

GFCL: BRD: 2024

7th February, 2024

The Secretary
BSE Limited
Phiroze Jeejeebhoy Towers
Dalal Street, Mumbai 400 001

The Secretary
National Stock Exchange of India Limited
Exchange Plaza, Bandra Kurla Complex
Bandra (E), Mumbai 400 051

Scrip Code: 542812

Symbol: FLUOROCHEM

Sub: GFCL EV Products Limited, Wholly-owned Subsidiary Company's – Press Release on GFCL EV announces commencement of LiPF6 Project - catering to Global EV/ESS Battery Supply Chain

Ref.: Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 ('Listing Regulations')

Dear Sir/Madam,

Pursuant to Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 (Listing Regulations), please find enclosed a copy of the communication being released by the Company titled as GFCL EV announces commencement of LiPF6 Project - catering to Global EV/ESS Battery Supply Chain.

The above information will also be made available on the website of the Company: www.gfl.co.in.

We request you to take the above on your record.

Thanking you,

Yours faithfully,
For Gujarat Fluorochemicals Limited

Bhavin Desai
Company Secretary
FCS: 7952

Encl.: As above

GFCL EV announces commencement of LiPF₆ Project - catering to Global EV/ESS Battery Supply Chain

Making it the one of the few companies globally to be able to offer a comprehensive range of products for EV/ESS batteries under one roof

Noida, 7th February 2024 - GFCL EV Products Ltd, a 100% subsidiary of Gujarat Fluorochemicals Ltd. (GFL), today announced a groundbreaking investment of INR 6000 Crores (out of which approx. Rs 650 Cr is already invested till 31.12.2023) over the next 4- 5 years. This investment shall enable supply of approx. 200 GWh/annually of Electric Vehicle (EV) and Energy Storage System (ESS) battery solutions.

With an eye on the future, GFCL EV is poised to enter high-demand regions of the US, Europe, and India. Fuelled by the IRA Act, China plus One strategy, and Production-Linked Incentive (PLI) scheme respectively, these markets form the cornerstone of GFL's growth strategy and align seamlessly with the company's vision for sustainable and innovative solutions. The company has already initiated long term tie-ups with renowned global customers, underscoring the confidence in its capabilities and offerings.

GFCL EV aims for an asset turnover ratio of 2 times the CAPEX and EBITDA margin exceeding 25% marking a strong profitability and returns profile over the next few years once the company reaches optimal utilisation levels.

Speaking on the occasion Mr. Vivek Jain, Chairman of INOXGFL Group, said, "GFL's visionary investment and unwavering commitment to innovation highlight our pivotal role in shaping the future of the EV and ESS battery industry. The significant investment in the EV/ESS battery chemicals supply chain underscores our dedication to driving innovation in the electric mobility sector and Energy Transition. As leaders, our objective extends beyond mere market prominence; we aspire to be pioneers in sculpting a cleaner and environmentally sustainable tomorrow which resonates with our Ethos of being a Green Group with expanding businesses in Renewable sector".

Dr Bir Kapoor, CEO of Gujarat Fluorochemical Ltd, added, "With GFCL EV, we are well-positioned to contribute significantly to the evolving landscape of energy transition driven by EV/ESS. Backed by the rich and long experience of GFL and an integrated value chain GFCL EV will have synergistic and competitive advantages towards developing cutting-edge solutions. As we venture into this new-age sector, our aim is not only to provide technological solutions but to be architects of an environmentally conscious future. We envision a world where innovation meets sustainability, and our foray into battery supply chain is a testament to this commitment."

GFCL EV's current product portfolio includes electrolyte salts LiPF₆, additives, electrolyte formulations, cathode active materials such as LFP and cathode binders such as PVDF and PTFE along with a specialized offerings of NaPF₆ for sodium ion batteries and proprietary additives for fast charging. On the project front, GFCL EV's commercial plant for LiPF₆ Project has already achieved commercial production and validation process prior to sale has commenced. Also, LFP project is anticipated to be operational by Q3 of CY 24, thereby catering to 30% of Lithium-ion battery (LiB) value, making it the one of the few companies globally to provide such a comprehensive range of products for EV batteries under one roof and solidify its position as an industry frontrunner. It may also be noted that this commissioning and commercial production before 31st March 2024 also makes GFCLEV entitled for concessional 15% Income tax slab.

The global opportunity for the EV battery chain is estimated to reach \$300 billion by 2030. In the domestic context, GFL's foray into the EV segment is pivotal, as the industry is expected to grow at a compounded annual growth rate of 30% between 2022 and 2030, with annual sales projected to reach 10 million EV vehicles. This strategic move not only addresses challenges such as the high cost



of EV batteries but also mitigates import dependence on key battery raw materials, positioning GFL at the forefront of India's electric mobility revolution and Energy Transition.