**LNG is Not Displacing Coal in China**

A [new IEEFA report](https://ieefa.org/resources/lng-not-displacing-coal-chinas-power-mix) shows that LNG is not displacing coal in China. The argument that LNG is substituting for higher-emitting coal in China is one commonly used by exporters to justify further investment in LNG infrastructure in the U.S. The new report reveals multiple flaws in this argument.

**Key Messages**

* Claims about the necessity of LNG as a “bridge fuel”— a fuel that can help countries reduce coal usage and switch to renewables—should be approached with a high degree of skepticism. A new IEEFA report shows the reality of what’s happening in the world’s largest coal-consuming country.
* Renewable energy—not gas—is reducing coal’s share in China’s electricity mix.
* LNG is too expensive to replace coal in power generation in China.
* China is relying primarily on domestically produced resources for energy security—not LNG imports.

**Social Media Graphics:**

* [LNG is not displacing coal in China’s power mix](https://ieefa.box.com/s/iw3vviu469txg1jkz8k900exxlm9f1o2)
* [Data visualization showing LNG is too expensive to replace coal in China](https://ieefa.box.com/s/wy3hyakgs9pvvdjgf466d7r67a2s6oye)
* [Short video summarizing report](https://ieefa.box.com/s/vgsvviayege0bitrljbzdumykt3lx827)
* [Key findings from report](https://ieefa.box.com/s/0tcpxqwvh4xms7u42uuu8a46i119q7cr)
* [Author quote on myth of LNG as a bridge fuel](https://ieefa.box.com/s/ln2nniscf55bjum6zchew9x4kmqbcwup)
* [Author quote on Chinese policy favoring domestic sources](https://ieefa.box.com/s/y1vd2ofpacwxk5l5dy00kg8osqqgxayc)
* [Author quote on lack of need for gas in other sectors in China](https://ieefa.box.com/s/2t1jgpex46y881vg3oonsv6s8h1idyck)

**Fact Sheet:**

Available [here](https://ieefa.org/resources/lng-not-bridge-fuel-chinas-transition-coal-renewables).