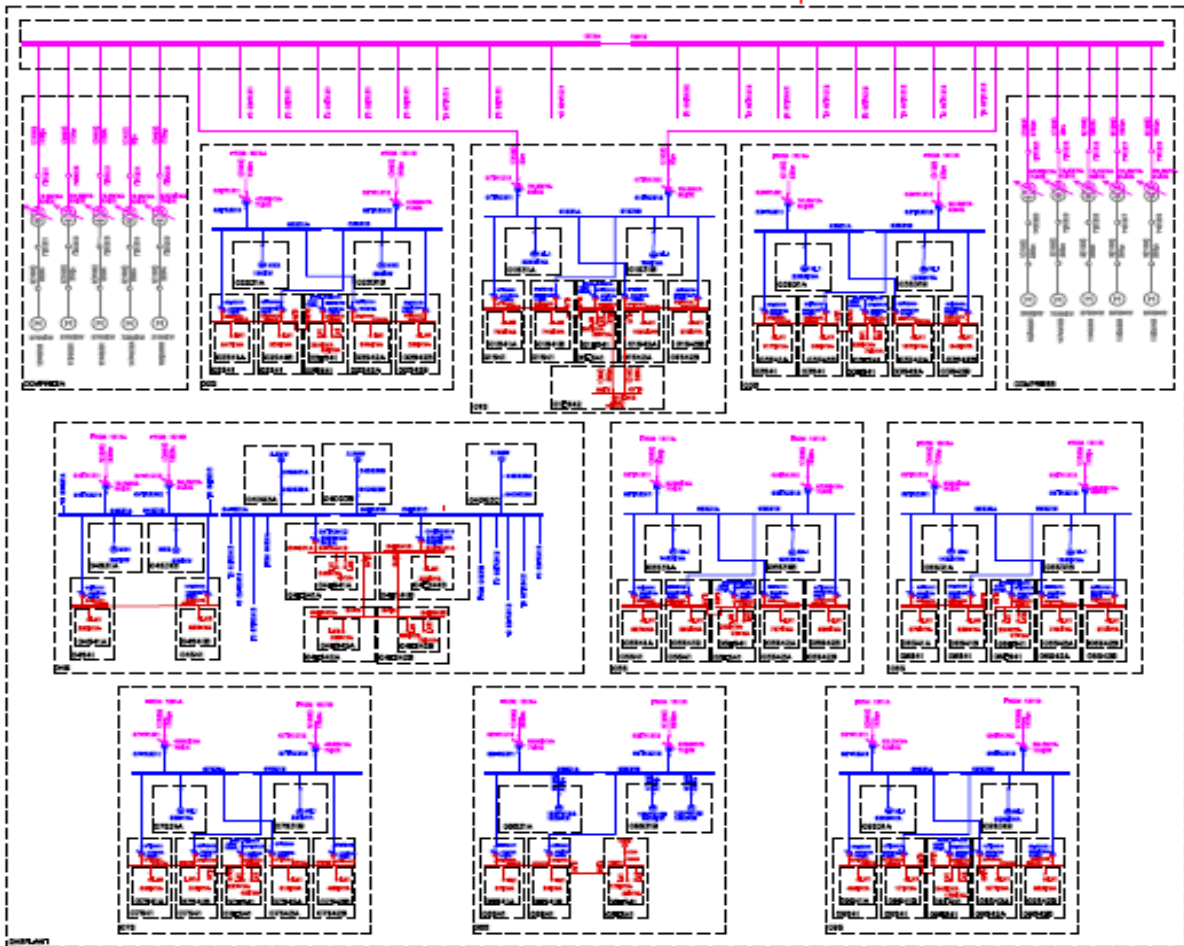
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A power plant feeding an equivalent gas plant



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GAS plant



EXERCISES

- 1- Bring the network and enjoy operating the network;
- 2- Observe the behaviour of transformer relays under fault condition;
- 3- Observer the behaviour of neighboring factories equivalent;
- 4- Observe the dynamic of the load under fault condition;
- 5- Bring the acual system and find out how an equivalent constucted for the gas plant;
- 6- Register for a related class to find out more.