



*AiPlan automatically brings high quality radiotherapy treatment plans with fast dose engines and intelligent generative functions."*

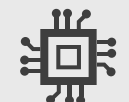
Chief Medical Physicist,  
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# AiPlan Automatic Radiotherapy Treatment Planning System

Improving Patient Outcomes and Optimizing Treatment Plans with AI-powered Tools

The LinkingMed AiPlan is an automatic treatment planning system (TPS) for cancer patients who are treated with radiotherapy. Leveraging Intel AI tools such as the Intel® Distribution of OpenVINO™ toolkit and Intel® Xeon® Scalable processors, the solution uses image segmentation, dose prediction and optimized algorithms to automatically generate treatment plans which include a variety of radiation therapies. In addition, the system eliminates repetitive tasks by predicting dose distributions and calculating a treatment dose in seconds, without the need for manual intervention.

Key Features	 Automatic Contouring	 AI Dose Prediction	 Intelligent Radiotherapy Planning
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**Vertical:**  
Health & Life Sciences

- Use Cases:**
- Human Wellness Monitoring
  - Control Optimization and Autonomy
  - Cancer treatment
  - Automatic plan generation

**Country/Geo:**  
East Asia

**Learn more:**

- [The LinkingMed Website](#)
- [LinkingMed AiPlan Website](#)

- Intel Products and Technologies**
- [Intel® Distribution of OpenVINO™ Toolkit Product Page](#)
  - [Intel® Xeon® Scalable Processors Product Page](#)
  - [Intel® Optimization for TensorFlow Introduction](#)
  - [Intel® oneAPI Analytics Toolkit Product Page](#)