

## **SPARK Radiology unveils new platform in India to transform radiology reporting with AI**

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**Enhances the radiologist's ability to meet growing diagnostic demands by streamlining workflows**



Bengaluru-based SPARK Radiology, an innovator in medical imaging solutions, has announced the India launch of SPARK.ai, a powerful new technology platform built to transform how radiologists manage their daily reporting workflows. In a healthcare environment where radiologists are under increasing pressure, SPARK.ai introduces a reimagined approach to workflow design, reducing manual overhead, enabling faster report turnaround, and helping radiologists focus on what truly matters: delivering accurate and timely diagnoses.

India currently has approximately 20,000 radiologists serving a population of over 1.4 billion, resulting in a significant gap between diagnostic demand and available expertise. For every 100 scans performed daily, there's only one radiologist available to interpret them. SPARK.ai has been developed to address this gap by automating routine documentation tasks, simplifying case management, thus allowing radiologists to focus on making the diagnosis instead of the report.

The platform has been thoughtfully built to integrate seamlessly into existing systems, allowing radiologists to work more fluidly. It bridges the gap between existing processes and an entirely new way of reporting that enables the radiologist to seamlessly share any key findings they observe in a study, automatically generate a final report, and enable a quick review, approval, and distribution process. This new workflow creates the conditions for more consistent, high-quality reporting, supporting improved diagnosis without burdening the practitioner.

As AI-driven solutions like SPARK.ai reshape radiology, they pave the way for healthcare professionals to provide timely and precise care in a landscape where demand far outpaces supply.