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# Transformational Imaging Diagnostics Solutions

Sequoia Healthcare driving innovation for cost effective and cutting-edge next generation diagnostic imaging to improve the quality of human life

India's journey to becoming a \$5 trillion economy is fuelled by the vigor of startups across diverse sectors, and the medical devices industry is no exception. At the forefront of this transformative growth is Sequoia Healthcare, a visionary company making waves in diagnostic imaging. With its commitment to innovation, indigenization, and affordability, Sequoia Healthcare is a shining example of how Indian startups are not just participants but pioneers in shaping the nation's economic future.

**A Vision to Transform Healthcare**  
Founded with the ethos of "Vision-

Driven Innovation," Sequoia Healthcare is redefining diagnostic imaging by developing cutting-edge technologies that are both accessible and cost-effective. Its flagship product, the Clarity 1.5 Tesla Helium-Free MRI Scanner, is a testament to Indian ingenuity. Sequoia is the first Indian company to manufacture a 1.5 Tesla MRI scanner and one of the first globally to eliminate helium dependency—a critical innovation that reduces operational costs and ensures sustainability.

This aligns seamlessly with the Make in India movement, as Sequoia's manufacturing facilities

in Chikkaballapur, Karnataka, and the upcoming state-of-the-art facility at AMTZ, Visakhapatnam, are setting benchmarks in radiology equipment production.

## Driving Growth Through Indigenization and Collaboration

Sequoia's strategy hinges on fostering a strong ecosystem for advanced medical technology. By indigenizing critical components, collaborating with local vendors, the company is accelerating India's self-reliance in the med-tech space. Moreover, partnerships with medical research institutions and the implementation of quality policies Sequoia's products meet global standards. According to Viswanathan the company MD the 3T Tesla MRI and DIGITAL PET CT is on the Anvil leapfrogging the traditional route of starting with analogue and then going digital.

## Empowering Healthcare Providers

Sequoia's mission goes beyond innovation; it focuses on improving healthcare accessibility. The company's solutions are designed to empower small diagnostic centres and large hospital enterprises alike, enabling providers to deliver high-quality care. From its Clarity MRI scanners to a growing portfolio of diagnostic tools, Sequoia is bridging gaps in radiology infrastructure, particularly in underserved regions.

## A Catalyst for India's Economic Ascent

As startups like Sequoia Healthcare drive the growth of high-tech manufacturing and exports, they contribute significantly to India's economic aspirations. By combining technological excellence with a vision for a healthier future, Sequoia Healthcare is not only transforming diagnostic imaging but also reinforcing India's position as a global leader in med-tech innovation.