

助力新兴市场交通电气化，POTENZA TECHNOLOGY 和菲亚特动力科技在格拉斯哥携手其合作伙伴
OX DELIVERS 亮相 COP26

都灵，2021 年 11 月 10 日

菲亚特动力科技（FPT Industrial）及其子公司 Potenza Technology 是 OX 电动卡车的电池组解决方案供应商。在英国格拉斯哥举行的 COP26——第 26 届联合国气候变化大会（2021 年 10 月 31 日至 11 月 12 日）举行期间，该车于 11 月 10 日交通日在 UK Presidency Pavilion 展示。



Potenza Technology 和母公司菲亚特动力科技根据其对电气化和减排的承诺，利用其在高压电池组方面的经验和专业知识，为电动汽车 OX 电动卡车提供理想的解决方案，该款车是唯一一款专为新兴市场设计的电动卡车。



作为世界上第一辆平板包装运输的车辆，OX 电动卡车的货物有效载荷为 1,800 公斤，体积为 8.8 立方米，专为应对新兴市场的复杂地形条件而设计。

OX 电动卡车能够在 OX Delivers 运输服务中实现即用即付，这意味着客户可以方便地将他们的货物运向市场并进行交易。这将推动农村新兴市场交易日益繁荣，从而助力当地经济增长，带来更多机遇。

除了价格负担得起且能进行可靠的运输外，OX 电动卡车还支持以**减少污染和二氧化碳排放为重点**的可持续发展目标。两个底盘式安装的电池组由 Potenza Technology 和菲亚特动力科技提供，可提供 200 公里的满载里程，并且能**通过太阳能电池板轻松充电**，不需要石化燃料，从而实现零尾气排放和超低能源成本。

***FPT Industrial** is a brand of CNH Industrial, dedicated to the design, production and sale of powertrains for on-road and off-road vehicles, as well as marine and power generation applications. The company employs more than 8,000 people worldwide, in ten manufacturing plants and seven R&D Centers. The FPT Industrial sales network consists of 73 dealerships and about 800 service centers in almost 100 countries. A wide product offering, including six engine ranges from 42 hp up to 1,006 hp, transmissions with maximum torque of 200 Nm up to 500 Nm, front and rear axles from 2 to 32 ton GAW (Gross Axle Weight). FPT Industrial offers the most complete lineup of natural gas engines on the market for industrial applications, with power that goes from 50 to 460 HP. This extensive offering and a strong focus on R&D activities make FPT Industrial a world leader in industrial powertrains. For more information, go to www.fptindustrial.com.*

菲亚特动力科技是凯斯纽荷兰工业集团旗下子公司，专注于道路及非道路用车辆、船舶和发电机组使用的动力总成的设计、生产和销售。公司在全球范围内拥有超过 8,000 名员工、10 家工厂以及 7 个研发中心。销售网络覆盖约 100 个国家，包括 73 家经销商和 800 多家服务站。丰富的产品线，包括 6 个发动机系列提供 42 到 1006 马力，扭矩输出 200 到 500 牛米的变速箱，轴荷为 2 到 32 吨的前、后车桥。菲亚特动力科技工业集团还为工业应用提供市场上最全马力段的天然气发动机系列，包括 50 马力到 460 马力的发动机。对研发的专注使得菲亚特动力科技工业集团（FPT Industrial）成为全球工业动力总成的领导者。更多详细信息，请访问 www.fptindustrial.com。或关注官方微信/微博“菲亚特动力科技”。

***Potenza Technology** is the UK electric vehicle battery research and development centre for FPT Industrial, a brand of CNH Industrial, one of the world's leading manufacturers of commercial vehicles. Based in Coventry, Potenza has been established for 20 years and is at the forefront of electric vehicle design, research and development. They have extensive experience in the design, build and integration of high voltage systems and batteries for automotive applications, across a range of industry sectors including automotive, motorsport, marine and aerospace. For more information, go to www.ptech.co.*

Potenza Technology 是凯斯纽荷兰工业集团旗下子公司菲亚特动力科技的英国电动车电池研发中心，凯斯纽荷兰工业集团是世界领先的商用车制造商之一。位于考文垂的 Potenza 成立已有 20 年，处于电动汽车设计、研发的前沿。他们在车用高压系统和电池的设计、制造和集成方面拥有丰富的经验，涵盖汽车、汽车运动、船舶和航空航天等一系列行业。更多信息，请访问 www.ptech.co

***OX Delivers** has a vision to drive prosperous trade in rural emerging markets, in a net-zero-compatible way. To achieve this, OX is a smart logistics company helping customers get their goods to market via an integrated ecosystem that spans eCommerce, credit, and zero-emissions transport. Operations have been established in OX's first market, Rwanda, and since achieving first revenue in Q1 2021, over 40% month-on-month revenue growth has been demonstrated. The Warwickshire, UK-based team has developed the first electric OX truck,*

which was demonstrated to the public in September 2021, and is now preparing for production and scale of the business.

OX was founded by the Norman Trust Charity, which commissioned Professor Gordon Murray to design the original truck. OX has been awarded multiple grants from Innovate UK, the Advanced Propulsion Centre, and the Royal Association of Engineering. This, combined with equity investment, has enabled the OX team to grow exponentially over the last 2 years. Find out more at [OX | Delivers Opportunity](#) or follow their journey on [LinkedIn](#), [Facebook](#), [Twitter](#), and [Instagram](#)

OX Delivers 的愿景是以零净兼容的方式推动农村新兴市场的繁荣贸易。为了实现这一目标，智能物流公司 OX 通过一个涵盖电子商务、信贷和零排放运输的综合生态系统，帮助客户将货物推向市场。在 OX 的第一个市场卢旺达启动运营，自 2021 年第一季度实现第一笔收入以来，月收入增长超过 40%。位于英国沃里克郡的团队开发了第一辆 OX 电动卡车，并正为该车的生产和业务拓展做准备，该车已于 2021 年 9 月向公众展示。

OX 是由诺曼信托慈善机构创建的，该机构委托戈登·默里教授设计初代卡车。OX 获得了创新英国、先进推进中心和皇家工程协会的多项资助。这与股权投资相结合，使 OX 团队在过去两年中实现了指数级增长。更多信息请访问 [OX | Delivers Opportunity](#)，或在 LinkedIn、Facebook、Twitter 和 Instagram 上关注他们

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