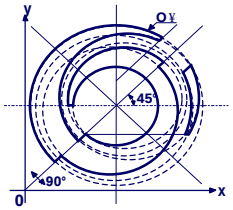

Workplan

ALSTOM

	Work Packages	Coworker Months	2001				2002												2003												2004							
			9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8
1	**Quality Function**																																					
	Evaluation of Quality Function (Constraints +Target Weights)	**2**									X	X	X	X			X	X																				
2	**Optimiser**																																					
	Development of an Optimisation Strategy and evaluation of Algorithm	**5**												X	X	X	X	X	X	X	X																	
3	**Process Optimisation Tool**																																					
	Development of Simulator/ Optimiser Interface (Coupling)	**3**																			X	X	X	X	X			X	X					X	X				
4	**Optimisation Procedure**																																					
	Automatic Process Optimisation with Simulation	**4**																						X	X	X	X	X	X	X	X	X	X	X	X			
5	**Validation**																																					
	Experimental Test of the Optimised Parameters	**4**																													X	X	X	X	X	X	X	
6	**Final Report**	**1**																																				X

Optional depending on validation

Principal workers: X = ALSTOM, X = ACCESS

Dept. GTTD Manufacturing

22/MAY/2002

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