



VERIFICATION STATEMENT OF GHG EMISSIONS AT THE ORGANIZATION LEVEL

Shanghai Pacific Millennium Packaging & Paper Industries Co., Ltd

Verification criteria : ISO 14064-1:2018

Specification with guidance for the verification : ISO 14064-3:2019

Venue / boundary : Flat A, 2/F, No.398 TianLin Road, XuHui District, Shanghai, China

Inspection coverage time : January 1, 2021- December 31, 2021

Total emissions : 42,873 tCO₂e

Cover the following activities : All GHG emission activities under the operational control approach related to production and business activities of Shanghai Pacific Millennium Packaging & Paper Industries Co., Ltd, located at Flat A, 2/F, No.398 TianLin Road, XuHui District, Shanghai, China, and it includes twelve plants located in Suzhou, Nanjing, Wujiang, Changshu, Taicang, Jiangsu Province; Tongxiang, Zhejiang Province; Qingdao, Laixi, Shandong Province; Tianjin; Dalian, Shenyang, Liaoning Province; Huizhou, Guangdong Province

Greenhouse gas Category : Category 1, Category 2

Release date of verification statement : May 20th, 2022



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General manager

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Appendix to this greenhouse gas verification statement

Brief description of verification process :	CTI verified the greenhouse gas emission report on the organization level of Shanghai Pacific Millennium Packaging & Paper Industries Co., Ltd. from January 1, 2021 to December 31, 2021 according to ISO 14064-1:2018.
Areas and categories involved :	Pulp production, papermaking and printing (13)
Guarantee level :	Reasonable assurance level
Range boundary :	All GHG emission activities under the operational control approach related to production and business activities of Shanghai Pacific Millennium Packaging & Paper Industries Co., Ltd, located at Flat A, 2/F, No.398 TianLin Road, XuHui District, Shanghai, China, and it includes twelve plants located in Suzhou, Nanjing, Wujiang, Changshu, Taicang, Jiangsu Province; Tongxiang, Zhejiang Province; Qingdao, Laixi, Shandong Province; Tianjin; Dalian, Shenyang, Liaoning Province; Huizhou, Guangdong Province
Types of greenhouse gases included :	CO ₂ , CH ₄ and N ₂ O
Category 1 Emissions :	19,401 tCO₂e Direct emissions form stationary combustion: <ul style="list-style-type: none"> - Boiler (other bituminous coal, natural gas) - Electric welding and cutting (acetylene) Direct emissions form mobile combustion: <ul style="list-style-type: none"> - Official vehicles (gasoline/diesel) - Forklift (diesel) - Hold car (diesel) Direct fugitive emissions arise from the release of greenhouse gases anthropogenic systems: <ul style="list-style-type: none"> - NA Direct process emissions and removals arise from industrial process: <ul style="list-style-type: none"> - NA Direct emissions and removals from Land Use, Land Use Change and Forestry: <ul style="list-style-type: none"> - NA
Category 2 Emissions :	23,472tCO₂e <ul style="list-style-type: none"> - Purchased electricity - Purchased steam
Category 3-6 Emissions :	This verification does not include the quantification of emission categories 3-6.
Total emissions :	42,873 tCO₂e



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