

NordAmps receives Vinnova grant for industrialization project

NordAmps, which develops high-performance semiconductor circuits for next-generation communication systems, has been awarded a SEK 2.5 million grant from Vinnova to support the industrialization of its technology. The company's patented semiconductor technology combines high performance and low power consumption with the potential for cost-effective, high-volume production. NordAmps addresses the growing demand for faster and more energy-efficient data transmission in areas such as telecommunications, satellite communications, advanced sensor systems, and defense electronics.

NordAmps has received a grant from Vinnova to support the industrialization of its technology through the EU Semiconductor Program pilot lines. The funding will help accelerate the company's industrialization project and marks an important validation of both its technology and commercial potential.

"Vinnova's decision is a strong validation of NordAmps' development of the strategic semiconductor technology prioritized by the EU Semiconductor program, where billions of euros are being invested to strengthen Europe's competitiveness, innovation capacity, and technological sovereignty. Being recognized in this context highlights NordAmps' contribution to advancing Europe's position in next-generation electronics and semiconductor systems", says Jan Andersson, CEO of NordAmps.

An important step towards commercialization

The rapid growth of AI, satellite communications, and future 5G/6G networks is increasing demand for faster and more energy-efficient data transmission. As communication systems move to higher frequencies and wider bandwidths, existing semiconductor technologies are nearing their limits.

NordAmps' patented semiconductor technology is designed to meet these challenges and serves as the foundation for the company's high-performance circuits.

The company is now focused on converting its technological strengths into commercial products, customer relationships, and long-term growth. The industrialization project supports this process by further validating the technology for future commercial applications

"The market is demanding higher performance while at the same time requiring production in high volumes. This is precisely the combination our technology has been developed to address. Our focus is now on taking the next step from technology and validated performance towards commercial products", says Jan Andersson.

About NordAmps

NordAmps AB (publ) is a Swedish semiconductor company originating from research at Lund University. The company develops high-performance circuits for next-generation communication systems based on a patented semiconductor technology.

NordAmps' technology is designed to combine high performance and low power consumption with the potential for cost-efficient, high-volume production. The company addresses markets including telecommunications, satellite communications, advanced sensor systems and defense electronics.

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