

Deliverable 1.2.13 – Thirteenth 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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Reviewed by:	
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 B13 on GEA.

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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 01/11/2024 to 31/12/2024) 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 B13

The details of expenses shown/costs accrued by the project participants in the bimester B13 and included in the tenth requests for reimbursement are reported in the following tables.

Request ID: IR0000032_DDR13
Reference period: B13

Total amount: 20.268.050,63 €

VAT: 3.060.610,50 €

Table 1- Expenses reported in B13 - by implementing entity

<i>Implementing entity</i>	<i>Operating Unit</i>	<i>Total amount (incl. VAT) €</i>
CNR - Consiglio Nazionale delle Ricerche	Total	17.156.431,90
	CNR-IMAA	5.701.749,85
	CNR-ISMAR	4.005.463,10
	CNR-IRET	2.201.661,72
	CNR-ISAC	1.750.894,43
	CNR-IBBR	1.321.573,96
	CNR-IRSA	811.798,02
	CNR-IBBA	618.986,56
	CNR-IREA	301.727,01
	CNR-IPSP	185.786,88
	CNR-IGG	163.443,57
	CNR-IBE	55.751,28
	CNR-ISP	31.933,08
	CNR-IAS	5.662,44
OGS - Istituto Nazionale di Oceanografia e di Geofisica Sperimentale	Total	2.296.278,80
	OGS_CRS	1.075.968,25
	OGS_GEO	726.527,37
	OGS_OCE	476.372,14
	OGS_CGN	17.411,04
INFN - Istituto Nazionale di Fisica Nucleare	Total	309.334,86
	INFN - LNS	280.791,54
	INFN - BA	18.412,56
	INFN - GE	10.130,76
UNIVE-Università Cà Foscari Venezia	Total	233.921,09
	UNIVE-DAIS	233.921,09
UNIFI-Università degli Studi di Firenze	Total	200.611,19
	UNIFI-SMA	140.253,46
	UNIFI-CPC	60.357,73
ISPRA	Total	62.651,71
	ISPRA	62.651,71
INGV - Istituto Nazionale di Geofisica e Vulcanologia	Total	8.821,08
	INGV-BO	8.821,08
Total		20.268.050,63

Table 2 - Expenses reported in B13 – details

WP	Activity	Operating Unit	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	c. Open access virtuale o meno, transnational access	d. Impianti	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
WP1 - Coordination and Management	1.1	CNR-IMAA	56.145,00				3.930,15		60.075,15
	1.2	CNR-IMAA	21.953,00				1.536,71		23.489,71
WP2 - Access to facilities, fair data and related services	2.1	CNR-IMAA	16.488,00				1.154,16		17.642,16
	2.2	CNR-IMAA	28.784,00	4.071.872,00			287.045,94		4.387.701,94
	2.3	CNR-IRETLE	34.776,00				2.434,32		37.210,32
	2.4	CNR-IRETLE	36.828,00				2.577,96		39.405,96
WP3 - ITINERIS Training Programme	3.1	CNR-IRETLE	17.208,00				1.204,56		18.412,56
	3.2	CNR-IMAA	19.116,00				1.338,12		20.454,12
	3.3	CNR-IRETRM	16.092,00				1.126,44		17.218,44
	3.4	CNRISMARVE	9.108,00				637,56		9.745,56
	3.5	CNR-IGG	10.188,00				713,16		10.901,16
	3.6	CNR-IRETRM					18.962,83	270.897,60	289.860,43
	3.7	CNR-IRETRM					12.917,24	184.532,04	197.449,28
	3.8	CNR-IRETLE					8.400,00	120.000,01	128.400,01
WP4 - Atmosphere	4.1	CNR-IMAA	44.924,00	184.372,50			16.050,76		245.347,26
	4.10	UNIV-DAIS	18.938,00	199.679,84			15.303,25		233.921,09
	4.11	CNR-IMAA	17.892,00	210.098,80			15.959,36		243.950,16
	4.12	CNR-ISACLE	19.260,00				1.348,20		20.608,20
	4.13	INFN - GE	9.468,00				662,76		10.130,76
	4.14	CNR-ISACBO	37.584,00	41.200,92			5.514,94		84.299,86
	4.15	CNR-IMAA	18.108,00				1.267,56		19.375,56
	4.16	CNR-ISACLT	8.820,00	89.572,51			6.887,41		105.279,92
	4.2	CNR-ISACBO	27.396,00	524.493,86			40.265,41	23.330,33	615.485,60
	4.3	CNR-ISACLT		217.104,61			15.197,32		232.301,93

WP	Activity	Operating Unit	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	c. Open access virtuale o meno, trans national access	d. Impianti	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
	4.4	CNR-ISACLE	17.352,00	461.021,78		169.214,00	45.331,14		692.918,92
	4.6	CNRISMA RRM	9.072,00				635,04		9.707,04
	4.7	CNR-ISP-BO	10.908,00				763,56		11.671,56
WP5 - Marine Domain	5.1	CNRISMA RVE	36.540,00				2.557,80		39.097,80
	5.10	CNRISMA RRM	52.115,00	167.737,80			15.389,70		235.242,50
	5.11	OGS_OCE	21.996,00				1.539,72		23.535,72
	5.12	CNRISMA RBO	7.668,00	91.378,00			6.933,22		105.979,22
	5.13	CNR-IRSA		455.508,96			31.885,63		487.394,59
	5.14	CNR-ISP-ME	18.936,00				1.325,52		20.261,52
	5.15	OGS_CGN	16.272,00				1.139,04		17.411,04
	5.16	CNRISMA RNA	36.140,00	29.990,00			4.629,10		70.759,10
	5.17	CNRISMA RVE		282.857,00			19.799,99		302.656,99
	5.18	OGS_OCE	18.504,00	180.255,00			13.913,14		212.672,14
	5.19	CNRISMA RVE	7.524,00	271.755,00			19.549,55		298.828,55
	5.2	CNRISMA RNA	26.128,00	716.910,04			52.012,66		795.050,70
	5.20	OGS_OCE	8.028,00				561,96		8.589,96
	5.21	CNRISMA RNA	27.000,00	366.000,00			27.510,00		420.510,00
	5.3	OGS_OCE	14.512,00			188.160,60	14.187,08		216.859,68
	5.4	INGV-BO	8.244,00				577,08		8.821,08
	5.6	CNR-IAS	5.292,00				370,44		5.662,44
	5.7	INFN - LNS	16.632,00	245.790,00			18.369,54		280.791,54
	5.8	ISPRA		58.553,00			4.098,71		62.651,71
	5.9	CNRISMA RSP	49.260,00	1.061.285,32			77.738,17		1.188.283,49
WP6 - Terrestrial Biosphere	6.1	CNR-IRETRM	48.285,00	122.902,80			14.414,95	34.740,07	220.342,82
	6.10	CNR-IPSPFI		75.184,60			5.262,92		80.447,52
	6.11	CNR-IBBRNA	18.992,00	527.627,25			38.263,33		584.882,58
	6.12	CNR-IBBA	8.496,00	569.996,11			40.494,45		618.986,56
	6.13	CNR-IRETLE		329.757,46			23.083,02		352.840,48
	6.14	INFN - BA	17.208,00				1.204,56		18.412,56

WP	Activity	Operating Unit	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	c. Open access virtuale o meno, trans national access	d. Impianti	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
	6.15	CNR-IGG	9.576,00				670,32		10.246,32
	6.16	CNR-IRETRM	8.244,00	50.630,00			4.121,20		62.995,20
	6.17	CNR-IRETLE	23.472,00	231.800,00			17.869,04		273.141,04
	6.18	CNR-IPSPFI	47.448,00	51.000,00			6.891,36		105.339,36
	6.19	CNR-IBBRNA	16.848,00	594.525,47			42.796,16		654.169,63
	6.20	CNR-IBE	17.100,00				1.197,00		18.297,00
	6.3	CNR-IRETFI	22.980,00	196.659,77			15.374,78		235.014,55
	6.4	UNIFI-SMA	19.278,00	71.980,00			9.175,46	39.820,00	140.253,46
	6.5	CNR-IBBRBA	13.824,00	63.299,13			5.398,62		82.521,75
	6.6	CNRISMA RVE	24.840,00				1.738,80		26.578,80
	6.7	CNR-IRSA	51.176,00	252.004,78			21.222,65		324.403,43
	6.8	CNR-IBE	25.284,00				1.769,88		27.053,88
WP7 - Geosphere/Landscape	7.1	CNRISMA RBO	28.980,00				2.028,60		31.008,60
	7.3	OGS_GEO	32.772,00				2.294,04		35.066,04
	7.4	CNR-IMAA	17.784,00	272.526,14			20.321,73		310.631,87
	7.5	CNR-IREA	20.160,00	261.827,86			19.739,15		301.727,01
	7.6	UNIFI-CPC	19.992,00	28.040,48			3.948,64	8.376,61	60.357,73
	7.7	OGS_CRS		1.005.577,80			70.390,45		1.075.968,25
	7.8	OGS_GEO	24.588,00	579.913,54			42.315,11		646.816,65
	7.9	OGS_GEO		41.724,00			2.920,68		44.644,68
WP8 - Virtual Research Environments and Cross-disciplinary Activities	8.1	CNR-IGG	29.196,00	63.867,00			6.514,41		99.577,41
	8.2	CNR-IRETLE	7.344,00	66.749,62			5.186,55		79.280,17
	8.3	CNR-IRETFI	16.226,00				1.135,82		17.361,82
	8.4	CNR-IBE	9.720,00				680,40		10.400,40
	8.5	CNR-IMAA	9.036,00	339.638,69			24.407,23		373.081,92
	8.6	CNR-IRETRM	15.264,00	202.239,40			15.225,24		232.728,64
	8.7	CNRISMA RSP	684,00	440.451,28			30.879,47		472.014,75
	8.8	OGS_OCE	13.752,00				962,64		14.714,64
	8.9	CNR-IGG	39.924,00				2.794,68		42.718,68
Total			1.535.672,00	16.367.360,12	0,00	357.374,60	1.325.947,25	681.696,66	20.268.050,63

Table 3 - Financial progress by Implementing Entity

Total amount (incl. VAT) €														
Implementing Entity	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	TOTAL
Consiglio Nazionale delle Ricerche				565.915,51	1.309.179,09	1.617.670,82	2.446.146,36	2.553.733,44	3.667.335,06	3.751.109,33	9.430.233,14	6.314.857,62	17.156.431,90	48.812.612,27
UNIFI - Università degli Studi di Firenze		9.046,38	295.208,25	39.231,08	189.333,41	171.430,65	454.926,19	423.837,79	1.581.249,65	505.981,43	127.241,32	332.079,36	309.334,86	4.438.900,36
INGV - Istituto Nazionale di Geofisica e Vulcanologia						12.676,29	10.098,66	12.005,40	1.903.223,46	11.941,20	7.626,96	805.649,37	8.821,08	2.772.042,42
UNIVE - Università Ca' Foscari Venezia	8.065,29	28.175,38	92.607,26	19.547,08	16.720,56	115.710,53	188.638,39	215.377,56	224.170,47	354.088,27	83.421,48	183.075,59	62.651,71	1.592.249,57
INFN - Istituto Nazionale di Fisica Nucleare				27.187,75	142.448,53	54.472,04	410.969,52	256.583,01	664.960,17	169.121,17	243.425,77	311.298,80	2.296.278,80	4.576.745,56
ISPRA								219.648,97	118.990,83	205.719,10	38.589,75	269.076,16	200.611,19	1.052.636,00
OGS - Istituto Nazionale di Oceanografia e di Geofisica Sperimentale						21.186,00	120.116,60	174.506,60	158.232,67	2.271.806,70	2.012.761,90	176.048,99	233.921,09	5.168.580,55
TOTAL	8.065,29	37.221,76	387.815,51	651.881,42	1.657.681,59	1.993.146,33	3.630.895,71	3.855.692,77	8.318.162,30	7.269.767,20	11.943.300,32	8.392.085,89	20.268.050,63	68.413.766,73

3. Financial report

The overview of the total financial progresses realized from the beginning of the project and reported to MUR with the first 13 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

<i>Total amount (incl. VAT) €</i>														
<i>Work package</i>	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	TOTAL
WP1 - Coordination and Management				71.190,31	64.849,49	66.487,66	105.752,38	83.654,74	163.984,82	94.476,72	384.095,76	102.459,99	83.564,86	1.220.516,73
WP2 - Access to facilities, fair data and related services				88.133,76	79.588,74	96.537,54	93.147,78	151.834,07	139.724,88	151.755,96	1.214.223,16	155.043,00	4.481,960,38	6.651.949,27
WP3 - ITINERIS Training Programme				61.474,71	291.412,21	65.641,29	195.798,83	94.136,46	144.364,87	84.589,92	141.871,02	198.964,36	692.441,56	1.970.695,23
WP4 - Atmosphere	8.065,29	28.175,38	92.607,26	152.785,74	325.182,27	349.717,48	1.221.256,50	795.802,24	1.075.591,65	812.436,82	979.238,98	790.378,78	2.524,997,86	9.156.236,24
WP5 - Marine Domain				14.936,13	231.493,93	397.271,55	204.989,53	772.855,78	3.039.066,89	1.787.317,72	3.626.044,08	1.667,266,31	4.801,059,77	16.542.301,69
WP6 - Terrestrial Biosphere		9.046,38	12.197,53	156.437,81	360.150,84	457.967,82	1.020.791,15	1.278.572,73	2.164.956,35	1.815.216,23	3.727.734,12	3.755,965,89	3.835,926,94	18.594.963,79
WP7 - Geosphere/Landscape			283.010,72	29.841,23	201.898,91	203.845,36	384.608,29	442.543,25	1.156.521,91	2.188.780,37	879.669,46	960.145,10	2.506,220,83	9.237.085,43
WP8 - Virtual Research Environments and Cross-disciplinary Activities				77.081,73	103.105,20	355.677,63	404.551,25	236.293,51	433.950,93	335.193,46	990.423,75	761.862,46	1.341,878,43	5.040.018,35
Total	8.065,29	37.221,76	387.815,51	651.881,42	1.657.681,59	1.993.146,33	3.630.895,71	3.855.692,77	8.318.162,30	7.269.767,20	11.943.300,32	8.392.085,89	20.268.050,63	68.413.766,73

Table 5 - Financial progress by cost item

Total amount (incl. VAT) €							
<i>Bimestre</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>c. Open Access, Trans National Access, FAIR principle implementation</i>	<i>d. Civil infrastructures and related systems</i>	<i>e. Indirect costs, including running costs</i>	<i>f. Training activities</i>	<i>Total</i>
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
Total	13.252.377,68	47.901.433,28	620.247,62	361.980,10	4.475.667,00	1.802.061,04	68.413.766,73

4. Analysis of critical financial administrative aspects and proposed solutions

This section outlines the key financial and administrative aspects that emerged during the 13th 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 13th 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, 187 individuals have been recruited to date, with 2 contracts finalized during the two-month period. It is also noted that 10 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 2,2 M€. Additionally, procedures valued at approximately 4,1 M€ were awarded and procedures worth approximately 4,2 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.