

## Summary of Carbon Footprint for Listed Companies

### 上市公司碳足跡摘要

Part 1 Reporting Entity Information 第一部分 報告機構資料	
1.1 Company information 公司資料	
Name of reporting entity: 報告機構名稱:	Eng:Li & Fung Limited 中文:利豐有限公司
Stock code: 股份代號:	00494
Hang Seng Industry Classification 恆生行業分類(HSIC):	
(i) Industry: 行業:	Consumer Goods 消費品製造業 - 20 ▼
(ii) Sector: 業務類別:	Textiles, Clothing & Personal Care 紡織、服飾及個人護理 - 203 ▼
1.2 Basis of information reported in this form (e.g. weblink(s) to the carbon audit report, GHG accounting report, Environmental, Social and Governance report (ESG report) or sustainability report (GHG emission-related chapter) of the reporting entity, etc) 報告內容的基礎 (例如: 報告機構的碳審計報告、溫室氣體排放核算報告、「環境、社會及管治報告」或可持續發展報告(與溫室氣體排放有關的章節)之網絡連結等):	
<a href="https://www.lifung.com/wp-content/uploads/2017/03/LiFung_AR_our_footprint2017.pdf">https://www.lifung.com/wp-content/uploads/2017/03/LiFung_AR_our_footprint2017.pdf</a> <a href="https://www.lifung.com/wp-content/uploads/2018/04/Environmental-performance-2017.pdf">https://www.lifung.com/wp-content/uploads/2018/04/Environmental-performance-2017.pdf</a> <a href="https://www.lifung.com/wp-content/uploads/2018/04/Greenhouse-gas-emissions-and-energy-consumption-2017.pdf">https://www.lifung.com/wp-content/uploads/2018/04/Greenhouse-gas-emissions-and-energy-consumption-2017.pdf</a> <a href="https://www.lifung.com/wp-content/uploads/2018/04/Footprint-reduction-Initiatives-2017.pdf">https://www.lifung.com/wp-content/uploads/2018/04/Footprint-reduction-Initiatives-2017.pdf</a> <a href="https://www.lifung.com/our-strategy/our-sustainability-strategy/managing-our-footprint/">https://www.lifung.com/our-strategy/our-sustainability-strategy/managing-our-footprint/</a>	
Attachment 附件 Additional files upload if any (not more than 3 files, not exceeding 2Mb per file) 上載附件檔案 (如有) (不多於3個檔案及每個檔案少於2MB)  File Description 文件描述: File 文件:  File Description 文件描述: File 文件:  File Description 文件描述: File 文件:	
Part 2 Greenhouse Gas (GHG) Emissions 第二部分 溫室氣體排放	
2.1 GHG Emission Data 溫室氣體排放數據	
Reporting period: 報告期:	2017-01-01 To (至) 2017-12-31
GHG Accounting Standard / Guideline: 溫室氣體核算標準 / 指引:	<input checked="" type="checkbox"/> EPD/ EMSD Guidelines 環境保護署/ 機電工程署指引 <input checked="" type="checkbox"/> GHG Protocol 溫室氣體議定書 <input type="checkbox"/> International Organization for Standardization (ISO) 14064 國際標準化組織 (ISO) 14064 <input checked="" type="checkbox"/> Others, please specify: (其他, 請說明): UK Department for Environment, Food & Rural
Operational boundary <u>Note 1</u> 營運邊界 <u>備註 1</u>	Brief descriptions on emission sources 排放來源簡述
	Emission data 排放數據
Scope 1 範圍 1:	Includes fuel for company-owned vehicles and boilers, and refrigerants for chillers. 7,118 tonnes CO <sub>2</sub> -e (公噸二氧化碳當量)
Scope 2 範圍 2:	Includes purchased electricity from sources not owned or controlled by Li & Fung (as per GHG Protocol definitions for Scopes 1 & 2). 64,937 tonnes CO <sub>2</sub> -e (公噸二氧化碳當量)
Scope 3 範圍 3:	tonnes CO <sub>2</sub> -e (公噸二氧化碳當量)
Reported GHG emissions in total: 所報告的溫室氣體排放總和:	72055 tonnes CO <sub>2</sub> -e (公噸二氧化碳當量)
2.2 Company related information 與公司有關的資料	
Total number of full-time-equivalent employees of the entity(s) covered in the reported GHG emission data during the reporting period: 報告期內溫室氣體排放數據所涵蓋機構的相等於全職僱員總人數:	21,322
Total gross floor area owned/controlled by the entity(s) covered in the reported GHG emission data during the reporting period (m <sup>2</sup> ): 報告期內溫室氣體排放數據所涵蓋機構擁有/ 控制的總樓面面積(平方米):	27,466,952
Total revenue of the entity(s) covered in the reported GHG emission data during the reporting period (HK\$ million): 報告期內溫室氣體排放數據所涵蓋機構的總收入(百萬港元):	13,534

Other information which is relevant to the entity's business operations covered in the reported GHG emissions during the reporting period, please specify (e.g., total no. of passengers, total no. of customers, total unit of goods produced, total no. of hotel rooms occupied, total kWh electricity generated, or total measures of freight load, etc.):

報告期內溫室氣體排放數據所涵蓋機構的其他有關營運資料，請說明(例如：乘客總人數、顧客總人數、製成產品總數量、酒店入住房間總數、總發電量(千瓦/小時)或貨運總量等)：

2017 GHG emissions and intensity data for Li & Fung as a whole, includes our Continuing Operations and Discontinued Operations. Our 2017 GHG emissions and intensity data for Li & Fung's Continuing Operations, and for our Services and Products business segments, can be found at <https://www.lifung.com/wp-content/uploads/2018/05/Greenhouse-gas-emissions-and-energy-consumption-2017.pdf>. This data sets our new baseline for 2017, the first year of our current Three-Year Plan.

### 2.3. Geographical coverage of reported GHG emission data 所報告的溫室氣體排放數據地域範圍：

Operations within Hong Kong 香港以內的營運

Operations outside Hong Kong (Please specify city(ies)/country(ies)) 香港以外的營運 (請說明城市/國家名稱)：

Please also specify the percentage of GHG emissions arising from Hong Kong operations 請同時說明由香港營運所產生的溫室氣體百分比：18.28 %

Subsidiaries Please list out the subsidiaries covered in the GHG emission data during the reporting period:

附屬公司 請列出報告期內溫室氣體排放數據所涵蓋的附屬公司：

Additional information on physical boundary in relation to GHG emission reported (if applicable):

與所報告的溫室氣體排放數據相關之建築物邊界的附加資料(如適用)：

2017 GHG emissions and intensity data for Li & Fung as a whole, includes our Continuing Operations and Discontinued Operations. Our 2017 GHG emissions and intensity data for Li & Fung's Continuing Operations, and for our Services and Products business segments, can be found at <https://www.lifung.com/wp-content/uploads/2018/05/Greenhouse-gas-emissions-and-energy-consumption-2017.pdf>. This data sets our new baseline for 2017, the first year of our current Three-Year Plan.

### Part 3 GHG Emission Reduction Measures, Future Initiatives and Targets

#### 第三部分 減少溫室氣體排放的措施、未來計劃及目標

#### 3.1 GHG emission reduction measures implemented during the Reporting Period

##### 在報告期內減少溫室氣體排放的措施

No. 列序	GHG Emission Reduction Measures 減少溫室氣體排放的措施
1	Ongoing investment in efficient equipment, technologies, systems and vehicular fleets, consolidate offices and the commitment of our people to make behavioral changes to conserve energy. Behavioral related energy-saving initiatives including: <ul style="list-style-type: none"> <li>• Turning off lights, computers, monitors and printers when not in use;</li> <li>• Implementing automatic computer and lighting shutdown policy outside of working hours;</li> <li>• Maintaining office and server room temperatures at levels that minimize energy use;</li> <li>• Continuous implementation of our Logistics' Lean transport initiative that includes optimizing route planning to reduce fuel consumption and CO2, maximizing vehicle loads, minimizing truck mileage and consolidating customer deliveries, and optimizing the proximity of distribution center (DC) facilities to supplier and customer locations; and</li> <li>• Implementing our internal guidelines on Green Meetings and Sustainable Design, Construction and Renovation for our office-based and distribution center facilities.</li> </ul>
2	The following efficiency measures introduced over the year positively impact our overall environmental footprint: <ul style="list-style-type: none"> <li>• As part of our Three-Year Plan digitization and virtual sampling initiatives, we are reducing our use of international courier services. Not only is this reducing the volume of samples being air-freight couriered between Li &amp; Fung, factories in our supply chain and customers, it is showing early signs of reducing waste and GHGs</li> <li>• Enhancing our overall travel decision-making processes by tracking the efficiency and effectiveness of business air travel</li> <li>• Removing and consolidating printers from our offices. In 2017, our offices in Shanghai and Shenzhen reduced their devices by 33% from 236 to 159 units. This is in addition to the 480 print devices that were removed in 2016 and donated for reuse</li> <li>• Continuing to share paper consumption data, encouraging everyone to think before they print, and to print in black and white instead of color where possible. Also encouraging a switch to thinner paper weights. We are proud that our efforts have resulted in less printing. In Hong Kong we saw an 11% reduction in print volumes in 2017</li> </ul>
3	Highlights of ongoing initiatives to reduce electricity, fuel consumption and GHG emissions include: <ul style="list-style-type: none"> <li>• Progressively retrofitting existing lighting with LED throughout our operations</li> <li>• Deploying and optimizing the performance of energy-efficient building, air conditioning and production systems and equipment</li> <li>• Consolidating equipment and installing energy-efficient blade servers and virtual machines in our server rooms</li> <li>• Conserving energy by improving airflow and enclosing areas that have high-intensity cooling requirements</li> <li>• Using video conference facilities, IP video phones, VidoDesktop for online calls and Webex, to reduce overall travel</li> <li>• Upgrading heating and cooling systems to improve efficiency and adopt cleaner energy sources, ranging from solar thermal and photovoltaics at our Bangkok facility to boilers at manufacturing facilities consuming natural gas and/or LPG</li> <li>• Operating electric delivery vans in Hong Kong and Mainland China, with plans to expand our electric vehicle fleets</li> <li>• Operating forklift vehicles that have rechargeable electric batteries, and safely reusing fit-for-purpose parts from retired forklifts for vehicles in operation</li> <li>• Using handheld monitoring devices with rechargeable batteries linked to centralized databases to monitor inventory, reducing paper consumption and improving the efficiency of warehouse operations</li> </ul>
4	We are leading the effort to digitalize our global supply chain, resulting in an end-to-end stream of synchronized supply chain data, that will allow us to improve speed, cost, working capital, inventory, sustainability and traceability for all the partners in our ecosystem. Accelerating the adoption of virtual design and sampling into our sourcing processes is critical to transforming our supply chain to embrace our Three-Year Plan priorities of Speed, Innovation, and Digitalization. Not only are these innovations helping us to share concepts, perfect designs, select materials and tweak product attributes quickly, we avoid environmental impacts from travel and transportation and reduce wastage from sample and product production. We have introduced virtual design and sampling with key customers and look forward to expanding this innovative, effective and sustainable sourcing solution going forward.

#### 3.2 GHG emission reduction measures for future initiatives and targets

##### 為未來計劃及目標而制訂的減少溫室氣體排放措施

No. 列序	Future Initiatives 未來計劃	Target GHG Reduction (Qualitative/ Quantitative) 減排目標 (性質/數量)
1	Continual expansion of energy-saving initiatives throughout our global networks that focus on both capital investments and behavioral change.	Target is to reduce GHG emission intensity by 10% in 2019 over our 2017 baseline, which was reset due to the changes in our business operations in 2017.
2		

Continual implementation of our environmental information management system, (switched to Turnkey in 2016), to optimize our monitoring, data capture and analysis capabilities.

**Part 4 Verification information**

**第四部分 核證**

<b>Has verification <u>Note 2</u> been conducted?</b> 是否曾經進行核證? <u>備註 2</u>	<input type="radio"/> Yes – please fill in the blanks below (是 – 請填寫以下空格) <input type="radio"/> No (否)
<b>Verification body</b> 核證機構:	<input type="text"/>
<b>Verification standard:</b> 核證標準:	<input type="checkbox"/> International Organization for Standardization (ISO) 14064-3:2006 - Greenhouse gases - Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions 國際標準化組織 (ISO) 14064-3:2006 – 溫室氣體 - 第3部分：溫室氣體確定的證實和驗證的規範與指南
	<input type="checkbox"/> Others, please specify: (其他，請說明:) <input type="text"/>
<b>Date of verification:</b> 核證日期:	<input type="text"/>
<b>Remarks (e.g. various verification status for different subsidiaries):</b> 備註(例如：各附屬公司的核證情況):	<input type="text"/>