

Corrigendum: Korea Electricity Security Review

Issued: 12 November 2021

Link to report: https://www.iea.org/reports/korea-electricity-security-review

On page 97, replace reference (ICAP, 2021) by (Kuneman et al., 2021):

Korea's ETS covers heat and power, industry, buildings, domestic aviation, waste and public services, with emissions from 2018 shown in the figure. Despite coverage of over 70%, the scheme suffers from low liquidity. Most allowances have been allocated free of charge either through grandfathering or based on benchmark emissions for different technologies used in different sectors. During Phase 1 (2015–2017) most sectors received 100% free allowances (including the electricity sector) through grandfathering, except for aviation, cement and oil refining which received free allowances using benchmark emissions for different products (**Kuneman et al., 2021**).

In Figure 5.4 on page 98, replace the source reference ICAP, 2021 to Kuneman et al., 2021:

Figure 5.4 Emissions covered by the Korean ETS in 2018 by sector Source: **Kuneman et al., 2021.** 

In Figure 5.5 on page 99, replace source reference from ICAP, 2021 to Kuneman et al., 2021:

Figure 5.5 Electricity sector benchmark allowances by technology Source: **Kuneman et al., 2021.** 

On page 99, add reference (Kuneman et al., 2021) to:

In the 8th BPLE, the government stated its objective to introduce "environmental dispatch", which aims to incorporate the cost of allowances into the electricity market to strengthen the competitiveness of LNG plants and facilitate fuel switching to less polluting sources of electricity (Kuneman et al., 2021).

On **page 102**, replace reference ICAP (International Carbon Action Partnership) (2021) The Korea Emissions Trading System and electricity market (*Forthcoming report*) in the list of references by:

Kuneman, E., Acworth, W., Bernstein, T., and Boute, A. (2021): The Korea Emissions Trading System and Electricity Market. German Environment Agency, <a href="https://www.umweltbundesamt.de/sites/default/files/medien/5750/publikationen/2021-05-19\_cc\_36-2021\_case\_study\_korea.pdf">https://www.umweltbundesamt.de/sites/default/files/medien/5750/publikationen/2021-05-19\_cc\_36-2021\_case\_study\_korea.pdf</a>.

