

# China starts developing 256-slice CT scanner

China on Saturday launched a program to develop its own 256-slice Computerized Tomography (CT) scanner to gain a footing in the manufacturing of advanced medical imaging equipment.

The program is led by MinFound Medical Systems Co. Ltd (MinFound), based in Zhejiang Province, and joined by nine other entities including research institutes and hospitals. The program also receives a funding support of 50 million yuan (7.35 million U.S. dollars) from the state.

MinFound's CEO Jiang Haochuan said the latest scanner, compared with its older generation products, is faster and smarter, produces better images, and emits less radiation.

With a single rotation of its gantry, the device can produce clear images of any human organ, he said. It can, for example, help cardiologists make better diagnosis with high quality images of the heart and its arteries.

China's current 256-slice CT scanners are all pricy imports. Industry insiders say once the home-made equivalent hits the market, it will become more available to patients in need and cut their medical bills.