Trends in Renewable Energy Costs

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LCOE Comparison – Transparent Cost Database

LCOE Comparison Global

Figure 1: Levelised cost of electricity, Q2 2013 ($/MWh)

Source: Bloomberg New Energy Finance. Note: Regional scenarios are shown to demonstrate the richness of the dataset and are discussed further in the sector-specific sections of the Note.

BNEF 2013. Levelised Cost of Electricity Update, Q2 2013.
Geothermal LCOEs

Figure 10: Geothermal LCOEs (*central scenario*, nominal prices, $/MWh)

- **Binary plant**
- **Flash**

Source: Bloomberg New Energy Finance

BNEF 2013. Levelised Cost of Electricity Update, Q2 2013.
Geothermal PPA Prices

Figure 1: PPA prices in the US, Indonesia, and Philippines 2009–16 ($/MWh)

Source: Bloomberg New Energy Finance. Note: Years represent date of actual or expected commissioning date.

Biomass LCOEs

Figure 9: Biomass LCOEs (central scenario, nominal prices, $/MWh)

BNEF 2013. Levelised Cost of Electricity Update, Q2 2013.