



HFCL Limited

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HFCL/SEC/23-24

October 27, 2023

The BSE Ltd. 1 st Floor, New Trading Wing, Rotunda Building Phiroze Jeejeebhoy Towers, Dalal Street, Fort Mumbai – 400001 corp.relations@bseindia.com Security Code No.: 500183	The National Stock Exchange of India Ltd. Exchange Plaza, 5 th Floor, C – 1, Block G Bandra – Kurla Complex, Bandra (E) Mumbai – 400051 cmist@nse.co.in Security Code No.: HFCL
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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 13th July, 2023

Subject: Product Launch & Press Release: 2GBPs Unlicensed Band Radio (UBR) & Unified Cloud Network Management System (UcNMS)

Dear Sir(s)/ Madam,

We are pleased to announce to all our stakeholders that the Company has today launched India's first indigenous designed and developed 2 Gbps Unlicensed Band Radio (UBR) and Unified Cloud Network Management System (UcNMS) at the 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 13th July, 2023 are as under:

Details of Product:

Particulars	Details	
a) Name of the product:	2GBPs Unlicensed Band Radio	Unified Cloud Network Management System (UcNMS)
b) Date of launch:	October 27, 2023	October 27, 2023
c) Category of the product:	Wireless Access Network Connectivity	Wireless Access Network Connectivity
d) Whether caters to domestic/international market:	Domestic & International	Domestic & International
e) Name of the countries in which the product is launched (in case of international):	India	India

We are also enclosing herewith a Press Release in connection with launch of 2 GBPs UBR & UcNMS products.

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 launches India's first indigenous designed and developed 2 Gbps Unlicensed Band Radio (UBR) for enterprises and telcos

- *HFCL's 2 Gbps Unlicensed Band radio (UBR) is a transformative product, ideal for 5G Radio Access Network backhauling and carrier-grade enterprise last-mile connectivity*
- *It is indigenously designed and developed with latest semiconductor and software capabilities*
- *2 Gbps UBR along with HFCL's other wireless networking product line can be managed and monitored in real-time using HFCL's AI-powered Unified Cloud Network Management System (UcNMS)*
- *Emerging opportunities in industrial IoT, smart cities and public safety sectors are expected to fuel market demand for 2 Gbps UBRs among Indian enterprises and key global markets*
- *5G wireless backhauling with 2 Gbps UBR will enable HFCL's customers to save up to 75% on the total cost of ownership (TCO) in comparison with the licensed/traditional backhaul solutions*

New Delhi, October 27, 2023: HFCL Limited (HFCL), a leading technology enterprise and integrated next-gen communications product and solution provider has showcased its commitment to offer innovative technology solutions with the launch of India's first 2 Gbps Unlicensed Band Radio (UBR) and Unified Cloud Network Management System (UcNMS) at the India Mobile Congress 2023, Pragati Maidan, New Delhi.

HFCL's 2 Gbps UBR is indigenously designed and developed to revolutionize last-mile wireless connectivity and bridge the digital divide challenge in the country with fiber-like speeds and efficient spectrum utilization, with its adaptive radio frequency (RF) technology. Marking a significant leap in offering 5G backhauling and carrier-grade enterprise wireless connectivity, the launch of Make-in-India 2 Gbps UBR positions HFCL as a dominant player in the growing Indian and global UBR market. This innovative product offers a low-latency, 2 Gbps connectivity solution which can operate across an extended 5GHz frequency range. It is designed for easy installation, effortless management, high reliability and has advanced security features to protect from external threat vectors. Further, in comparison to traditional backhaul solutions, 5G wireless backhauling with 2 Gbps UBR will enable HFCL's customers to save up to 75% on the total cost of ownership (TCO).

In tandem, HFCL has also launched its Unified Cloud Network Management System (UcNMS) to offer easy management and monitoring of its 2 Gbps UBR and other wireless and wireline products in its portfolio. The AI-powered UcNMS is designed to control, monitor and manage access points, switches and UBR devices. It is a comprehensive, end-to-end solution which also creates customized ecosystem, tailored for seamless third-party integration via Open APIs. HFCL's UcNMS offers AI-based predictive analysis that can anticipate problems and suggest troubleshooting steps to avoid network interruptions. UcNMS facilitates network management and application control, allowing telcos and enterprise customers to seamlessly integrate and adapt to the needs of their customers' requirements. UcNMS is highly flexible and scalable, allowing customers to deploy it basis the size and architecture of their network. It offers on-premise, private as well public cloud deployment models.

With consumers and enterprises increasingly adopting digital processes, the demand for high-capacity wireless connectivity has been growing exponentially. The market potential for 2 Gbps fixed wireless solution is poised for significant growth fueled by Industrial IoT, smart cities and public safety sectors. Additionally, industries like banking, healthcare, mining, education, hospitality and retail among others are also poised for a revolution in the backdrop of solutions such as these.

Speaking on the launch of revolutionary products and solutions, **Mr. Mahendra Nahata, Managing Director, HFCL** said, *“We are proud to be the first Indian company to launch 2 Gbps Unlicensed Band Radio (UBR) product line in the market and potentially the first one to offer an end-to-end solution combining UBR with a single console - Unified cNMS to enterprises. HFCL’s 2 Gbps UBR is a groundbreaking innovation that will revolutionize wireless access with fiber-like speeds, offering a remarkable 2 Gbps connectivity solution with exceptionally low latency. This revolutionary product will play a crucial role in building 5G network infrastructure and offer last-mile connectivity with its hassle-free installation features and robust reliability.”*

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 Software Defined Radios.

The Company has state-of-the-art Optical Fibre and Optical Fibre Cable manufacturing plants at Hyderabad, Optical Fiber 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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