

**Project name:** Research on key technologies of regional multi-energy system planning and operation based on digital twin technology

**Project type:** Science and technology project of China Southern Power Grid

**Funds:** 1.88m RMB

**Contract period:** 2020.6-now.

**Project role:** Student project director of a sub-task

**Main duties:**

Develop regional multi-energy system planning and evaluation method based on digital twin technology, and develop a platform based on Cloudpsps.

**Attachments:**

Optimal planning of Anshun distributed energy systems (in Chinese)

