

Deliverable 1.2.20 – Twentieth 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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<b>Work package:</b>	WP1 – Coordination and management
<b>Intermediate Objective:</b>	IO 1. 20
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<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 B20 on GEA.



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### 1. Introduction

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

The detailed expenses incurred during this period (from 01/1/2026 to 28/2/2026) 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 B20

The details of expenses shown/costs accrued by the project participants in the bimester B20 and included in the Seventeenth 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\_DDR20

**Reference period:** B20

**Total amount:** € 5.958.908,21

**VAT:** € 803.773,98

Table 1- Expenses reported in B20 - by implementing entity

Implementing entity	Operating Unit	Total amount (incl. VAT) €
CNR	<b>Total</b>	<b>5.498.347,61</b>
	CNR-IRET	2.323.778,02
	CNR-ISAC	836.941,09
	CNR-IBE	751.521,16
	CNR-ISMAR	695.382,78
	CNR-IMAA	458.565,21
	CNR-ISP	115.396,70
	CNR-IREA	103.578,12
	CNR-IGG	90.021,24
	CNR-IBBA	59.207,25
	CNR-IPSP	36.979,20
	CNR-IBBR	10.323,36
	CNR-IRSA	8.833,92
	CNR-IAS	7.819,56
OGS	<b>Total</b>	<b>437.477,85</b>
	OGS_OCE	303.515,13
	OGS_CGN	106.250,15
	OGS_CRS	23.629,45
	OGS_GEO	4.083,12
UNIFI	<b>Total</b>	<b>20.227,28</b>
	UNIFI-CPC	20.227,28
Università Ca' Foscari	<b>Total</b>	<b>2.855,47</b>
	UNIVE-DAIS	2.855,47
<b>Total</b>		<b>5.958.908,21</b>

Table 2 - Expenses reported in B20 – details

<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>d. Civil infrastructures and related systems</i>	<i>e. Indirect costs, including running costs</i>	<i>f. Training activities</i>	<i>Total amount (incl. VAT) €</i>
WP1 - Coordination and Management	1.1	CNR-IMAA	50.817,00			3.557,19		<b>54.374,19</b>
	1.2	CNR-IMAA	18.549,00			1.298,43		<b>19.847,43</b>
WP2 - Access to facilities, fair data and related services	2.1	CNR-IMAA	11.376,00			796,32		<b>12.172,32</b>
	2.2	CNR-IMAA	25.096,00			1.756,72		<b>26.852,72</b>
	2.3	CNR-IRETLE	43.812,00			3.066,84		<b>46.878,84</b>
	2.4	CNR-IRETLE	18.180,00	884.805,00		63.208,95		<b>966.193,95</b>
WP3 - ITINERIS Training Programme	3.1	CNR-IRETLE	18.288,00			1.280,16		<b>19.568,16</b>
	3.2	CNR-IMAA	16.416,00			1.149,12		<b>17.565,12</b>
	3.3	CNR-IRETRM	14.832,00			1.038,24		<b>15.870,24</b>
	3.4	CNRISMARVE	3.420,00			239,40		<b>3.659,40</b>
	3.5	CNR-IGG	10.620,00			743,40		<b>11.363,40</b>
	3.6	CNR-IRETRM				47.407,08	677.244,00	<b>724.651,08</b>
	3.7	CNR-IRETRM				11.449,92	163.570,34	<b>175.020,26</b>
WP4 - Atmosphere	4.1	CNR-IMAA	34.040,00	149.768,42		12.866,59		<b>196.675,01</b>
	4.10	UNIVE-DAIS		2.668,66		186,81		<b>2.855,47</b>
	4.11	CNR-IMAA	21.456,00	61.195,20		5.785,58		<b>88.436,78</b>
	4.12	CNR-ISACLE	18.396,00			1.287,72		<b>19.683,72</b>
	4.14	CNR-ISACBO	36.396,00	686.825,23		50.625,49		<b>773.846,72</b>
	4.15	CNR-IMAA	10.476,00			733,32		<b>11.209,32</b>
	4.2	CNR-ISACBO	21.420,00			1.499,40		<b>22.919,40</b>
	4.4	CNR-ISACLE	18.864,00	286,70		1.340,55		<b>20.491,25</b>
	4.6	CNRISMARRM	8.748,00			612,36		<b>9.360,36</b>
	4.7	CNR-ISP-BO	17.568,00	16.688,99		2.397,98		<b>36.654,97</b>
WP5 - Marine Domain	5.1	CNRISMARVE	28.224,00		35.861,17	4.485,96		<b>68.571,13</b>
	5.10	CNRISMARRM	53.865,00			3.770,55		<b>57.635,55</b>
	5.11	OGS_OCE	8.496,00	123.523,00		9.241,33		<b>141.260,33</b>
	5.12	CNRISMARBO	8.388,00	60.000,00		4.787,16		<b>73.175,16</b>
	5.14	CNR-ISP-ME	8.784,00	3.806,40		5.151,33	61.000,00	<b>78.741,73</b>
	5.15	OGS_CGN		99.299,20		6.950,95		<b>106.250,15</b>
	5.16	CNRISMARNA	28.224,00	13.725,00		2.936,43		<b>44.885,43</b>
	5.17	CNRISMARVE		237.692,60		16.638,48		<b>254.331,08</b>

<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>d. Civil infrastructures and related systems</i>	<i>e. Indirect costs, including running costs</i>	<i>f. Training activities</i>	<i>Total amount (incl. VAT) €</i>
	5.19	CNRISMARVE	12.852,00			899,64		<b>13.751,64</b>
	5.2	CNRISMARNA	26.588,00			1.861,16		<b>28.449,16</b>
	5.21	CNRISMARNA	25.056,00			1.753,92		<b>26.809,92</b>
	5.3	OGS_OCE	7.776,00	134.200,00		9.938,32		<b>151.914,32</b>
	5.6	CNR-IAS	7.308,00			511,56		<b>7.819,56</b>
	5.9	CNRISMARSP	50.788,00			3.555,16		<b>54.343,16</b>
WP6 - Terrestrial Biosphere	6.1	CNR-IRETRM	28.352,00			1.984,64		<b>30.336,64</b>
	6.12	CNR-IBBA		37.149,78		3.873,37	18.184,10	<b>59.207,25</b>
	6.15	CNR-IGG	9.828,00			687,96		<b>10.515,96</b>
	6.16	CNR-IRETRM	10.008,00	5.902,36		1.113,73		<b>17.024,09</b>
	6.17	CNR-IRETLE	14.904,00			1.043,28		<b>15.947,28</b>
	6.18	CNR-IPSPFI	34.560,00			2.419,20		<b>36.979,20</b>
	6.19	CNR-IBBRNA	9.648,00			675,36		<b>10.323,36</b>
	6.20	CNR-IBE		449.095,42		31.436,68		<b>480.532,10</b>
	6.3	CNR-IRETFI	7.104,00	193.333,40		14.030,62		<b>214.468,02</b>
	6.6	CNRISMARVE	26.100,00			1.827,00		<b>27.927,00</b>
	6.7	CNR-IRSA	8.256,00			577,92		<b>8.833,92</b>
	6.8	CNR-IBE	44.308,00	159.624,80		14.275,30		<b>218.208,10</b>
WP7 - Geosphere/Landsurface	7.1	CNRISMARBO	18.936,00			1.325,52		<b>20.261,52</b>
	7.3	OGS_GEO	3.816,00			267,12		<b>4.083,12</b>
	7.4	CNR-IMAA	19.836,00			1.388,52		<b>21.224,52</b>
	7.5	CNR-IREA	8.640,00			6.776,14	88.161,98	<b>103.578,12</b>
	7.6	UNIFI-CPC	18.904,00			1.323,28		<b>20.227,28</b>
	7.7	OGS_CRS	10.152,00	11.931,60		1.545,85		<b>23.629,45</b>
WP8 - Virtual Research Environments and Cross-disciplinary Activities	8.1	CNR-IGG	29.016,00			2.031,12		<b>31.047,12</b>
	8.2	CNR-IRETLE	8.856,00			619,92		<b>9.475,92</b>
	8.3	CNR-IRETFI		31.720,00	20.992,06	3.689,84		<b>56.401,90</b>
	8.4	CNR-IBE	9.828,00			3.452,96	39.500,00	<b>52.780,96</b>
	8.5	CNR-IMAA	9.540,00			667,80		<b>10.207,80</b>
	8.6	CNR-IRETRM	16.920,00		12.932,00	2.089,64		<b>31.941,64</b>
	8.7	CNRISMARSP	1.404,00			799,59	10.018,68	<b>12.222,27</b>

WP	Activity	Operating Unit	a. Fixed term personnel specifically hired for the project	b. Scientific instrumentation and technological equipment, software licenses and patent	d. Civil infrastructures and related systems	e. Indirect costs, including running costs	f. Training activities	Total amount (incl. VAT) €
	8.8	OGS_OCE	9.664,00			676,48		<b>10.340,48</b>
	8.9	CNR-IGG	34.668,00			2.426,76		<b>37.094,76</b>
<b>TOTAL</b>			<b>1.078.367,00</b>	<b>3.363.241,76</b>	<b>69.785,23</b>	<b>389.835,12</b>	<b>1.057.679,10</b>	<b>5.958.908,21</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>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>B20</b>	5.498.347,61				437.477,85	20.227,28	2.855,47	<b>5.958.908,21</b>
	<b>TOTAL</b>	103.314.033,47	4.573.684,91	6.985.092,24	1.226.366,18	16.640.587,19	5.204.209,79	1.911.115,84	<b>139.855.089,61</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 20 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*

	Work package	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
<i>Total amount (incl. VAT) €</i>	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>
	B20	74.221,62	1.052.097,83	967.697,66	1.182.133,00	1.107.938,32	1.130.302,92	193.004,01	251.512,85	<b>5.958.908,21</b>
	<b>TOTAL</b>	<b>1.833.444,65</b>	<b>10.840.795,17</b>	<b>5.696.214,69</b>	<b>25.303.963,90</b>	<b>42.785.151,51</b>	<b>28.376.695,24</b>	<b>14.043.076,78</b>	<b>10.975.747,67</b>	<b>139.855.089,61</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>
20	1.078.367,00	3.363.241,76		69.785,23	389.835,12	1.057.679,10	<b>5.958.908,21</b>
<b>Total</b>	<b>22.920.284,68</b>	<b>99.511.061,20</b>	<b>2.225.448,72</b>	<b>1.186.956,21</b>	<b>9.149.398,43</b>	<b>4.861.940,37</b>	<b>139.855.089,61</b>

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

This section outlines the key financial and administrative aspects that emerged during the 20<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 20th 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 774,5K€. Furthermore, procedures worth approximately 1.1 M€ were awarded and procedures worth approximately 860,8K€ 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 68 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.