1. Brief introduction of company, no more than 300 words, Chinese English bilingual

Founded in 2009, Libertine has developed a technology solution for powertrain Original Equipment Manufacturers ("OEMs"), enabling efficient and clean power generation from renewable fuels. Libertine's linear electrical machines, controls and tools together form a technology platform ('intelliGENTM') which Libertine provides to OEM customers for the development of clean, highly efficient and fuel-flexible Linear Generator products. Libertine provides engineering services and prototype hardware to support OEM customer evaluation of its technology, and incorporation of this technology into customer-led Linear Generator development programmes. The addressable market for Linear Generators is significant, including over 12 million heavy-duty and light duty commercial vehicles, and more than 1 million distributed power generator sets (or 'gensets') for energy storage, off-grid and waste-to-energy applications.

英国上市科技公司 Libertine (LSE AIM: LIB)开发制造了由高性能直线电机,功率电子和运动控制系统组成的平台技术,可以帮助 OEM 开发制造自由活塞直线发电机,能够同时实现比肩燃料电池的效率(燃料转化为电能),和比肩传统内燃机的耐久性和成本,并且兼容氢气,以及天然气和甲醇等低碳和可再生燃料,可以广泛应用于电驱动车辆的增程器,分布式能源等市场,助力实现全球低碳化和无碳化的未来!

2. Picture of products, no more than 5. High resolution.







3. Company Logo. PNG or JPG.

Attached

- 4. Company Website <u>Libertine Linear machines for power and motion</u>
- 5. Company product category if any. A hyperlink will be created at the page which will be direct to the catalogue

Attached

- 6. Video of company introduction if any. A hyperlink will be created at the page which will be direct to the video. Size of video: no more than 50MB each.
- 7. UK company contact details.

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