

# VERIFICATION STATEMENT OF GREENHOUSE GAS ASSERTIONS

Statement No.:  
00055-2020-AG-TWN

Issued date:  
13 July, 2020

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This is to verify the Greenhouse Gas Inventory Management Report (2019) of

## PEGATRON Corporation.

### Scope of Verification

DNV GL Business Assurance (DNV GL) has been commissioned by PEGATRON Corporation to perform a verification of the greenhouse gas assertion of Greenhouse Gas Inventory Management Report (2019) (hereafter the "Inventory Report") with respect to the area as indicated in the Inventory Report. This Statement summarize the information addressed in other seven statements details as described in Appendix A to represent the total GHG inventory of the Organization in 2019.

### Verification Criteria and GHG Programme

The verification was performed on the basis of ISO 14064-1:2006 as well as criteria given to provide for consistent GHG emission identification, calculation, monitoring and reporting. The verification was conducted in accordance with ISO 14066:2011, ISO 14065:2013 and ISO 14064-3:2006.

### Verification Statement

It is DNV GL's opinion that with reasonable assurance the greenhouse gas assertion of the Inventory Report of 17<sup>th</sup> June, 2020 is free from material discrepancies in accordance with the verification criteria identified as stated above.

Hsiantin Tim Kuo  
GHG Verifier



Place and date:  
Taipei, 13 July, 2020

For the issuing office:  
DNV GL Business Assurance Co., Ltd.  
29Fl., No. 293, Sec. 2, Wenhua Rd.,  
Banqiao District, New Taipei City 220,  
Taiwan



Management Representative

## Supplement to Statement

### Process and Methodology

The reviews of the Inventory Report and the subsequent follow-up interviews have provided DNV GL with sufficient evidence to determine the fulfilment of stated criteria. The Inventory Report correctly complies with the requirement of ISO 14064-1:2006 and CNS 14064-1:2006.

### Quantification of Greenhouse Gas Emission

The Inventory Report covering the period 1<sup>st</sup> January, 2019 to 31<sup>st</sup> December, 2019, it is DNV GL's opinion that the Inventory Report results in quantification of GHG emissions that are real, transparent and measurable.

### Organizational Boundary of Verification

Financial Management Control  Operational Management Control  Equity Share

### GHGs Verified

CO<sub>2</sub>  CH<sub>4</sub>  N<sub>2</sub>O  HFCs  PFCs  SF<sub>6</sub>

Total Direct Emissions : 34,044.52 Tonnes CO<sub>2</sub>-e

Total Energy Indirect Emissions: 568,911.59 Tonnes CO<sub>2</sub>-e

Total Electricity Consumption: 685.31 GWH\*

\*: reported and hence verified based on the responsible party's request.

For those sites located in Taiwan, the Indirect Emissions was calculated based on 2018 electricity emission factor of 0.533 kg CO<sub>2</sub>-e/kwh, which was announced by Bureau of Energy, Ministry of Economic Affairs. The Global Warming Potential (GWP) defined in IPCC AR5 (2013) has been chosen and correctly referred by the Organization.

### Verification Opinion

Verified without Qualification  Unable to Verify

Appendix A: This Statement summarizes the information addressed in other eight statements details as below to represent the total GHG inventory of the Organization in 2019.

Site	Location	Statement Number
Head Quarter/Manufacturing Centre (Taoyuan)	Taipei	00056-2020-AG-TWN
MAINTEK COMPUTER (SUZHOU) CO., LTD.	Jiangsu	00057-2020-AG-TWN
CASETEK COMPUTER (SUZHOU) CO.,LTD.	Jiangsu	00058-2020-AG-TWN
PEGAGLOBE (KUNSHAN) CO., Ltd.	Jiangsu	00061-2020-AG-TWN
DIGITEK (CHONGQING) LIMITED	Chongqing	00060-2020-AG-TWN
PROTEK (SHANGHAI) LIMITED	Shanghai	00059-2020-AG-TWN
PEGATRON MEXICO S.A. DE C.V	Chih	00062-2020-AG-TWN
PEGATRON Czech s.r.o.	Ostrava-Hrabová	00063-2020-AG-TWN