

Deliverable 1.2.14 – Fourteenth Financial Report including financial reporting for each WP/activity and for each partner, analysis of critical financial- administrative aspects and proposed solutions to solve possible deviation from the original plan in the reference period

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Note:	At the time of the proposal this report was thought as the result of the management and coordination activities necessary to report the project financial progresses. The same content has been requested by the MUR to be reported directly on the monitoring platform GEA. Therefore, this deliverable was prepared by the Coordination Office after the reporting of bimester B14 on GEA.

Table of contents

1. INTRODUCTION	3
2. EXPENSES REPORTED IN THE BIMESTER B14	3
TABLE 1- EXPENSES REPORTED IN B14 - BY IMPLEMENTING ENTITY	4
TABLE 2 - EXPENSES REPORTED IN B14 – DETAILS	5
TABLE 3 - FINANCIAL PROGRESS BY IMPLEMENTING ENTITY	8
3. FINANCIAL REPORT.....	8
TABLE 4 - FINANCIAL PROGRESS BY WORK PACKAGE	9
TABLE 5 - FINANCIAL PROGRESS BY COST ITEM	10
4. ANALYSIS OF CRITICAL FINANCIAL ADMINISTRATIVE ASPECTS AND PROPOSED SOLUTIONS	10

1. Introduction

This report provides a comprehensive overview of the ITINERIS project's financial progress achieved during the eleventh bimester.

The detailed expenses incurred during this period (from 01/01/2025 to 28/02/2025) are outlined in Chapter 2. This information aligns with the reimbursement request submitted on the GEA platform.

Chapter 3 presents a summary of the total financial progress made since the project's start.

Chapter 4 provides a brief overview of the project's administrative and financial status.

2. Expenses reported in the bimester B14

The details of expenses shown/costs accrued by the project participants in the bimester B14 and included in the tenth requests for reimbursement are reported in the following tables.

Request ID: IR0000032_DDR14

Reference period: B14

Total amount: 4.935.752,21 €

VAT: 354.533,53 €

Table 1- Expenses reported in B14 - by implementing entity

<i>Implementing entity</i>	<i>Operating Unit</i>	<i>Total amount (incl. VAT) €</i>
CNR - Consiglio Nazionale delle Ricerche	Total	3.418.914,67
	CNR-ISMAR	1.589.331,09
	CNR-IMAA	963.994,67
	CNR-IRET	322.341,35
	CNR-ISAC	130.313,16
	CNR-IGG	105.544,80
	CNR-IBE	64.058,76
	CNR-IRSA	58.259,36
	CNR-IPSP	53.773,92
	CNR-IBBR	50.405,56
	CNR-ISP	38.365,92
	CNR-IREA	23.458,68
	CNR-IAS	11.671,56
	CNR-IBBA	7.395,84
OGS - Istituto Nazionale di Oceanografia e di Geofisica Sperimentale	Total	993.951,62
	OGS_CGN	515.002,56
	OGS_OCE	306.496,36
	OGS_GEO	110.963,28
	OGS_CRS	61.489,42
INFN - Istituto Nazionale di Fisica Nucleare	Total	388.587,96
	INFN - LNS	310.071,45
	INFN - GE	36.134,24
	INFN - FI	24.547,51
	INFN - BA	17.834,76
UNIVE - Università Ca' Foscari	Total	46.817,06
	UNIVE-DAIS	46.817,06
UNIFI - Università degli Studi di Firenze	Total	46.741,57
	UNIFI-SMA	23.756,14
	UNIFI-CPC	22.985,43
ISPRA	Total	28.605,52
	ISPRA	28.605,52
INGV - Istituto Nazionale di Geofisica e Vulcanologia	Total	12.133,80
	INGV-BO	12.133,80
Total		4.935.752,21

Table 2 - Expenses reported in B14 – details

WP	Activity	Operating Unit	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
WP1 - Coordination and Management	1.1	CNR-IMAA	55.810,00		3.906,70		59.716,70
	1.2	CNR-IMAA	27.099,00		1.896,93		28.995,93
WP2 - Access to facilities, fair data and related services	2.1	CNR-IMAA	19.764,00		1.383,48		21.147,48
	2.2	CNR-IMAA	32.548,00		2.278,36		34.826,36
	2.3	CNR-IRETLE	40.392,00		2.827,44		43.219,44
	2.4	CNR-IRETLE	40.608,00		2.842,56		43.450,56
WP3 - ITINERIS Training Programme	3.1	CNR-IRETLE	18.324,00		1.282,68		19.606,68
	3.2	CNR-IMAA	20.628,00		1.443,96		22.071,96
	3.3	CNR-IRETRM	16.020,00		1.121,40		17.141,40
	3.4	CNRISMARVE	9.612,00		672,84		10.284,84
	3.5	CNR-IGG	10.296,00		720,72		11.016,72
WP4 - Atmosphere	4.1	CNR-IMAA	47.992,00	185.842,60	16.368,42		250.203,02
	4.10	UNIVE-DAIS	34.612,00	9.142,26	3.062,80		46.817,06
	4.11	CNR-IMAA	21.276,00	438.346,00	32.173,54		491.795,54
	4.12	CNR-ISACLE	21.528,00		1.506,96		23.034,96
	4.13	INFN - GE	10.476,00		733,32		11.209,32
	4.14	CNR-ISACBO	40.176,00		2.812,32		42.988,32
	4.15	CNR-IMAA	20.916,00		1.464,12		22.380,12
	4.16	CNR-ISACLT	11.196,00		783,72		11.979,72
	4.2	CNR-ISACBO	29.340,00		2.053,80		31.393,80
	4.4	CNR-ISACLE	19.548,00		1.368,36		20.916,36
	4.6	CNRISMARRM	10.548,00		738,36		11.286,36
	4.7	CNR-ISP-BO	17.136,00		1.199,52		18.335,52
	4.8	INFN - FI			1.605,91	22.941,60	24.547,51
	4.9	INFN - GE			1.630,60	23.294,32	24.924,92
	WP5 - Marine Domain	5.1	CNRISMARVE	41.760,00		3.557,12	
5.10		CNRISMARRM	51.452,00		3.601,64		55.053,64
5.11		OGS_OCE	30.960,00	42.334,00	5.130,58		78.424,58

WP	Activity	Operating Unit	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
	5.12	CNRISMARBO	9.324,00		652,68		9.976,68
	5.14	CNR-ISP-ME	18.720,00		1.310,40		20.030,40
	5.15	OGS CGN	19.044,00	462.266,80	33.691,76		515.002,56
	5.16	CNRISMARNA	36.028,00		2.521,96		38.549,96
	5.18	OGS OCE	18.504,00		1.295,28		19.799,28
	5.19	CNRISMARVE	10.656,00		745,92		11.401,92
	5.2	CNRISMARNA	35.176,00	1.137.768,16	82.106,09		1.255.050,25
	5.20	OGS OCE	6.696,00		468,72		7.164,72
	5.21	CNRISMARNA	27.468,00		1.922,76		29.390,76
	5.3	OGS OCE	10.728,00	157.819,20	11.798,30		180.345,50
	5.4	INGV-BO	11.340,00		793,80		12.133,80
	5.6	CNR-IAS	10.908,00		763,56		11.671,56
	5.7	INFN - LNS	20.592,00	269.194,40	20.285,05		310.071,45
	5.8	ISPRA		26.734,13	1.871,39		28.605,52
	5.9	CNRISMARSP	56.312,00		3.307,92		59.619,92
WP6 - Terrestrial Biosphere	6.1	CNR-IRETRM	50.226,00	20.471,60	4.948,83		75.646,43
	6.11	CNR-IBBRNA	19.452,00		1.361,64		20.813,64
	6.12	CNR-IBBA	6.912,00		483,84		7.395,84
	6.14	INFN - BA	16.668,00		1.166,76		17.834,76
	6.15	CNR-IGG	11.124,00		778,68		11.902,68
	6.16	CNR-IRETRM	9.756,00		682,92		10.438,92
	6.17	CNR-IRETLE	31.032,00		2.172,24		33.204,24
	6.18	CNR-IPSPFI	50.256,00		3.517,92		53.773,92
	6.19	CNR-IBBRNA	11.880,00		831,60		12.711,60
	6.20	CNR-IBE	20.628,00		1.443,96		22.071,96
	6.3	CNR-IRETFI	32.640,00		2.284,80		34.924,80
	6.4	UNIFI-SMA	22.202,00		1.554,14		23.756,14
	6.5	CNR-IBBRBA	15.776,00		1.104,32		16.880,32
	6.6	CNRISMARVE	28.112,00		1.967,84		30.079,84
	6.7	CNR-IRSA	54.448,00		3.811,36		58.259,36
	6.8	CNR-IBE	26.964,00		1.887,48		28.851,48
		7.1	CNRISMARBO	28.872,00		2.021,04	

<i>WP</i>	<i>Activity</i>	<i>Operating Unit</i>	<i>a. Fixed term personnel specifically hired for the project</i>	<i>b. Scientific instrumentation and technological equipment, software licenses and patent</i>	<i>e. Indirect costs, including running costs</i>	<i>f. Training activities</i>	<i>Total amount (incl. VAT) €</i>
WP7 - Geosphere/Landsurface	7.3	OGS GEO	39.524,00	39.772,00	5.550,72		84.846,72
	7.4	CNR-IMAA	20.088,00		1.406,16		21.494,16
	7.5	CNR-IREA	21.924,00		1.534,68		23.458,68
	7.6	UNIFI-CPC	13.940,00		1.503,72	7.541,71	22.985,43
	7.7	OGS CRS	9.828,00	47.638,75	4.022,67		61.489,42
	7.8	OGS GEO	24.408,00		1.708,56		26.116,56
WP8 - Virtual Research Environments and Cross-disciplinary Activities	8.1	CNR-IGG	30.420,00		2.129,40		32.549,40
	8.2	CNR-IRETLE	9.360,00		655,20		10.015,20
	8.3	CNR-IRETFI	5.246,00		367,22		5.613,22
	8.4	CNR-IBE	12.276,00		859,32		13.135,32
	8.5	CNR-IMAA	10.620,00		743,40		11.363,40
	8.6	CNR-IRETRM	19.980,00	7.198,00	1.902,46		29.080,46
	8.7	CNRISMARSP	2.268,00		158,76		2.426,76
	8.8	OGS OCE	19.404,00		1.358,28		20.762,28
	8.9	CNR-IGG	46.800,00		3.276,00		50.076,00
	Total			1.714.547,00	2.844.527,90	322.899,67	53.777,63

Table 3 - Financial progress by Implementing Entity

Total amount (incl. VAT) €															
Implementing Entità	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	B14	TOTAL
Consiglio Nazionale delle Ricerche				565.9 15,51	1.309 .179, 09	1.617 .670, 82	2.446.1 46,36	2.553.7 33,44	3.667 .335, 06	3.751.1 09,33	9.430.2 33,14	6.314 .857, 62	17.15 6.431 ,90	3.418. 914,6 7	52.231.52 6,94
UNIFI - Università degli Studi di Firenze		9.046 ,38	295.20 8,25	39.23 1,08	189.3 33,41	171.4 30,65	454.92 6,19	423.83 7,79	1.581 .249, 65	505.98 1,43	127.24 1,32	332.0 79,36	309.3 34,86	46.74 1,57	4.485.641 ,93
INGV - Istituto Nazionale di Geofisica e Vulcanologia						12.67 6,29	10.098, 66	12.005, 40	1.903 .223, 46	11.941, 20	7.626,9 6	805.6 49,37	8.821 ,08	12.13 3,80	2.784.176 ,22
UNIVE - Università Ca' Foscari Venezia	8.06 5,29	28.17 5,38	92.607, 26	19.54 7,08	16.72 0,56	115.7 10,53	188.63 8,39	215.37 7,56	224.1 70,47	354.08 8,27	83.421, 48	183.0 75,59	62.65 1,71	46.81 7,06	1.639.066 ,63
INFN - Istituto Nazionale di Fisica Nucleare				27.18 7,75	142.4 48,53	54.47 2,04	410.96 9,52	256.58 3,01	664.9 60,17	169.12 1,17	243.42 5,77	311.2 98,80	2.296 .278, 80	388.5 87,96	4.965.333 ,52
ISPRA								219.64 8,97	118.9 90,83	205.71 9,10	38.589, 75	269.0 76,16	200.6 11,19	28.60 5,52	1.081.241 ,52
OGS - Istituto Nazionale di Oceanografia e di Geofisica Sperimentale						21.18 6,00	120.11 6,60	174.50 6,60	158.2 32,67	2.271.8 06,70	2.012.7 61,90	176.0 48,99	233.9 21,09	993.9 51,62	6.162.532 ,17
TOTAL	8.06 5,29	37.22 1,76	387.81 5,51	651.8 81,42	1.657 .681, 59	1.993 .146, 33	3.630.8 95,71	3.855.6 92,77	8.318 .162, 30	7.269.7 67,20	11.943. 300,32	8.392 .085, 89	20.26 8.050 ,63	4.935 .752, 21	73.349.51 8,93

3. Financial report

The overview of the total financial progresses realized from the beginning of the project and reported to MUR with the first 14 requests for reimbursement is provided in the following tables, with an insight into the implementing entities, the work packages and the cost items.

Table 4 - Financial progress by Work Package

Total amount (incl. VAT) €															
Work package	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	B14	TOTAL
WP1 - Coordination and Management				71.19 0,31	64.84 9,49	66.48 7,66	105.7 52,38	83.65 4,74	163.9 84,82	94.47 6,72	384.0 95,76	102.45 9,99	83.56 4,86	88.712 ,63	1.309.22 9,36
WP2 - Access to facilities, fair data and related services				88.13 3,76	79.58 8,74	96.53 7,54	93.14 7,78	151.8 34,07	139.7 24,88	151.7 55,96	1.214. 223,1 6	155.04 3,00	4.481. 960,3 8	142.64 3,84	6.794.59 3,11
WP3 - ITINERIS Training Programme				61.47 4,71	291.4 12,21	65.64 1,29	195.7 98,83	94.13 6,46	144.3 64,87	84.58 9,92	141.8 71,02	198.96 4,36	692.4 41,56	80.121 ,60	2.050.81 6,83
WP4 - Atmosphere	8.065, 29	28.17 5,38	92.60 7,26	152.7 85,74	325.1 82,27	349.7 17,48	1.221. 256,5 0	795.8 02,24	1.075. 591,6 5	812.4 36,82	979.2 38,98	790.37 8,78	2.524. 997,8 6	1.031. 812,53	10.188.0 48,77
WP5 - Marine Domain				14.93 6,13	231.4 93,93	397.2 71,55	204.9 89,53	772.8 55,78	3.039. 066,8 9	1.787. 317,7 2	3.626. 044,0 8	1.667. 266,31	4.801. 059,7 7	2.687. 609,62	19.229.9 11,31
WP6 - Terrestrial Biosphere		9.046, 38	12.19 7,53	156.4 37,81	360.1 50,84	457.9 67,82	1.020. 791,1 5	1.278. 572,7 3	2.164. 956,3 5	1.815. 216,2 3	3.727. 734,1 2	3.755. 965,89	3.835. 926,9 4	458.54 5,93	19.053.5 09,72
WP7 - Geosphere/Landscape			283.0 10,72	29.84 1,23	201.8 98,91	203.8 45,36	384.6 08,29	442.5 43,25	1.156. 521,9 1	2.188. 780,3 7	879.6 69,46	960.14 5,10	2.506. 220,8 3	271.28 4,01	9.508.36 9,44
WP8 - Virtual Research Environments and Cross-disciplinary Activities				77.08 1,73	103.1 05,20	355.6 77,63	404.5 51,25	236.2 93,51	433.9 50,93	335.1 93,46	990.4 23,75	761.86 2,46	1.341. 878,4 3	175.02 2,04	5.215.04 0,39
Total	8.065, 29	37.22 1,76	387.8 15,51	651.8 81,42	1.657. 681,5 9	1.993. 146,3 3	3.630. 895,7 1	3.855. 692,7 7	8.318. 162,3 0	7.269. 767,2 0	11.94 3.300, 32	8.392. 085,8 9	20.26 8.050, 63	4.935. 752,21	73.349.5 18,93

Table 5 - Financial progress by cost item

Total amount (incl. VAT) €							
Bimestre	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	c. Open Access, Trans National Access, FAIR principle implementation	d. Civil infrastructures and related systems	e. Indirect costs, including running costs	f. Training activities	Total
01	7.537,65				527,64		8.065,29
02	16.533,85	14.913,28			2.435,07	3.339,56	37.221,76
03	26.144,88	332.959,96			25.371,11	3.339,56	387.815,51
04	603.058,30	2.837,11			42.646,45	3.339,56	651.881,42
05	793.734,00	489.985,26	12.486,46		108.446,46	253.029,41	1.657.681,59
06	1.095.526,00	715.103,70	5.463,16		130.392,75	46.660,72	1.993.146,33
07	968.880,00	2.013.238,24			237.535,24	411.242,23	3.630.895,71
08	1.520.537,00	2.002.709,51			252.241,58	80.204,68	3.855.692,77
09	1.570.982,00	5.481.105,82	602.298,00		544.178,85	119.597,63	8.318.162,30
10	1.741.916,00	5.022.249,82			475.592,26	30.009,12	7.269.767,20
11	1.494.013,00	9.552.967,07			781.337,39	114.982,86	11.943.300,32
12	1.877.843,00	5.906.003,39		4.605,50	549.014,95	54.619,05	8.392.085,89
13	1.535.672,00	16.367.360,12		357.374,60	1.325.947,25	681.696,66	20.268.050,63
14	1.714.547,00	2.844.527,90			322.899,67	53.777,63	4.935.752,21
Total	14.966.924,68	50.745.961,18	620.247,62	361.980,10	4.798.566,67	1.855.838,67	73.349.518,93

4. Analysis of critical financial administrative aspects and proposed solutions

This section outlines the key financial and administrative aspects that emerged during the 14th bimester.

The strategies adopted to face the challenges encountered in the execution of recruitment and purchasing procedures ensured the project's steady progress in the 14th bimester, with the preparatory activities for initiating purchasing procedures started, thus ensuring that the expected progress in the procedural performance indicators (e.g. signing of the decision to enter into the contract) will be achieved in the coming months without affecting the technical implementation of the activities in the WPs.

As regards the selection procedures, the majority of anticipated contracts have been concluded with researchers, technologists, and technicians employed at the partners' Operational Units (OUs). Specifically, 186 individuals have been recruited to date, with none contracts finalized during the two-month period. It is also noted that 11 personnel have resigned to date, one of which during the current two-month period.

In terms of budget, significant progress has been achieved across all relevant work packages (WPs), with purchasing procedures for goods/services/works published during the two-month period totaling approximately 440 K€. Additionally, procedures valued at approximately 2,3 M€ were awarded and procedures worth approximately 3,1 M€ were contracted, particularly in the cost category "Scientific instrumentation and technological equipment, software licenses, and patents.

All implementing entities reported expenditures that were verified and confirmed as compliant with the eligibility criteria specified in the Reporting Guidelines.