

Update from J Cox, Energy UK

Costs for fitting auto-tune capability to existing CCGTs to compensate for fuel quality changes. To fit this technology an upgrade of the GT compressor is required.

Cost of compressor upgrade is £450k per GT

Cost of auto-tune technology is £302k for the first GT then £230k for subsequent GTs

Total for site with 2 GTs £1.662m.

It would also be useful to better understand the components of the gas with higher CO₂, does the CO₂ replace another inert or a hydrocarbon.

As this could also impact combustion. Not sure whether we may have already covered this?

Regards
Julie