

Second Reporting Period Technical and Financial Report

May 23rd, 2024 – Marburg

CHIARA MARAZZI



From the HITRI*plus* GA - Annex 2

Beneficiary	Budgeted MM	Initial MGA	Prefinancing Net Guarantee Fund
CNAO	58,86	857.051,50€	414.242,00 €
BEVATECH	10,87	100.000,00€	48.333,00 €
CEA	9,05	87.000,00€	42.050,00 €
CERN	24,39	342.000,00€	165.300,00 €
CIEMAT	9,89	65.000,00€	31.417,00€
COSYLAB	22,50	158.562,50€	76.639,00 €
GSI	73,27	679.000,00€	328.183,00 €
UKHD/HIT	41,92	726.029,00€	350.914,00 €
INFN	10,66	184.000,00€	88.933,00€
MEDA	24,80	375.807,00€	181.640,00 €
MARBURG	24,16	325.850,00€	157.494,00 €
PSI	0,87	13.000,00€	6.283,00 €
SEEIIST	79,55	845.440,00€	408.629,00 €
MALTA	6,45	47.260,00€	22.842,00 €
UNI MARBUR	3,74	55.000,00€	26.583,00 €
UPPSALA	3,61	36.000,00€	17.400,00 €
WIGNER	5,49	18.000,00€	8.700,00 €
RIGA	19,43	85.000,00€	41.083,00 €
	429,52	5.000.000,00€	2.416.665,00 €





This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101008548

Recap: 1-18 M – First Reporting Period Declared Costs and Requested Contribution

Ben Name	Declared person-months	Declared Costs	EC Requested Funding
CNAO	14,13	180.510,76€	180.510,76€
BEVA	13,57	101.690,88€	100.000,00€
CEA	0,39	3.872,81€	3.872,81€
CERN	22,28	164.954,08€	164.954,08€
CIEMAT	2,31	18.511,65€	18.511,65€
CSL	9,28	68.492,00€	68.492,00€
GSI	22,49	209.167,39€	209.167,39 €
UKHD/HIT	6	120.044,65 €	120.044,65 €
INFN	31,96	167.599,51€	167.599,51€
MEDA	2,97	39.915,90€	39.915,90€
UKGM	0	- €	- €
PSI	0,17	2.854,15 €	1.247,19€
SEEIIST	36,07	341.568,56€	341.568,56 €
UM	2,65	16.832,25€	16.832,25€
UMR	0	6.453,48 €	6.453,48€
UU	0,3	3.576,35 €	3.576,35 €
Wiegner RCP	1,79	5.144,28€	5.144,28€
RTU	22,95	63.287,34€	63.287,34€
TOTAL	189,31	1.514.476,03 €	1.511.178,19€

BEVA and PSI requested less than what was declared for different reasons





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Amendment – submitted and approved New figures as of May 2023

Ben Name	Budgeted person-months Post Amd	Initial MGA	MGA Post Amd
CNAO	58,86	857.051,50€	857.051,50€
BEVA	10,87	100.000,00€	100.000,00€
CEA	9,05	87.000,00€	87.000,00€
CERN	24,39	342.000,00€	329.500,00€
CIEMAT	9,89	65.000,00€	65.000,00€
CSL	22,50	158.562,50€	158.562,50€
GSI	73,27	679.000,00€	711.500,00€
UKHD	35,95	726.029,00€	726.029,00€
НІТ	19,97		
INFN	10,66	184.000,00€	184.000,00€
MEDA	24,80	375.807,00€	375.807,00€
UKGM	24,16	325.850,00€	325.850,00€
PSI	0,87	13.000,00€	13.000,00€
SEEIIST	78,91	845.440,00€	825.440,00€
UM	6,45	47.260,00€	47.260,00€
UMR	3,74	55.000,00€	55.000,00€
UU	3,61	36.000,00€	36.000,00€
Wiegner RCP	5,49	18.000,00€	18.000,00€
RTU	19,43	85.000,00€	85.000,00€
TOTAL	442,9	5.000.000,00€	5.000.000,00€

GSI 26K from SEEIIST ODC for activities related to WP2.1 WP2.2 WP2.3 and WP5.1 – new personnel costs + 3 MM

SEEIST: 10K from CERN personnel costs (-1 MM) for activities related to WP7.4 – new personnel costs + 2,91 MM

BEN UKHD has a **new affiliated entity**: **HIT**. This change entails
<u>redistribution of tasks</u> and therefore
redistribution of budget provisions
between UKHD and the new
consortium partner.





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Overview of Payments and First Reporting Period Redistribution criteria

The redistribution criterion the coordinator chose was proportional, based on the proportion between the amount declared for the 1RP and the MGA of the beneficiary.

If the beneficiary declared costs below the 25% threshold, the interim payment is null.

If the beneficiary declared costs <u>above the 25% threshold</u> <u>but below 85%</u>, the beneficiary gets the 85% of its MGA.

BEVA was assigned 100% of its MGA, against a request of 101.6%.

INFN was assigned the entire requested amount, which amounts to 91.09% of its MGA.

OVERVIEW OF PAYMENTS

Maximum Grant Amount (total consortium)	5.000.000,00€
Interim Payment ceiling	4.500.000,00€
Pre-financing (total consortium)	2.666.666,67€
Pre-financing Net Guarantee Fund (total consortium)	2.416.665,00€
Guarantee Fund (total consortium)	250.001,67 €
First Interim Payment (total consortium)	1.511.178,19€
Pre-financing and interim payments paid (total consortium)	4.177.844,86€





Redistribution of the First Interim Payment May 2023

Ben Name	MGA Post Amd	Prefinancing	1RP declared costs	First Interim Payment	Funds on Hold at M36
CNAO	857.051,50€	414.242,00€	180.510,76€	- €	414.242,00€
BEVATECH	100.000,00€	48.333,00€	101.690,88€	51.667,00€	100.000,00€
CEA	87.000,00€	42.050,00€	3.872,81€	- €	42.050,00€
CERN	329.500,00€	165.300,00€	164.954,08 €	114.775,00€	280.075,00€
CIEMAT	65.000,00€	31.417,00€	18.511,65€	23.833,00€	55.250,00€
COSYLAB	158.562,50€	76.639,00 €	68.492,00€	58.139,13€	134.778,13 €
GSI	711.500,00€	328.183,00€	209.167,39€	276.592,00€	604.775,00€
UKHD	726.029,00€	350.914,00€	120.044,65 €	- €	350.914,00€
HIT					
INFN	184.000,00€	88.933,00€	167.599,51€	78.666,51 €	167.599,51€
MEDA	375.807,00€	181.640,00€	39.915,90€	- €	181.640,00€
UKGM	325.850,00€	157.494,00€	- €	- €	157.494,00€
PSI	13.000,00€	6.283,00€	2.854,15 €	- €	6.283,00€
SEEIIST	825.440,00€	408.629,00€	341.568,56 €	292.995,00€	701.624,00 €
UM	47.260,00€	22.842,00€	16.832,25€	17.329,00€	40.171,00€
UMR	55.000,00€	26.583,00€	6.453,48 €	- €	26.583,00€
UU	36.000,00€	17.400,00€	3.576,35 €	- €	17.400,00€
Wiegner RCP	18.000,00€	8.700,00€	5.144,28€	6.600,00€	15.300,00€
RTU	85.000,00€	41.083,00€	63.287,34€	31.167,00 €	72.250,00€
Totals	5.000.000,00€	2.416.665,00€	1.514.476,04 €	951.763,64 €	3.368.428,64 €





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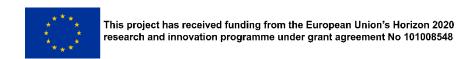
Preparation for the Second Reporting Period

For the second reporting period, we asked:

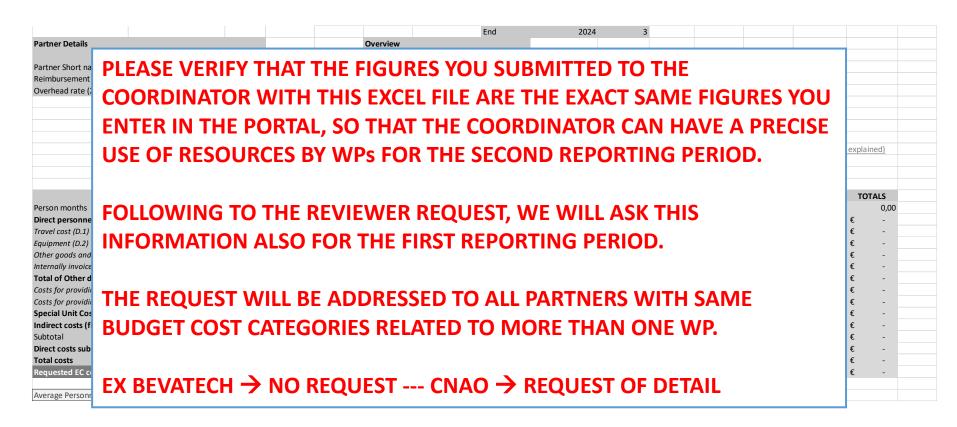
- 1. A precise allocation of **all ben costs to the corresponding WP** not only cat A. Direct personnel costs, but also cat B. Direct costs of subcontracting (if any), cat D. Other Direct Costs and cat. F Special unit costs.
- 2. A **short description of the Use of Resources** (in terms of ben average monthly personnel costs and ODC.

We are still waiting for the exact figures of few beneficiaries – some of them gave only an accurate estimate, due to internal audit procedures and other delays. Therefore the following figures are not final.

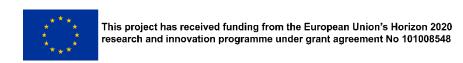




Second Reporting Period: Monitoring Excel file sent by the coordinator in April







Recap: 18 -36 M – Second Reporting Period Declared Costs and Requested Contribution

Ben Name	Declared person-months	Declared Costs	EC Requested Funding
CNAO	35	337.990,90€	337.990,90€
BEVATECH	0,3	4.462,35 €	4.462,35 €
CEA	3,21	61.420,46 €	61.420,46 €
CERN	17,15	200.152,70€	200.152,70€
CIEMAT	10,57	80.784,66€	80.784,66 €
COSYLAB	4,6	42.021,50€	42.021,50€
GSI	24,8	229.481,28€	229.481,28€
UKHD			
HIT	3,88	52.518,65€	52.518,65€
INFN	11,13	117.031,83€	117.031,83 €
MEDA	5,17	111.858,83€	111.858,83 €
UKGM	0	- €	- €
PSI	0	- €	- €
SEEIIST	29,29	282.346,40€	282.346,40 €
UM	3,42	25.598,58€	25.598,58€
UMR	1,61	17.958,68€	17.958,68€
UU	0	- €	- €
Wiegner RCP	4,09	11.600,26 €	11.600,26 €
RTU	4,93	13.150,08€	13.150,08€
Total	159,15	1.588.377,13 €	1.588.377,13 €

so far ...

Please note that these figures are <u>not</u> final, are an <u>estimate</u>
We are missing financial data for few beneficiaries.

Some figures are still in phase of amendment.

The figures will be final once the report will be submitted on May 31st.





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Recap: 18 - 36 M Use of resources

During the second reporting period, **SEEIIST** reallocated budget within the same Work Package. Funds initially for personnel costs were redirected to a service agreement with SENIS/SENTRONIS, a collaborating institute. This reallocation supports task 8.4, involving the design and construction of a magnetic measurement system for assessments at CIEMAT and CERN.

CNAO reported 23.4 PM instead of the budgeted 19 PM for more effort related to the management of the Regal registry activity (a new junior researcher, Federica Serra, for WP3 tasks, hired directly on the project).

UKHD adjusted personnel costs for the initial period after receiving EC approval to include HIT GmbH as an official third party, allowing for proper cost declarations in the second period.

MEDA, CEA, CSL and others reported an increase in the monthly average personnel costs.

RTU exceeded its planned contribution, achieving 27.88 PM instead of 19 PM due to employing additional students and a senior researcher, enhancing project outcomes and system integration efforts.





Consortium: Total Costs 1-36 M

TENTATIVE

								% costs
Ben Name	MGA	Prefinancing net	1RP declared	First Interim	Funds on Hold at	2RP declared	Total Costs	% costs declared/effort
Dell Naille	IVIGA	guarantee fund	costs	Payment	M36	costs	Declared	on budget
CNAO	857.051,50 €	414.242,00€	180.510,76 €	- €	414.242,00€	337.990,90 €	518.501,66 €	60,50%
		·						
BEVATECH	100.000,00€	48.333,00€	101.690,88 €	51.667,00 €	100.000,00€	4.462,35 €	106.153,23 €	106,15%
CEA	87.000,00€	42.050,00€	3.872,81 €	- €	42.050,00€	61.420,46 €	65.293,27€	75,05%
CERN	329.500,00€	165.300,00€	164.954,08 €	114.775,00€	280.075,00€	200.152,70 €	365.106,78€	110,81%
CIEMAT	65.000,00€	31.417,00€	18.511,65€	23.833,00€	55.250,00€	80.784,66 €	99.296,31€	152,76%
COSYLAB	158.562,50€	76.639,00€	68.492,00€	58.139,13€	134.778,13 €	42.021,50€	110.513,50€	69,70%
GSI	711.500,00€	328.183,00€	209.167,39€	276.592,00€	604.775,00€	229.481,28€	438.648,67€	61,65%
UKHD	726.029,00€	350.914,00€	120.044,65 €	- €	350.914,00€		172.563,30€	23,77%
HIT						52.518,65 €	52.518,65 €	
INFN	184.000,00€	88.933,00€	167.599,51€	78.666,51€	167.599,51€	117.031,83 €	284.631,34 €	154,69%
MEDA	375.807,00€	181.640,00€	39.915,90€	- €	181.640,00€	111.858,83 €	151.774,73€	40,39%
MARBURG	325.850,00€	157.494,00€	- €	- €	157.494,00€	- €	- €	0,00%
PSI	13.000,00€	6.283,00€	2.854,15€	- €	6.283,00€	- €	2.854,15 €	21,96%
SEEIIST	825.440,00€	408.629,00€	341.568,56 €	292.995,00€	701.624,00€	282.346,40 €	623.914,96€	75,59%
MALTA	47.260,00€	22.842,00€	16.832,25€	17.329,00€	40.171,00€	25.598,58€	42.430,83€	89,78%
UNI MARBURG	55.000,00€	26.583,00€	6.453,48 €	- €	26.583,00€	17.958,68€	24.412,16€	44,39%
UPPSALA	36.000,00€	17.400,00€	3.576,35 €	- €	17.400,00€	- €	3.576,35€	9,93%
WIGNER	18.000,00€	8.700,00€	5.144,28 €	6.600,00€	15.300,00€	11.600,26 €	16.744,54 €	93,03%
RIGA	85.000,00€	41.083,00€	63.287,34€	31.167,00€	72.250,00€	13.150,08 €	76.437,42 €	89,93%
Totals	5.000.000,00€	2.416.665,00€	1.514.476,04 €	951.763,64€	3.368.428,64 €	1.588.377,13 €	3.102.853,17 €	





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TENTATIVE

Consortium: Total Effort 1-36 M

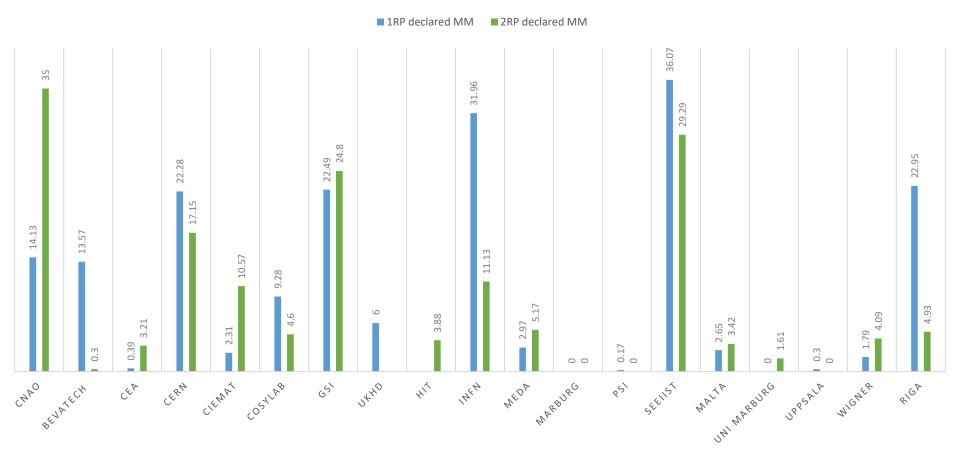
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Ben Name					% effort declared/effort on budget
CNAO	58,86	14,13	35	49,13	83,47%
BEVATECH	10,87	13,57	0,3	13,87	127,59%
CEA	9,05	0,39	3,21	3,6	39,77%
CERN	24,39	22,28	17,15	22,28	91,36%
CIEMAT	9,89	2,31	10,57	12,88	130,20%
COSYLAB	22,50	9,28	4,6	13,88	61,69%
GSI	73,27	22,49	24,8	47,29	64,54%
UKHD	35,95	6		9,88	27,48%
HIT	19,97		3,88	3,88	
INFN	10,66	31,96	11,13	43,09	404,33%
MEDA	24,80	2,97	5,17	8,14	32,82%
MARBURG	24,16	0	0	0	0,00%
PSI	0,87	0,17	0	0,17	19,45%
SEEIIST	78,91	36,07	29,29	65,36	82,83%
MALTA	6,45	2,65	3,42	6,07	94,11%
UNI MARBURG	3,74	0	1,61	1,61	42,99%
UPPSALA	3,61	0,3	0	0,3	8,31%
WIGNER	5,49	1,79	4,09	5,88	107,01%
RIGA	19,43	22,95	4,93	27,88	143,50%
Totals	442,88	189,31	159,15	335,19	





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PM USAGE FOR THE FIRST AND SECOND REPORTING PERIOD BY BENEFICIARY (TENTATIVE)

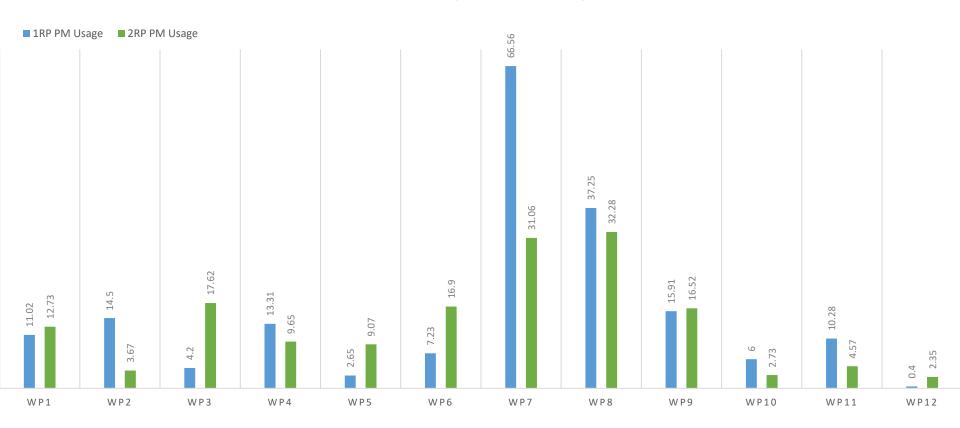






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PM USAGE FOR THE FIRST AND SECOND REPORTING PERIOD BY WP (TENTATIVE)

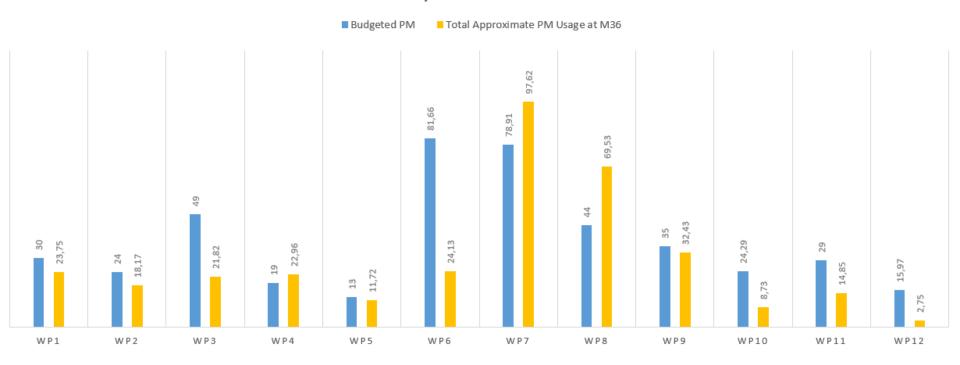






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M36: PM USAGE BY WP, COMPARED TO TOTAL BUDGETED







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Maximum cost declared - Recommendations

Maximum Grant Amount = 5 Millions Euro



In order to get 5 Millions from the EC we must declare total costs (and total requested funding) **not lower than 5 Millions**

REAL COSTS EXCEEDING THE TOTAL BUDGET



If declared and included in the total requested funding, they must be justified to the EC in case of a financial audit



If not declared and not included in the total requested funding, **they should be monitored internally** – therefore please take tracks of all the activities related to the extra costs, justification documents and timesheets as if they were to be declared to the EC.

Be prepared to provide this information upon the coordinator's request during this final reporting period.

The extra costs will be taken into consideration in case other partners would underperform.





WE NEED YOUR IMMEDIATE ACTION!

Next Friday, May 31st, the EU Funding and Tender Portal will close for the HITRI*plus* Project.

You would need to enter your figures in the Portal as soon as possible, ideally by the end of this week.







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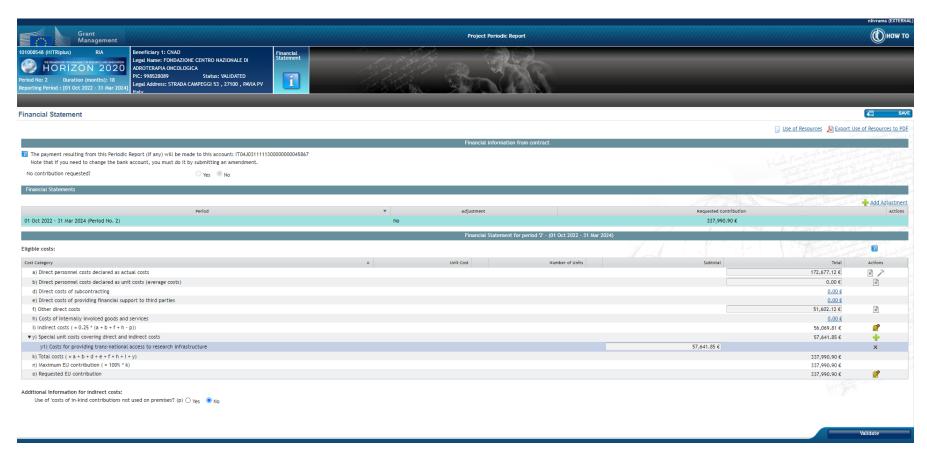
Report Item * Technical report	Status 🗸	Action
Technical Part contribution	Draft	
Financial report	brait	
1 (0/1) Financial Part CNAO [PIC 998528089]	Draft	
2 (0/1) Financial Part BEVA [PIC 897822980]	Draft	
3 (0/1) Financial Part CEA [PIC 999992401]	Draft	
4 (0/1) Financial Part CERN [PIC 999988133]	Draft	
5 (0/1) Financial Part CIEMAT [PIC 999614877]	Draft	
6 (0/1) Time Financial Statement CSL[PIC 991562034]	Sent to CO	Redo Includ
7 (0/1) Tinancial Statement GSI[PIC 999995214]	Sent to CO	Redo Includ
8 (0/2) Financial Part UKHD [PIC 999841081]	Draft	
Financial Part HIT [PIC 998907359]	Draft	
9 (0/1) Einancial Part INFN [PIC 999992789]	Draft	
10 (0/1) Financial Part MEDA [PIC 998754293]	Draft	
11 (0/1) Financial Part UKGM [PIC 892157889]	Draft	
12 (0/1) Tinancial Statement PSI[PIC 999994923]	Sent to CO	Redo Include
13 (0/1) Financial Part SEEIIST [PIC 898101273]	Draft	
14 (0/1) Financial Part UM [PIC 999887059]	Draft	
15 (0/1) Financial Part UMR [PIC 999848938]	Draft	
16 (0/1) Tinancial Statement UU[PIC 999985029]	Sent to CO	Redo Include
17 (0/1) Financial Part Wigner RCP [PIC 954722113]	Draft	
18 (0/1) Financial Statement RTU[PIC 999920718]	Sent to CO	Redo Include





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HOW TO (1)



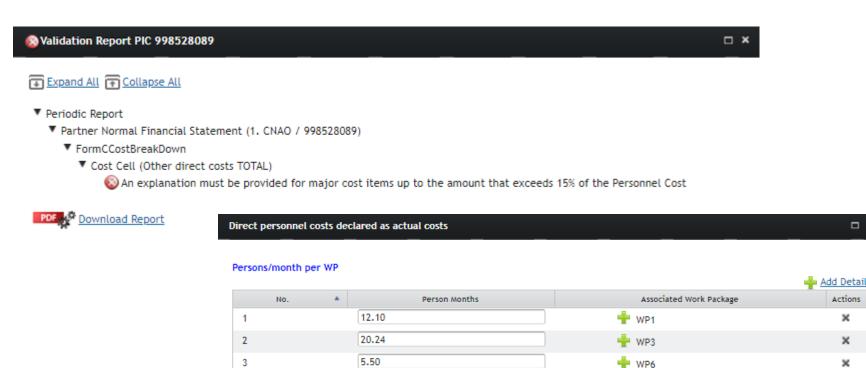




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HOW TO (2)







There are no Use of Resources provided

Ok Cancel

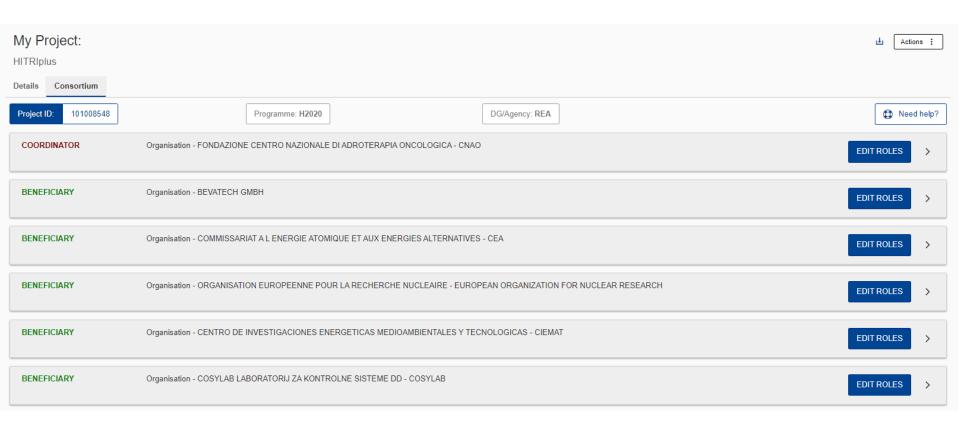
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Add Detail

23/05/2024

Use of in kind contribution from third party

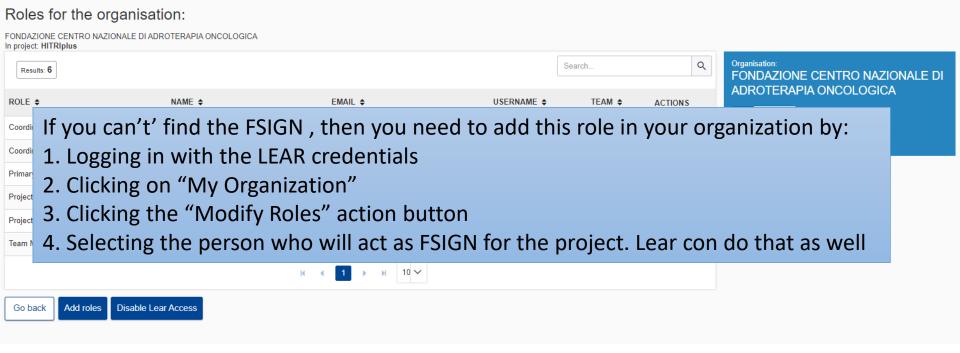
PLEASE DO NOT ENTER THE FIGURES ON THE PORTAL AT THE LAST MINUTE!







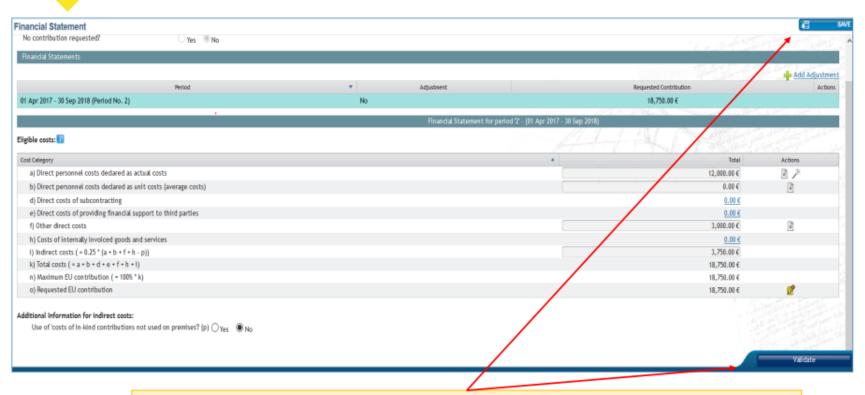
MAKE SURE YOU HAVE YOUR ROLES ARE DEFINED AND YOU HAVE A PFSIGN READY







SAVE AND VALIDATE



- 1. Click on "SAVE" to save all your data
- 2. Click on "VALIDATE" to check for any error

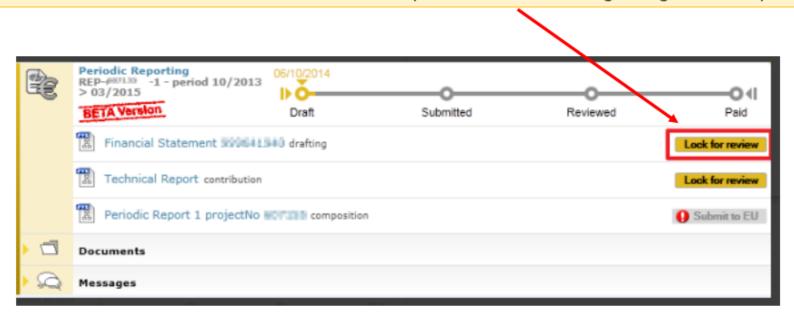




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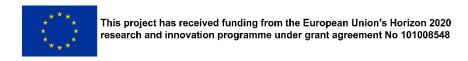
LOCK FOR REVIEW

Click the "Lock for Review" button, which will prevent further editing and generate a pdf document



Participant Contacts (or Coordinator Contacts) of the main beneficiary perform this action





SIGN THE FINANCIAL STATEMENT

Click the "SIGN & SUBMIT" button to send the Financial Statement to the coordinator



Only users with the role Project Financial Signatory (PFSIGN) can perform this action.





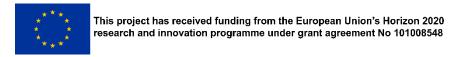
PLEASE CONTACT US IF YOU NEED ASSISTANCE

Chiara Marazzi: chiara.marazzi@cnao.it

Maria Vittoria Livraga: mariavittorialivraga@cnao.it







THANKS!



