

Airgain Announces Collaboration With Fraunhofer Heinrich Hertz Institute to Enhance 5G C-Band and mmWave User Experience

Future-proofing Technology Innovations to Significantly Improve Fixed and Mobile Wireless
Access Technology Performance

SAN DIEGO--(BUSINESS WIRE)-- <u>Airgain, Inc. (NASDAQ: AIRG)</u>, a global provider of wireless connectivity solutions, including embedded components, external antennas, and integrated systems, has announced a collaboration with <u>The Fraunhofer Heinrich Hertz Institute</u> (HHI), a world leader in the development of mobile and fixed broadband communication networks and multimedia systems based in Berlin, Germany.

This press release features multimedia. View the full release here: https://www.businesswire.com/news/home/20220830005874/en/

Connectivity without disruption for mobile and fixed wireless access (FWA) usage is a major goal of all operators and end customers. This collaboration focuses on developing the critical building blocks of wireless systems and intelligent networks to improve the user experience for both operators and customers. Combining Fraunhofer HHI's expertise in digital wireless communication with Airgain's leadership in smart antenna technology and wireless systems integration will enable the introduction of new product innovations designed to significantly improve the wireless connectivity experience worldwide.

"While improved intelligent network performance and cost of ownership are directly proportional for the operators, Airgain's innovative future product portfolio is focusing on reducing the deployment cost while maintaining and improving network coverage," said Airgain Chief Technology Officer (CTO), Dr. Ali Sadri. "To achieve these goals, we are delighted to establish a technology partnership with HHI as one of the world experts in digital communications and network optimization."

Fraunhofer HHI participates in the standardization of information and communication technologies and creates new applications together with industrial partners.

"Airgain is developing groundbreaking new products that could significantly improve the performance of 5G networks for their customers," said Dr. Thomas Haustein, Head of Wireless Communications and Networks Department at Fraunhofer HHI. "We are excited to partner in the development of these innovative new technologies and the disruptive products that this collaboration with Airgain can produce."

For more information, visit Airgain.com, or follow Airgain on LinkedIn and Twitter.

About Airgain, Inc.

Airgain is a leading provider of wireless connectivity solutions, creating and delivering products that include embedded components, external antennas, and integrated systems, across the globe. Our mission is to connect the world through optimized integrated wireless solutions. Airgain's expertise in custom cellular and antenna system design pairs with our focus on high-growth technologies and our dedication to simplifying the growing complexity of wireless. With a broad portfolio of products across the value chain, from embedded components to fully integrated products, we're equipped to solve critical connectivity needs in both the design process and the operating environment across the enterprise, automotive, and consumer markets. Airgain is headquartered in San Diego, California. For more information, visit airgain.com, or follow Airgain on LinkedIn and Twitter.

About Fraunhofer Heinrich Hertz Institute

Innovations for the digital society of the future are the focus of research and development work at the Fraunhofer Institute for Telecommunications, Heinrich Hertz Institute, HHI. In this area, Fraunhofer HHI is a world leader in the development for mobile and optical communication networks and systems as well as processing and coding of video signals. Together with international partners from research and industry, Fraunhofer HHI works in the whole spectrum of digital infrastructure – from fundamental research to the development of prototypes and solutions. www.hhi.fraunhofer.de

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Forward-Looking Statements

Airgain cautions you that statements in this press release that are not a description of historical facts are forward-looking statements. These statements are based on the company's current beliefs and expectations. These forward-looking statements include statements regarding: the expected results of Airgain's partnership; the expected performance of, and market for, Airgain's products or those of its customers; and the ability for the products to achieve the stated results and meet the needs of customers, as well as their acceptance by the market. The inclusion of forward-looking statements should not be regarded as a representation by Airgain that any of our plans will be achieved. Actual results may differ from those set forth in this press release due to the risk and uncertainties inherent in our business, including, without limitation: the market for our products is developing and may not develop as we expect; risks associated with the performance of our products, including bundled solutions with third-party products; if our channel partners fail to perform, or our partnerships are unsuccessful, we may not be able to bring our product solutions to market successfully or on a timely basis; our products are subject to intense competition, and competitive pressures from existing and new companies may harm our business, sales, growth rates and market share; the COVID-19 pandemic may continue to disrupt and otherwise adversely affect our operations and those of our suppliers, partners, distributors and ultimate end customers; risks associated with quality and timing in manufacturing our products and our reliance on third-party manufacturers; we may not be able to maintain strategic collaborations under which our bundled solutions are offered; if we cannot protect our intellectual property rights, our competitive position could be harmed or we could incur significant expenses to enforce our rights; and other risks described in our prior press releases and in our filings with the Securities and Exchange Commission, including under

the heading "Risk Factors" in our Annual Report on Form 10-K and any subsequent filings with the SEC. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof, and we undertake no obligation to revise or update this press release to reflect events or circumstances after the date hereof. All forward-looking statements are qualified in their entirety by this cautionary statement, which is made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

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