

Task list of GLD Intermediate tracker (17-May-2005)		Priority
	<ul style="list-style-type: none"> • Configuration • Software • Silicon Sensor • Support structure • Electronics 	<p style="text-align: center;">1</p> <p style="text-align: center;">2</p> <p style="text-align: center;">3</p> <p style="text-align: center;">4</p> <p style="text-align: center;">5</p>
Configuration	How many layers in central part?	1-1
	Disk type of FTD and RTD	1-2
	Single side vs Double side SD	1-3
	1 layer of SD outside of main tracker?	1-4
Software	Simulation with different IMT configuration	2-1
	Optimization for physics improvement	2-2
	IMT track reconstruction and linking with VTX and Main tracker	2-3
Silicon Sensor	Double side vs single side sensor	3-1
	DC vs AC type	3-2
	Radiation damage	3-3
	Cost issue	3-4
Support structure	Long ladder issue	4-1
	Material budget	4-2
Electronics	PreAmp(+ shaping and holder)	5-1
	Hibrid board(control + HV)	5-2
	FADC	5-3