

Project reference : PTDC/SAU-ENB/113271/2009

Project title: Positron Emission Tomography with Copper-64: new opportunities for diagnosis, quality control enhancement and cost reduction

Task N°	Task Denomination	Person*month	Participant responsible for task	Acronyms of partners involved in task	Year 1												Year 2												Year 3																											
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36																
1	Installation of detectors at the reactor	8,00	ITN	IPP, ITN	█	█	█	█																																																
2	Reactor production of Cu-64	31,00	ITN	IPP, ITN				█	█	█	█	█	█	█																																										
3	Measurements of scanner performance	39,00	ITN	IPO-L, IPP, ITN, MSKCC											█	█	█	█	█	█	█	█	█	█																																
4	Monte Carlo modeling	48,00	FUL	FUL, IPP, ITN, MSKCC											█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█																		
5	Image quality measurements	19,00	ITN	IPO-L, IPP, ITN, MSKCC																					█	█	█	█	█	█	█	█	█	█	█	█	█	█	█																	
6	Implementation of quality control procedures using Cu-64	12,00	ITN	FUL, IPO-L, IPP, ITN, MSKCC																																		█	█	█	█	█	█													
		157,00																																																						

M1 : M2 M3 M4, M5 : M6

1st Progress Report

2nd Progress Report

Final Report