

VERIFICATION STATEMENT OF ENERGY CONSUMPTION DATA ASSERTIONS

Statement No.: SS006-2021-ECS-KOB-DNV

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initiate reporting of

Furukawa Electric Group Energy Consumption Data Report (Year 2021)

< Scope of Verification >

DNV Business Assurance Japan K.K. has been commissioned by Furukawa Electric Co., Ltd. to perform a verification of the energy consumption data assertion of on the Energy Consumption Data Report (Environmental Protection Data Report) of Furukawa Electric Group (hereafter the "Energy Consumption Report 2021") with respect to the following area;

Furukawa Electric Group: Purchased Power, Power from Captive Plant, Purchased Fuel, Purchased Thermal Energy

< Verification criteria and GHG Programme >

The identification, calculation, monitoring and reporting of the energy consumption data were based on ISO14064-1:2006. The verification of the reported energy consumption data was performed in accordance with ISO 14064-3:2006 as well as criteria given, including the requirement from Furukawa Electric Group's Environmental Protection Data Monitoring and Reporting Guideline to provide for consistent energy consumption data identification, calculation, monitoring and reporting.

< Verification Statement >

It is DNV's opinion that with limited assurance level nothing has come to our attention which causes us to believe that the energy consumption data assertions on the Energy Consumption Data Report 2021 of Furukawa Electric Group version 1.1 dated 28 June 2021 do not accurately reflect Furukawa Electric Group's energy consumption data in accordance with the verification criteria identified as stated above.

< Process and Methodology >

The reviews of the above reports and the relevant documents, and the subsequent follow-up interviews have provided DNV with sufficient evidence to determine the fulfilment of stated criteria.

The verification has been performed under
the supervision of:

Independent Validation Verification Body:
DNV Business Assurance Japan K.K.



Akira Sekine, GHG Verifier
2 July 2021



Naoki Maeda, Management Representative
2 July 2021

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< Quantification of Energy Consumption Data >

The Energy Consumption Report 2021 covers the period from 1 April 2020 to 31 March 2021. It is DNV's opinion that the Energy Consumption Report 2021 results in quantification of energy consumption data that are real, transparent and measurable.

< Organization Boundary of Verification >

Management Control Equity Share

< Energy Consumption Verified >

Purchased Power Power from Captive Plant Purchased Fuel Purchased Thermal Power

Purchased Fuel	588,966 MWh
(Purchased Fuel, Renewable)	0 MWh
Purchased Electric Power	1,076,684 MWh
(Purchased Electric Power, Renewable)	25,001 MWh
Purchased Thermal Energy	100 MWh
(Purchased Thermal Energy, Renewable)	0 MWh
Power from Captive Plant	95,115 MWh
(Power from Captive Plant, Renewable)	95,115 MWh
Total Energy Consumption	1,760,865 MWh
(Total Energy Consumption, Renewable)	120,116 MWh

The reported values above are fully covered by the verification.

< Verification Opinion >

- Verified without Qualification*
- Verified with Qualification*
- Unable to Verify*

As an independent third party, DNV has no financial dependencies on Furukawa Electric Group.