COST 526	"Automatic Process Optimization in Materials Technology" (APOMAT)	
Title of Proposal:	Optimization of sheet and tube metal forming processes	
Project Leader:	**Dr. Laurent Stainier**	
Organization:	Université de Liège, LTAS-MCT, BE-4000 Liège	**E-Mail:** l.stainier@ulg.ac.be

Work Packages		Coworker Months	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
WP 1	**Study of optimization algorithms**	**5**	**X**	**X**	**X**	**X**	**X**	**X**																						
WP 2	**Identification of material parameters**	**5**					**X**	**X**	**X**	**X**	**X**	**X**																		
WP 3	**Product optimization**	**10**											**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**								
WP 3.1	Product optimization inverse problem implementation	5											**X**	**X**	X	X	X	X												
WP 3.2	Application to a given part	5															X	X	X	X	X	X								
WP 4	**Process optimization**	**8**																					**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
WP 4.1	Process optimization inverse problem implementation	4																					**X**	**X**	**X**	**X**	X			
WP 4.2	Simulation of a production line	4																								**X**	X	X	X	X