

Deliverable 1.2.19 – Nineteenth 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

<b>Deliverable number:</b>	D 1.2.19
<b>Work package:</b>	WP1 – Coordination and management
<b>Intermediate Objective:</b>	IO 1. 19
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	Websites, Share Point, patent filings, videos, etc.
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<b>Author(s) (Partner-OU):</b>	Giuseppe Gargano (CNR-IMAA), Giuseppina Saponara (CNR-IMAA), Andrea Atena (CNR-IMAA), Giuseppina Coiro (CNR-IMAA), Giulio Pacente (CNR-IMAA), Savina Pacifico (CNR-IMAA)
<b>Reviewed by:</b>	
<b>Note:</b>	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 B19 on GEA.



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### 1. Introduction

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

The detailed expenses incurred during this period (from 01/11/2025 to 31/12/2025) 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 B19

The details of expenses shown/costs accrued by the project participants in the bimester B19 and included in the nineteenth requests for reimbursement are reported in the following tables. This reflects the situation at the time of the deliverable and may be updated in subsequent deliverables should any changes occur in the financial section.

**Request ID:** IR0000032\_DDR19

**Reference period:** B19

**Total amount:** € 11.387.550,04

**VAT:** € 1.268.121,42

Table 1- Expenses reported in B19 - by implementing entity

<i>Implementing entity</i>	<i>Operating Unit</i>	<i>Total amount (incl. VAT) €</i>
CNR	<b>Total</b>	<b>8.226.487,48</b>
	CNR-ISMAR	1.945.119,92
	CNR-IRET	1.452.361,34
	CNR-IMAA	1.418.391,70
	CNR-ISAC	1.373.116,61
	CNR-IBE	860.070,15
	CNR-IREA	534.515,55
	CNR-ISP	235.216,20
	CNR-IPSP	149.282,64
	CNR-IRSA	97.313,74
	CNR-IGG	83.858,04
	CNR-IBBR	59.639,66
	CNR-IAS	9.090,72
	CNR-IBBA	8.511,21
OGS	<b>Total</b>	<b>1.970.586,78</b>
	OGS_OCE	1.261.473,33
	OGS_CGN	680.611,01
	OGS_GEO	18.256,12
	OGS_CRS	10.246,32
INGV	<b>Total</b>	<b>1.096.552,36</b>
	INGV-WIS	1.096.552,36
INFN	<b>Total</b>	<b>56.472,22</b>
	INFN - LNS	28.540,43
	INFN - FI	23.386,43
	INFN - BA	4.545,36
UNIFI	<b>Total</b>	<b>37.451,20</b>
	UNIFI-CPC	37.451,20
<b>Total</b>		<b>11.387.550,04</b>

Table 2 - Expenses reported in B19 – 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, Trans National Access, FAIR principle implementation	d. Civil infrastructures and related systems	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
WP1 - Coordination and Management	1.1	CNR-IMAA	50.754,00				3.552,78		54.306,78
	1.2	CNR-IMAA	20.928,00	19.520,00			2.831,36		43.279,36
WP2 - Access to facilities, fair data and related services	2.1	CNR-IMAA	14.256,00		714.495,13		51.012,58		779.763,71
	2.2	CNR-IMAA	25.372,00				1.776,04		27.148,04
	2.3	CNR-IRETLE	31.176,00				2.182,32		33.358,32
	2.4	CNR-IRETLE	22.572,00				1.580,04		24.152,04
WP3 - ITINERIS Training Programme	3.1	CNR-IRETLE	16.632,00				1.164,24		17.796,24
	3.2	CNR-IMAA	16.776,00				1.174,32		17.950,32
	3.3	CNR-IRETRM	14.544,00				1.018,08		15.562,08
	3.4	CNRISMARVE	8.640,00				604,80		9.244,80
	3.5	CNR-IGG	9.288,00				650,16		9.938,16
	3.7	CNR-IRETRM		131.157,32			19.727,89	150.669,70	301.554,91
	3.8	CNR-IRETLE		460.786,68			32.255,07		493.041,75
	4.1	CNR-IMAA	40.348,00	100.094,25			10.751,74	13.154,07	164.348,06
4.11	CNR-IMAA	19.440,00				1.360,80		20.800,80	
4.12	CNR-ISACLE	17.208,00				1.204,56		18.412,56	
4.14	CNR-ISACBO	37.908,00				2.653,56		40.561,56	
4.15	CNR-IMAA	12.888,00	179.683,80			13.480,03		206.051,83	
4.16	CNR-ISACLT		128.291,54			8.980,40		137.271,94	
4.2	CNR-ISACBO	21.708,00	125.342,80			10.293,55		157.344,35	
4.3	CNR-ISACLT		15.580,62			1.090,64		16.671,26	
4.4	CNR-ISACLE	18.072,00	399.150,61			29.205,58		446.428,19	
4.5	CNR-ISACBO		520.025,00			36.401,75		556.426,75	
4.6	CNRISMAR RM	7.308,00				511,56		7.819,56	
4.7	CNR-ISP-BO	17.604,00	153.964,22			12.009,78		183.578,00	
4.8	INFN - FI					1.529,95	21.856,48	23.386,43	
WP5 - Marine Domain	5.1	CNRISMARVE	26.604,00	9.882,00			2.554,02		39.040,02
	5.10	CNRISMAR RM	48.561,00				3.399,27		51.960,27
	5.11	OGS_OCE	9.108,00	955.200,00			67.501,56		1.031.809,56
	5.12	CNRISMARBO	8.136,00				569,52		8.705,52

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, Trans National Access, FAIR principle implementation	d. Civil infrastructures and related systems	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
	5.14	CNR-ISP-ME	8.244,00		40.016,00		3.378,20		51.638,20
	5.15	OGS_CGN		636.085,06			44.525,95		680.611,01
	5.16	CNRISMAR NA	25.916,00			34.888,00	4.256,28		65.060,28
	5.17	CNRISMAR VE		885.638,26			61.994,68		947.632,94
	5.18	OGS_OCE		33.474,23			2.343,20		35.817,43
	5.19	CNRISMAR VE	6.120,00	136.640,00			12.681,20	38.400,00	193.841,20
	5.2	CNRISMAR NA	29.564,00	432.917,00			32.373,67		494.854,67
	5.20	OGS_OCE		82.807,81			5.796,55		88.604,36
	5.21	CNRISMAR NA	23.400,00				1.638,00		25.038,00
	5.3	OGS_OCE	7.740,00	72.253,00			5.599,50		85.592,50
	5.5	INGV-WIS		1.024.815,29			71.737,07		1.096.552,36
	5.6	CNR-IAS	8.496,00				594,72		9.090,72
	5.7	INFN - LNS				26.673,30	1.867,13		28.540,43
	5.9	CNRISMAR SP	43.604,00				3.052,28		46.656,28
WP6 - Terrestrial Biosphere	6.1	CNR-IRETRM	26.944,00	224.643,33			17.611,11		269.198,44
	6.11	CNR-IBBRNA		47.458,00			3.322,06		50.780,06
	6.12	CNR-IBBA		7.954,40			556,81		8.511,21
	6.14	INFN - BA	4.248,00				297,36		4.545,36
	6.15	CNR-IGG	9.576,00				670,32		10.246,32
	6.16	CNR-IRETRM	7.956,00				556,92		8.512,92
	6.17	CNR-IRETLE	13.464,00				942,48		14.406,48
	6.18	CNR-IPSPFI	31.932,00		79.300,00		7.786,24		119.018,24
	6.19	CNR-IBBRNA	8.280,00				579,60		8.859,60
	6.20	CNR-IBE	18.216,00	410.279,36			29.994,68		458.490,04
	6.3	CNR-IRETFI	7.744,00	5.111,80			1.250,02	5.001,70	19.107,52
	6.6	CNRISMAR VE	22.084,00				1.545,88		23.629,88
	6.7	CNR-IRSA	6.688,00	73.246,36		11.013,06	6.366,32		97.313,74
	6.8	CNR-IBE	24.304,00	342.004,52			25.641,60		391.950,12
	6.9	CNR-IPSPNA		28.284,48			1.979,92		30.264,40
WP7 - Geosphere/Landscape	7.1	CNRISMAR BO	19.116,00				1.338,12		20.454,12
	7.4	CNR-IMAA	16.236,00	60.953,64			6.219,81	11.664,83	95.074,28
	7.5	CNR-IREA	8.568,00	490.979,24			34.968,31		534.515,55
	7.6	UNIFI-CPC	28.322,00				2.450,08	6.679,12	37.451,20

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, Trans National Access, FAIR principle implementation	d. Civil infrastructures and related systems	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
	7.7	OGS_CRG	9.576,00				670,32		10.246,32
	7.9	OGS_GEO		17.061,79			1.194,33		18.256,12
WP8 - Virtual Research Environments and Cross-disciplinary Activities	8.1	CNR-IGG	25.272,00				1.769,04		27.041,04
	8.2	CNR-IRETLE	5.328,00				372,96		5.700,96
	8.3	CNR-IRETFI		216.264,52			15.138,52		231.403,04
	8.4	CNR-IBE	9.000,00				630,00		9.630,00
	8.5	CNR-IMAA	9.036,00				632,52		9.668,52
	8.6	CNR-IRETRM	17.352,00				1.214,64		18.566,64
	8.7	CNRISMAR SP	7.668,00				731,56	2.782,82	11.182,38
	8.8	OGS_OCE	18.364,00				1.285,48		19.649,48
	8.9	CNR-IGG	34.236,00				2.396,52		36.632,52
<b>Total</b>			<b>1.058.425,00</b>	<b>8.427.550,93</b>	<b>833.811,13</b>	<b>72.574,36</b>	<b>744.979,90</b>	<b>250.208,72</b>	<b>11.387.550,04</b>

Table 3 - Financial progress by Implementing Entity

Total amount (incl. VAT) €	Implementing Entity	Consiglio Nazionale delle Ricerche	INFN - Istituto Nazionale di Fisica Nucleare	INGV - Istituto Nazionale di Geofisica e Vulcanologia	ISPRA	OGS - Istituto Nazionale di Oceanografia e di Geofisica Sperimentale	UNIFI - Università degli Studi di Firenze	UNIVE - Università Ca' Foscari Venezia	Total
	<b>B1</b>							8.065,29	<b>8.065,29</b>
	<b>B2</b>						9.046,38	28.175,38	<b>37.221,76</b>
	<b>B3</b>						295.208,25	92.607,26	<b>387.815,51</b>
	<b>B4</b>	565.915,51	27.187,75				39.231,08	19.547,08	<b>651.881,42</b>
	<b>B5</b>	1.309.179,09	142.448,53				189.333,41	16.720,56	<b>1.657.681,59</b>
	<b>B6</b>	1.617.670,82	54.472,04	12.676,29		21.186,00	171.430,65	115.710,53	<b>1.993.146,33</b>
	<b>B7</b>	2.446.146,37	410.969,52	10.098,66		120.116,60	454.926,19	188.638,39	<b>3.630.895,72</b>
	<b>B8</b>	2.553.733,44	256.583,01	12.005,40	219.648,97	174.506,60	423.837,79	215.377,56	<b>3.855.692,77</b>
	<b>B9</b>	3.667.335,07	664.960,17	1.903.223,46	118.990,83	158.232,67	1.581.249,65	224.170,47	<b>8.318.162,31</b>
	<b>B10</b>	3.751.109,31	169.121,17	11.941,20	205.719,10	2.271.806,70	505.981,43	354.088,27	<b>7.269.767,18</b>
	<b>B11</b>	9.430.233,15	243.425,77	7.626,96	38.589,75	2.012.761,90	127.241,32	83.421,48	<b>11.943.300,33</b>
	<b>B12</b>	6.314.857,63	332.079,36	805.649,37	183.075,59	311.298,80	269.076,16	176.048,99	<b>8.392.085,90</b>
	<b>B13</b>	17.156.431,91	309.334,86	8.821,08	62.651,71	2.296.278,79	200.611,19	233.921,09	<b>20.268.050,63</b>
	<b>B14</b>	3.418.914,68	388.587,96	12.133,80	28.605,52	993.951,62	50.088,53	46.817,06	<b>4.939.099,17</b>
	<b>B15</b>	6.635.758,82	128.774,52	146.356,58	369.084,71	790.227,97	186.155,36	27.906,53	<b>8.284.264,49</b>
	<b>B16</b>	11.294.255,16	296.936,49	1.479.003,54		346.814,81	423.950,18	20.507,15	<b>13.861.467,33</b>
	<b>B17</b>	9.717.039,70	171.092,36			3.386.164,80	133.040,40	30.850,80	<b>13.438.188,06</b>
	<b>B18</b>	9.710.617,71	921.239,18	1.479.003,54		1.349.175,30	86.123,36	25.686,48	<b>13.571.845,57</b>
	<b>B19</b>	8.226.487,48	56.472,22	1.096.552,36		1.970.586,78	37.451,20		<b>11.387.550,04</b>
<b>TOTAL</b>	97.815.685,86	4.573.684,91	6.985.092,24	1.226.366,18	16.203.109,34	5.183.982,51	1.908.260,37	<b>133.896.181,40</b>	

### 3. Financial report

The overview of the total financial progresses realized from the beginning of the project and reported to MUR with the first 19 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)*

<i>Work package</i>	WP1 - Coordination and Management	WP2 - Access to facilities, fair data and related services	WP3 - ITINERIS Training Programme	WP4 - Atmosphere	WP5 - Marine Domain	WP6 - Terrestrial Biosphere	WP7 - Geosphere/Landsurface	WP8 - Virtual Research Environments and Cross-disciplinary Activities	Total
B1				8.065,29					<b>8.065,29</b>
B2				28.175,38		9.046,38			<b>37.221,76</b>
B3				92.607,26		12.197,53	283.010,72		<b>387.815,51</b>
B4	71.190,31	88.133,76	61.474,71	152.785,74	14.936,13	153.098,25	33.180,79	77.081,73	<b>651.881,42</b>
B5	64.849,49	79.588,74	291.412,21	325.182,27	231.493,93	360.150,84	201.898,91	103.105,20	<b>1.657.681,59</b>
B6	66.487,66	96.537,54	65.641,29	349.717,48	397.271,55	454.628,26	207.184,92	355.677,63	<b>1.993.146,33</b>
B7	105.752,39	93.147,78	195.798,83	1.221.256,50	204.989,53	1.017.451,59	387.947,85	404.551,25	<b>3.630.895,72</b>
B8	83.654,74	151.834,07	94.136,46	795.802,24	772.855,78	1.275.233,17	445.882,81	236.293,51	<b>3.855.692,77</b>
B9	163.984,82	139.724,88	144.364,87	1.075.591,65	3.039.066,90	2.150.663,28	1.170.814,98	433.950,94	<b>8.318.162,31</b>
B10	94.476,70	151.755,96	84.589,92	812.436,82	1.787.317,72	1.815.216,23	2.188.780,37	335.193,46	<b>7.269.767,18</b>
B11	384.095,77	1.214.223,16	141.871,02	979.238,98	3.626.044,08	3.727.734,12	879.669,46	990.423,75	<b>11.943.300,33</b>
B12	102.460,00	155.043,00	198.964,36	790.378,78	1.667.266,31	3.755.965,89	960.145,10	761.862,46	<b>8.392.085,90</b>
B13	83.564,87	4.481.960,38	692.441,56	2.524.997,86	4.801.059,76	3.870.332,24	2.471.815,53	1.341.878,43	<b>20.268.050,63</b>
B14	88.712,64	142.643,84	80.121,60	1.031.812,53	2.687.609,62	461.892,89	271.284,01	175.022,04	<b>4.939.099,17</b>
B15	100.412,87	130.411,60	181.714,18	2.810.211,27	1.844.120,99	2.173.592,24	390.468,67	653.332,68	<b>8.284.264,49</b>
B16	88.570,32	1.126.722,46	864.682,59	1.527.810,46	5.939.434,26	1.531.555,72	778.575,93	2.004.115,59	<b>13.861.467,33</b>
B17	64.679,36	721.125,23	430.659,43	3.433.885,18	5.418.420,04	1.175.182,35	317.983,83	1.876.252,64	<b>13.438.188,06</b>
B18	98.744,96	151.422,83	335.555,74	4.182.773,93	4.264.280,85	1.787.617,03	2.145.431,30	606.018,93	<b>13.571.845,57</b>
B19	97.586,14	864.422,11	865.088,26	1.979.101,29	4.981.045,75	1.514.834,32	715.997,59	369.474,58	<b>11.387.550,04</b>
<b>TOTAL</b>	<b>1.759.223,03</b>	<b>9.788.697,34</b>	<b>4.728.517,03</b>	<b>24.121.830,90</b>	<b>41.677.213,19</b>	<b>27.246.392,33</b>	<b>13.850.072,77</b>	<b>10.724.234,82</b>	<b>133.896.181,40</b>

Table 5 - Financial progress by cost item

<b>Total amount (incl. VAT) €</b>							
<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>	<b>Total</b>
01	7.537,65				527,64		<b>8.065,29</b>
02	16.533,85	14.913,28			2.435,07	3.339,56	<b>37.221,76</b>
03	26.144,88	332.959,96			25.371,11	3.339,56	<b>387.815,51</b>
04	603.058,30	2.837,11			42.646,45	3.339,56	<b>651.881,42</b>
05	793.734,00	489.985,26	12.486,46		108.446,46	253.029,41	<b>1.657.681,59</b>
06	1.095.526,00	715.103,70	5.463,16		130.392,75	46.660,72	<b>1.993.146,33</b>
07	968.880,00	2.013.238,24			237.535,25	411.242,23	<b>3.630.895,72</b>
08	1.520.537,00	2.002.709,51			252.241,58	80.204,68	<b>3.855.692,77</b>
09	1.570.982,00	5.481.105,82	602.298,00		544.178,86	119.597,63	<b>8.318.162,31</b>
10	1.741.916,00	4.998.955,50			475.592,24	53.303,44	<b>7.269.767,18</b>
11	1.494.013,00	9.498.067,07		54.900,00	781.337,40	114.982,86	<b>11.943.300,33</b>
12	1.877.843,00	5.906.003,39		4.605,50	549.014,96	54.619,05	<b>8.392.085,90</b>
13	1.535.672,00	16.367.360,12		357.374,60	1.325.947,25	681.696,66	<b>20.268.050,63</b>
14	1.717.675,00	2.844.527,90			323.118,64	53.777,63	<b>4.939.099,17</b>
15	1.652.652,00	5.601.963,25	130.913,85	284.260,00	541.961,23	72.514,16	<b>8.284.264,49</b>
16	1.526.073,00	10.373.129,53	40.866,64	19.764,00	906.824,97	994.809,19	<b>13.861.467,33</b>
17	1.164.099,00	10.275.877,75	582.992,82	196.713,70	879.133,81	339.370,98	<b>13.438.188,06</b>
18	1.470.616,00	10.801.531,12	16.616,66	126.978,82	887.877,74	268.225,23	<b>13.571.845,57</b>
19	1.058.425,00	8.427.550,93	833.811,13	72.574,36	744.979,90	250.208,72	<b>11.387.550,04</b>
<b>Total</b>	<b>21.841.917,68</b>	<b>96.147.819,44</b>	<b>2.225.448,72</b>	<b>1.117.170,98</b>	<b>8.759.563,31</b>	<b>3.804.261,27</b>	<b>133.896.181,40</b>

#### 4. Analysis of critical financial administrative aspects and proposed solutions

This section outlines the key financial and administrative aspects that emerged during the 19<sup>th</sup> 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 19<sup>th</sup> 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.

In terms of budget, significant progress was made in all relevant work packages (WPs), with procurement procedures for goods/services/works published during the two-month period for a total of approximately 383,8K€ Furthermore, procedures worth approximately 266,6 K€ were awarded and procedures worth approximately 539K€ were contracted, particularly in the cost category "Scientific instrumentation and technological equipment, software licenses and patents." These achievements mark substantial progress in procedural performance indicators while maintaining full compliance with D.Lgs. 36/2023 public procurement regulations.

Regarding the selection procedures, most of the planned contracts were signed with researchers, technologists, and technicians employed by the partners' Operating Units (OUs). Specifically, 190 people have been hired to date. It should also be noted that to date 65 contracts have been terminated.

All implementing entities reported expenditures that were verified and confirmed as compliant with the eligibility criteria specified in the Reporting Guidelines. The accelerated contracting phase, combined with personnel contract extensions, positions ITINERIS to meet revised timeline commitments while optimizing resource allocation.