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## **Detector Concept 2 (LDC)**

Friday, 10 March 2006 14:30 (30 minutes)

The LDC (Large Detector Concept) is one of several concepts for a proposed detector at the International Linear Collider. The LDC is characterized by a tracking system with a large volume TPC and a powerful SI tracking component, and a calorimeter optimiszed for particle flow. In the design particular emphasis has been put on a detector which is very robust and highly efficient. In this talk the current state of the LDC will be briefly outlined. This version has been documented in the detector outline document, which has been submitted to the community at the time of the conference

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