

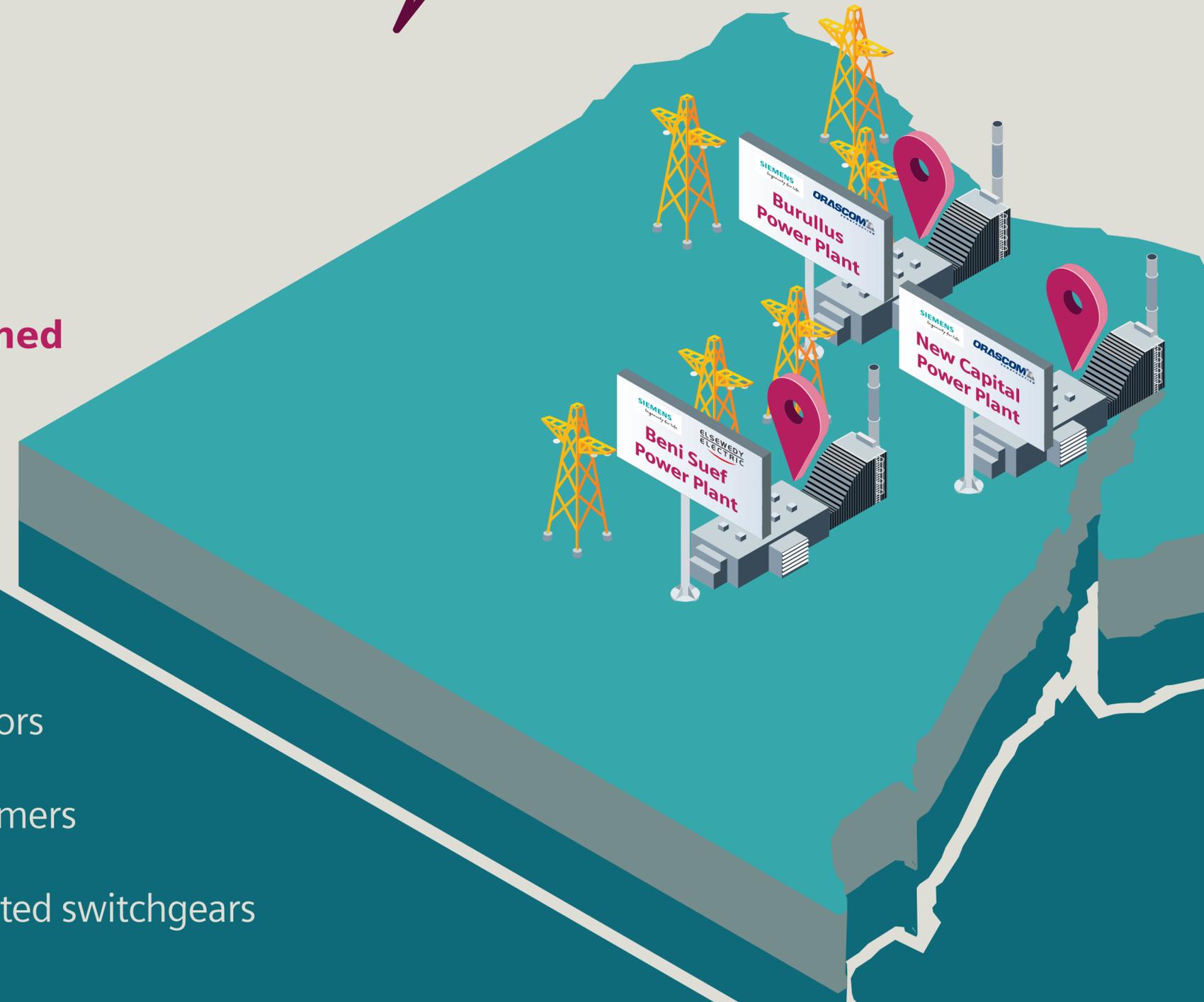
Siemens and partners complete world's largest combined cycle power plants in record time

SIEMENS
Ingenuity for life

The Power of a Promise – 14.4 GW in 27.5 months!



-  Over **40%** increase of Egypt's power capacity
-  Electricity for over **40 million** Egyptians
-  **6** substations are energized
-  **600** Egyptian engineers and technicians fully trained
-  Over **\$1 billion** annual fuel cost savings
-  **61%** efficiency



The three power plants are powered by

-  **24** SGT5-8000 H-Class gas turbines
-  **36** Generators
-  **12** SST-5000 steam turbines
-  **36** Transformers
-  **24** Heat recovery steam generators
-  **3** Gas-insulated switchgears