

Lund 13<sup>th</sup> of May 2022

## BeammWave joins 3rd Generation Partnership Project (3GPP)

**BeammWave AB joins the 3rd Generation Partnership Project (3GPP) with the intention to contribute with BeammWave's world class expertise in FR2 (mmWave) for future releases of the global 3GPP standards.**

*"We are firm believers and heavily invested in 5G but also in future generations of the global cellular standard. We are equally convinced that we, with our unique digital beamforming technology for the mmWave frequency range (FR2), can bring new perspectives to the standard and even further enhance and strengthen 5G as THE innovation platform for the next decade"*, says Stefan Svedberg, CEO of BeammWave.

*"FR2 is sometimes considered just another frequency range, nothing could be further from the truth. FR2 is a new paradigm, not only because of its very specific technical properties but also because it is not isolated to the radio parts of the 5G standard but touches on all aspects of the standard and its implementations. BeammWave also has extensive experience contributing in 3GPP so we expect to be off for a running start"*, says Per-Olof Brandt, CTO of BeammWave.

### About 3GPP

The 3rd Generation Partnership Project (3GPP) unites seven telecommunications standard development organizations (ARIB, ATIS, CCSA, ETSI, TSDSI, TTA, TTC), known as "Organizational Partners" and provides their members with a stable environment to produce the Reports and Specifications that define 3GPP technologies. The project covers cellular telecommunications technologies, including radio access, core network and service capabilities, which provide a complete system description for mobile telecommunications. The 3GPP specifications also provide hooks for non-radio access to the core network, and for interworking with non-3GPP networks.

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### BeammWave AB

[www.beammwave.com](http://www.beammwave.com)

BeammWave AB are experts in communication solutions for frequencies over 24GHz. The company is building a solution intended for 5G, in the form of a 3x3 mm radio chip with antenna and associated algorithms. The company's approach is unique and patented, with the aim of delivering a solution with higher performance at a lower cost. The company's share serie B (BEAMMW B) and options (BEAMMW TO1 B) are listed on the Nasdaq First North Growth Market in Stockholm. Certified Adviser is G&W Fondkommission, e-mail: [ca@gwkapital.se](mailto:ca@gwkapital.se), telephone: 08-503 000 50.