



HFCL Limited

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Subject: Press Release: HFCL introduces indigenous 5G Fixed Wireless Access (FWA) Products

Dear Sir(s)/ Madam,

We are pleased to announce to all our stakeholders that the Company has indigenously designed and developed multiple variants of its 5G Fixed Wireless Access (FWA) Customer Premise Equipment (CPE) Products. With an aim to cater to the diverse needs of telecom service providers and end-users, the Company has revealed a comprehensive portfolio of indoor and outdoor 5G FWA CPE Products catering to multiple frequency bands (Sub 6 GHz, mmWave), and multiple technology (5G Standalone and 5G non-standalone with LTE).

The comprehensive portfolio of Company's indoor and outdoor 5G FWA CPE Products will enable telecom operators to bridge the digital divide and expedite broadband penetration across urban and rural markets

We are enclosing herewith a Press Release in this regard.

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 Fixed Wireless Access (FWA) Products

- *Becomes the first Indian company to design 5G FWA products in India*
- *Introduces four variants of 5G FWA CPE products, addressing last-mile connectivity broadband requirements in urban and rural areas*
- *HFCL's 5G FWA CPE portfolio excels in versatility, user-friendly installation, and offers fibre-like throughput for both enterprises and homes users across India and global markets*

New Delhi, December 22, 2023: HFCL Limited (HFCL), a leading technology enterprise and integrated next-gen communications product and solution provider becomes the first Indian company to introduce its indigenously designed and developed 5G Fixed Wireless Access (FWA) Customer Premise Equipment (CPE) solution.

As India emerges as one of the fastest nations to roll out 5G network, the 5G technology has already become a global phenomenon. As 5G continues its global proliferation, ensuring foolproof and efficient last-mile connectivity becomes paramount for network's overall performance and efficiency. To fully unleash 5G's potential, it is crucial to provide robust last-mile solution that cater to the diverse need of telecom service providers and end-users.

Recognizing this imperative need, HFCL, a leading company in India in Telecom field, has introduced indigenously developed 5G Fixed Wireless Access (FWA) Products. Breaking new ground as the first company in India to achieve this milestone, HFCL's 5G FWA Products will be able to give optical-fiber-like connectivity on 5G wireless networks to the customers bridging the gap between broadband served and unserved areas by ensuring flawless wireless broadband connectivity. This indigenous development underscores HFCL's unwavering commitment to shaping the future of communication and connectivity in the dynamic landscapes of India and beyond.

HFCL's 5G FWA Products deliver not only high-speed and reliable broadband access but will also elevate device experiences, expanding accessibility, and providing faster speeds. This innovative FWA solution, catering to multi-bands (Sub 6 GHz, mmWave), multi-technology (5G Standalone and 5G non-standalone with LTE), Indoor as well as Outdoor eliminates the constraints of physical cable connection simultaneously serving as crucial bridge between the 5G network and end-user devices offering enhanced connectivity. The products are already under trial with domestic and international customers.

Mr. Mahendra Nahata, Managing Director at HFCL, affirmed the Company's commitment, stating, *"Bridging the digital divide is not just a mission but a commitment to empower every citizen. Our 5G FWA Products stand as technological vanguards in achieving this transformative goal. In urban sprawls and remote villages alike, these equipment ensure seamless wireless broadband connectivity, revolutionizing communication, and information access. At HFCL, our dedication to proliferating 5G across every corner of India is unwavering. We take pride in our Make in India contributions, relentlessly pushing the boundaries of innovation to bring contemporary technology to the heart of nation-building."*



As the world witnesses a surge in the FWA broadband services market, HFCL is at the forefront, contributing to the rapid growth of 5G Fixed Wireless Access. Industry estimates project the global 5G FWA market to reach USD 68 billion by 2030. HFCL's dedication to advancing 5G technology through cutting-edge research and development underscores its pivotal role in reshaping the future of telecommunications. The Company's innovative portfolio of 5G Products, designed with latest technology standards and security-centric designs, is poised to support service providers by contributing to the goal of digital transformation and connectivity worldwide.

About HFCL

HFCL is a leading technology company specialising 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, WiFi Systems (WiFi 6, WiFi 7), Unlicensed Band Radios, Switches, Routers and defence electronics products.

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 for more information.

For further, details please contact:

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