EXT Periodic Management Report

Project No.: 14265

Project Acronym: CIFIST

Project Full Name: Cosmological Impact of the First Stars

Marie Curie Actions

EXT Periodic Management Report

Period covered: from 01/09/2006 **to** 31/08/2007 **Date of preparation:** 04/03/2008

Period number: 2nd

Start date of project: 01/09/2005 **Date of submission (SESAM):**

Project coordinator name: Dr. PIERCARLO BONIFACIO

Project coordinator organisation name:

Observatoire de Paris

04/03/2008 17:17:17 CET

Duration: 48

Version: 2

Marie Curie Actions EXT Periodic Management Report

GENERAL INFORMATION

Project No.:	14265
Project acronym:	CIFIST
Project full name:	Cosmological Impact of the First Stars
Period number:	2nd
Period covered - start date:	01/09/2006
Period covered - end date:	31/08/2007
Project start date:	01/09/2005
Project duration [months]:	48
Project coordinator name:	Dr. PIERCARLO BONIFACIO
Project coordinator organisation name:	Observatoire de Paris
Date of submission:	18/09/2007

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MANAGEMENT REPORT

Please explain, when necessary, the origin and motivations for the costs claimed during the reporting period. In particular, any deviation and/or modification to the initial financial planning of the project should be duly justified.

The majority of the expenses of the Team are related to the salaries, travel allowance and mobility allowance of the Team members. In this respect it was necessary to increase slightly the amounts spent for travel and mobility allowance because all the five Team members are entitled to this treatment, and come from rather remote locations. In addition three Team members have dependants, which increases the cost of mobility allowance.

The costs of missions for attendance to conferences matched very closely the foreseen amount. In this reporting period the Team proceeded of the acquisition of a computer cluster and storage & backup device which allowed to enter in the production phase and use massive computations to produce a grid of 3D model atmospheres of metal-poor stars. According to French accounting rules the computer hardware depreciates in 3 years and we can put in the budget only 1/3 of the total cost per year. This is why we have foreseen 15793.33 euros as "other types of elegibile expenses" for this year and for the next two years.

PROJECT DELIVERABLES UPDATE

PROJECT DELIVERABLES UPDATE - PER YEAR

OVERALL INDICATIVE PROJECT DELIVERABLES								
	Team leader	Early Stage Re yea		Experienced Re yea	searchers (4-10 rs)	Experienced Researchers (>10 years)		
Year	Full-time Person Months	Full-time Person Months Indicative number of researchers		Full-time Person Months	Indicative number of researchers	Full-time Person Months	Indicative number of researchers	
1st	12	12	1	0	0	12	1	
2nd	12	24	2	12	1	12	1	

PROJECT DELIVERABLES UPDATE - TOTAL FOR ALL YEARS

OVERALL INDICATIVE PROJECT DELIVERABLES							
Team leader	Early Stage Resea	archers (<4 years)		esearchers (4-10 ars)	Experienced Researchers (>10 years)		
Full-time Person Months	Full-time Person Months	Indicative number of researchers	Full-time Person Months	Indicative number of researchers	Full-time Person Months	Indicative number of researchers	
24.0	36.0	3	12.0	1	24.0	2	

FINANCIAL PLANNING UPDATE

FINANCIAL PLANNING UPDATE - PER YEAR

OVERALL MAXIMUM COMMUNITY CONTRIBUTION										
Eligible expenses for the activities carried out by the researchers							Eligible expenses related to the activities of the host organisations			
Year	Monthly	Transnation	nal Mobility	Exploratory Allowance [euro] expen the el resear	Participation expenses of	Research/ training/ transfer of knowledge [euro]	Management and Audit Certification [euro]	Overheads [euro]	Other types of eligible expenses [euro]	Maximum EC contribution [euro]
	Living Allowance [euro]	Travel Allowance [euro]	Mobility Allowance [euro]		the eligible researchers [euro]					
1st	201756.9	2500	28269	0	0	7080.37	0	50243.654	11612	301461.92
2nd	282951.75	5250	42717.6	0	0	18721.92	0	73086.92	15793.3	438521.52
3rd	2892951.75	5250	42717.6	0	0	20000	3000	70324.54	15793.33	428072.70
4th	2892951.75	5250	42717.6	0	0	20000	3000	70324.54	15793.33	430254.86

FINANCIAL PLANNING UPDATE - TOTAL FOR ALL YEARS

OVERALL MAXIMUM COMMUNITY CONTRIBUTION									
Eligible expenses for the activities carried out by the researchers Eligible expenses related to the activities of the host organisations									
Monthly	Transnation	nal Mobility	Career Participation expenses of		Research/ training/ Management			Other types of	Maximum EC contribution
Living Allowance [euro]	Travel Allowance [euro]	Mobility Allowance [euro]	Exploratory Allowance [euro]	the eligible researchers [euro]	transfer of knowledge [euro]	and Audit Certification [euro]	Overheads [euro]	eligible expenses [euro]	[euro]
6270612.15	18250.0	156421.8	0.0	0.0	65802.29	6000.0	263979.65	58991.96	1598311.0

Project No.: 14265
Period number: 2nd
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Attachments	
Name	
Date	
Signature	