



## HFCL Limited

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HFCL/SEC/23-24

October 27, 2023

<b>The BSE Ltd.</b> 1 <sup>st</sup> Floor, New Trading Wing, Rotunda Building Phiroze Jeejeebhoy Towers, Dalal Street, Fort Mumbai - 400001 <a href="mailto:corp.relations@bseindia.com">corp.relations@bseindia.com</a> <b>Security Code No.: 500183</b>	<b>The National Stock Exchange of India Ltd.</b> Exchange Plaza, 5 <sup>th</sup> Floor, C - 1, Block G Bandra - Kurla Complex, Bandra (E) Mumbai - 400051 <a href="mailto:cmlist@nse.co.in">cmlist@nse.co.in</a> <b>Security Code No.: HFCL</b>
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**RE: Intimation under Regulation 30 read with Para B of Part A of Schedule III to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 and SEBI Circular No. SEBI/HO/CFD/CFD-PoD-1/P/CIR/2023/123 dated 13<sup>th</sup> July, 2023**

**Subject: Product Launch & Press Release: 5G FWA (Fixed Wireless Access) CPE (Customer Premise Equipment) solution**

Dear Sir(s)/ Madam,

We are pleased to announce to all our stakeholders that the Company has today launched India's first indigenous 5G FWA (Fixed Wireless Access) CPE (Customer Premise Equipment) solution at India Mobile Congress 2023.

The details as required under Regulation 30 of the SEBI Listing Regulations, 2015 read with SEBI Circular No. SEBI/HO/CFD/CFD-PoD-1/P/CIR/2023/123 dated 13<sup>th</sup> July, 2023 are as under:

**Details of Product:**

Particulars	Details
a) Name of the product:	5G FWA (Fixed Wireless Access) CPE (Customer Premise Equipment)
b) Date of launch:	October 27, 2023
c) Category of the product:	Fixed Wireless Access Network Connectivity
d) Whether caters to domestic/international market:	Domestic & International
e) Name of the countries in which the product is launched (in case of international):	India

We are also enclosing herewith a Press Release in connection with launch of **5G FWA CPE** product.

We request to take the above information on your records and disseminate the same on your respective websites.

Thanking you.

Yours faithfully,  
For **HFCL Limited**

**(Manoj Baid)**  
President & Company Secretary

**Encl.:** Press Release.

**Press Release**  
**For immediate release**

## **HFCL introduces indigenous 5G FWA CPE solution to revolutionize last-mile broadband connectivity**

- *HFCL has indigenously designed and developed first 'Made-in-India' 5G FWA CPE portfolio to meet the growing demand for seamless high-speed internet connectivity for homes and enterprises*
- *Range of Indoor and Outdoor 5G FWA CPEs across multiple frequency bands that are ideal for telcos to address last mile connectivity in urban and rural markets across India and global markets*
- *AI-integrated mobile app offers easy installation and zero touch provisioning for quick deployment*

**New Delhi, October 27, 2023:** HFCL Limited (HFCL), a leading technology enterprise and integrated next-gen communications product and solution provider has launched India's first indigenous 5G FWA (Fixed Wireless Access) CPE (Customer Premise Equipment) solution. Pioneering innovative and indigenously developed technology products, HFCL's portfolio of Indoor and Outdoor 5G FWA CPE products will accelerate broadband penetration in urban, rural areas of India and help bridge the last-mile connectivity challenge in India and other key global markets.

There has been a remarkable surge in demand for safe and high-speed internet access in India driving the need for fiberisation and increased broadband penetration. In addition, the rising data demand from micro, small and medium enterprises is further pushing the need for an innovative connectivity solution. A report from Bank of America estimates that 5G-based FWA services could be worth up to \$9bn a year and may be a valuable substitute for fibre broadband.

Built to complement wired broadband connections in areas where fibre rollout is limited, HFCL's range of 5G FWA CPE support both 5G SA and NSA technologies across multiple Sub-6 GHz and mmWave frequency bands to offer cost-effective and fibre-like speeds to customers using the 5G network.

HFCL's 5G FWA CPE portfolio of plug-and-play devices are lightweight, compact in size, have minimum power consumption and provide customer friendly features like Wi-Fi 6 technology to connect a large number of devices at high speed and come with an AI-integrated mobile app for self-installation and assist in identifying the best location with strong signal reception.

HFCL's 5G FWA CPE portfolio offers new business opportunities for telecom service providers (TSPs) by allowing them to offer fixed internet broadband services to consumers and enterprises using their 5G network infrastructure.

**Mr. Mahendra Nahata, Managing Director at HFCL** said, *"We take immense pride in being the first homegrown company to design and introduce 5G FWA CPE solution that is set to revolutionize fibre-like*

*5G connectivity and take it to the next level across Indian and global markets. HFCL's Indoor and Outdoor 5G FWA CPEs will help telecom service providers tap into the growing demand of fixed wireless access, monetize their 5G investments and create new revenue streams from home and business broadband markets. As 5G networks expand, HFCL 5G FWA CPE portfolio becomes a key enabler for bridging the digital divide and ensuring internet access becomes more inclusive for all."*

## **About HFCL**

HFCL is a leading technology company specializing in creating digital networks for telcos, enterprises, and governments. Over the years, HFCL has emerged as a trusted partner offering sustainable high-tech solutions with a commitment to provide the latest technology products to its customers. Our strong R&D expertise coupled with our global system integration services and decades of experience in fibre optics enable us to deliver innovative digital network solutions required for the most advanced networks.

The Company's in-house R&D Centres located at Gurugram & Bengaluru along with invested R&D Houses and other R&D collaborators at different locations in India and abroad, innovate a futuristic range of technology products and solutions. HFCL has developed capabilities to provide premium quality Optical Fibre and Optical Fibre Cables, state-of-the-art telecom products including 5G Radio Access Network (RAN) products, 5G Transport Products, Wi-Fi Systems (Wi-Fi 6, Wi-Fi 7), Unlicensed Band Radios, Switches, Routers and Software Defined Radios.

The Company has state-of-the-art Optical Fibre and Optical Fibre Cable manufacturing plants at Hyderabad, Optical Fibre Cable manufacturing plant in Goa and in its subsidiary HTL Limited at Chennai.

HFCL is a partner of choice for its customers across India, Europe, Asia Pacific, Middle East, Africa, and USA. HFCL's commitment to quality and environmental sustainability inspires it to innovate solutions for the ever-evolving customer needs.

Visit [www.hfcl.com](http://www.hfcl.com) for more information.

Follow us on LinkedIn: <https://www.linkedin.com/company/hfcl-limited/>

### **For further, details please contact:**

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