The European Research Council Executive Agency

ERCEA GRANT MANAGEMENT EVENT FOR HOST INSTITUTIONS, ONLINE WEBINAR

Financial Reporting in ERC grants (Process and Case Study)





Note: the materials will be distributed after the event

Agenda





- Financial Reporting in the portal
- ERC Financial report: how to fill it in
- Case study: financial management of ERC grants



The entry point: "Funding & Tenders Portal"



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1. Periodic financial reporting Open:

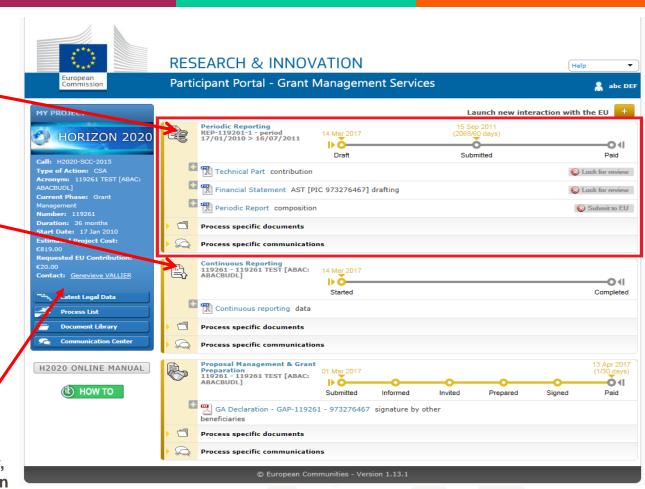
M:18,36,54,60

2. Continuous reporting

Always open:

- Project Summary
- Deliverables (ethics and ORDP plan)
- Publications
- Dissemination activities
- Patents
- Gender

TIP: The Project Officer, your key contact person

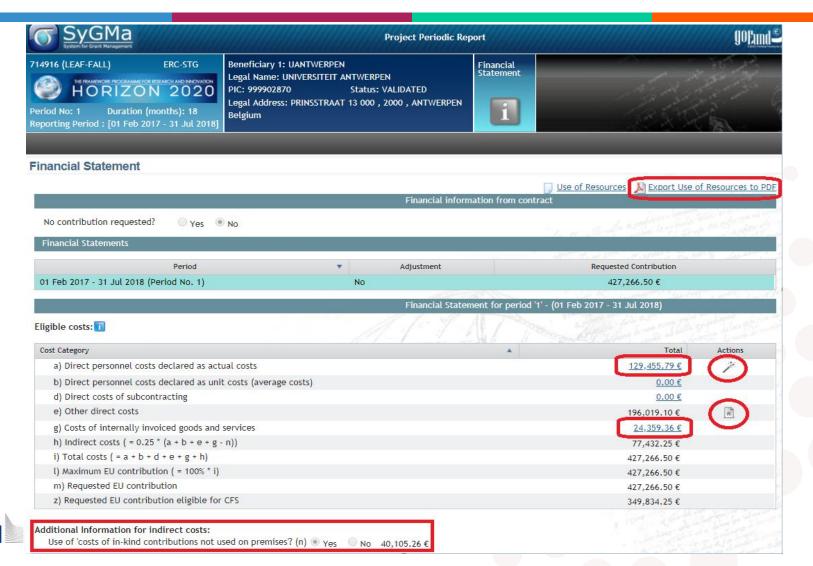




Financial Statement



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Use of resources

TIP: always input the PM corresponding to the salary cost charged



Other direct costs

Explanation of major cost items if the amount exceeds 15% of personnel costs

Amount to be explained: € 83643.38

No.	Costs	Short Description	Category	Foreseen in Annex I	Explanations (if not foreseen in Annex
1	5,611.10 €	□ Chemicals	Other goods and services	Yes	=
2	21,121.03 €	☐ Tips, vials and tubes for sample preparation	Other goods and services	Yes	=
3	2,745.39 €	logo design and domain (webpage)	Other goods and services	Yes	=
4	31,327.24 €	servicecontract for the LCMS-MS machines used for Ultradian for period 1	Other goods and services	Yes	5
5	22,044.17 €	Costs for arranging the kickoff meeting in Bergen 30.09.15-02.10.15, Conference and hotel costs	Travel	Yes	
1	2,963.04€	☐ Amplified GaAs 9 GHz Photodetector	Equipment	Yes	
2	11,936.32 €	☐ Tuneable Optical Isolator 900 -1000 nm	Equipment	Yes	
3	976.18 €	☐ Mounted half-wave plate 980 nm	Equipment	Yes	
4	193.09 €	☐ Rotation mount for 1 optics, M4 tap	Equipment	Yes	5

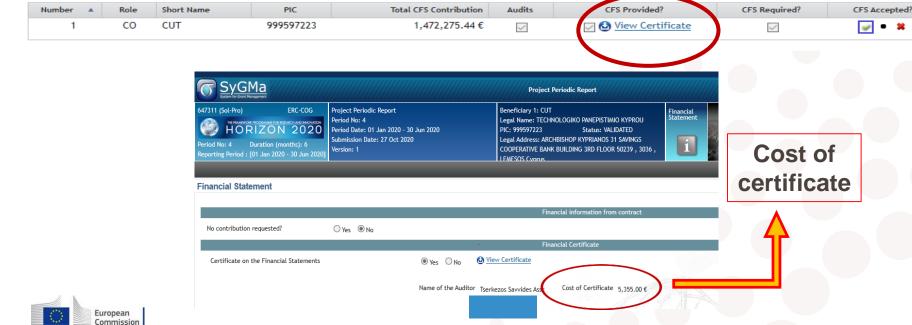
Financial Statement: CFS Certification



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CFS Certification



Key tips about the Certificate on Financial Statements



A CFS is needed if you requested a financial contribution equal or higher than 325.000€, excluding the indirect costs

TIP 1:

A CFS is composed of:

- 1. Terms of Reference
- 2. Independent Report of Factual Findings
- 3. Table of Procedures

The uploaded file must contain all of them, signed by the auditor

TIP 2:

In cases of change of HI (or early departures of beneficiaries), the CFS is needed only if the threshold is reached

TIP 3:

If the Independent Report contains "exceptions", do comment in detail on each of them in the narrative part of the Report

TIP 4:

If the Commission has already audited one of the reporting periods, those costs must not be covered again by the CFS



Pl's salary cost - EXERCISE



1st Financial report (18 months)

Pl's salary costs 107 211 euro Person Months indicated in SYGMA 14 PM

2nd Financial report (18 months)

Pl's salary costs 182 276 euro Person Months indicated in SYGMA 14 PM

What has happened?

The PI had an *important* increase in the salary because he has been promoted to a full professor position

ACTION:

Explain it in the narrative part of the periodic report

ERC Financial Report The narrative part /1 – relation PI-HI



1. Overview of the action's implementation for this reporting period

Include a global overview of the action's implementation for the reporting period including the major achievements and elaborate on any problems incurred (no more than ½ page).

2. Information on eligible costs

2.1 Relationship PI - HI

Describe how the relationship between the Principal Investigator and the Host Institution has evolved (i.e. Have the provisions of the Supplementary Agreement been respected? What is the kind of administrative support provided by the Host Institution? Has the Principal Investigator been able: to set-up and recruit the research team as planned, to timely purchase the foreseen equipment, other difficulties or delays?

The relationship between the PI and the HI has been very good.

The provisions of the Supplementary Agreement have been respected.

No specific difficulties or delays have been met during these 18 months of the project implementation.

HI manages all research projects with joint support from the Department of Physics and Astronomy and with the central support department, Research Services. Collectively these provide secretarial support, procurement administration and Personnel/Human Resources. The Department also assists with general project management, providing infrastructure and other services necessary for the project. From the centralized Research Services department, monthly financial report are given to the PI, support and advice on technical aspects of ERC regulations and guidelines, re-charging salary costs based on timesheet analysis and ultimately liaising with the PI in completion of Periodic Reports.

TIP: half a page is enough, the PI will have the Scientific Report to elaborate further.



The narrative part /2 – tasks of the team members



Elaborate on the tasks of the various team members (list names together with a short description of the work undertaken)

Host Institution

Team members and brief description of their tasks: (Name) is a graduate student who performed Biochemical analysis, cell imaging and molecular biology analysis. He has been contributing to Aim 1 and 2. (Name) is instrumental to the project: she is in charge of many aspect of the project, including cell culture preparation (Aim 1); Lab management (Ordering, Health and safety enforcement); Biochemical reagent preparation; Biochemical and cell imaging experiments and analysis (Aim1 step2).

Beneficiary 2

Structure the explanations as in the example above

Linked third party

Structure the explanations as in the example above

TIP: Mention the team members whose salaries are not charged to the project too



The narrative part /3 – Time commitment of the PI



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2.2 Time commitment of the PI

According to the ERC Work Programme and the Grant Agreement, the Principal Investigator must spend a minimum amount of his/her working time on the action and in an EU Member State or Associated Country.

% of working time that the PI has committed to the action according to the Grant Agreement (Annex 2):

[insert XX% from Annex 2]

Please indicate:

The % of the total contractual working time the PI has dedicated to the action from the start date of the action until the end of this reporting period:	[insert XX%]	<u> </u>
Did the PI spend at least 50% of his/her total working time in Europe (Member States or Associated Countries) from the start date of the action until the end of this reporting period?	[YES] [NO]	

If the Principal Investigator has deviated from one or both requirements concerning the time commitments, please justify and explain how the latter - as per the Annex 1 and 2 (commitment to the action) and/or the Work Programme (commitment in Europe) - will be met by the end of the action.

There are no deviations from the total time commitment. In the Annex II is written "During the whole project I will spend from 60 to 65% of my total time on the project. In the first starting years, this percentage could be higher than 60% and it could become less than 60% later". In line with the provisions of the Annex II the PI has decided to be involved in the action a bit more in the first 18 months in order to launch the project.

TIP: Always explain deviations. If commitment is below what was planned, explain how PI will catch up

This figure is cumulative (since the start of the project)

TIP: Do not forget the time spent in Europe



Pl's time commitment - EXERCISE 1

Annex 2 - PI's time commitment

% of working time that the PI has committed to the action according to the Grant Agreement (Annex 2)

70%



1st Financial report (18 months)

The % of the total contractual working time the PI has dedicated to the action from the start date of the action until the end of this reporting period

80%

2nd Financial report (18 months)

The % of the total contractual working time the PI has dedicated to the action from the start date of the action until the end of this reporting period

50%

regarding Pl's time commitment?

Observations

- Pl's % 1st reporting: 80%
- PI's % 2nd reporting: 20%

Cumulative 1+2 is 50%

2.2 Time commitment of the PI

According to the ERC Work Programme and the Grant Agreement, the Principal Investigator must spend a minimum amount of his/her working time on the action and in an EU Member State or Associated Country.

% of working time that the PI has committed to the action according to the

nsert XX% from nnex 2]

[insert XX%]

Please indicate

The % of the total contractual working time the PI has dedicated to the action from the start date of the action until the end of this reporting period:

Europe

the PI spend at least 50% of his/her total working time in Europe her States or Associated Countries) from the start date of the action

[YES] [NO]

Pl's % in Annex 2 is 70%

ACTION: provide information under the header "2.2. Time commitment of the PI", including a plan to recuperate

If the Principal Investigator has deviated from one or both requirements concerning the time commitments, please justify and explain how the latter - as per the Annex 1 and 2 (commitment to the action) and/or the Work Programme (commitment in Europe) - will be met by the of of the action.

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Time commitment of the PI - EXERCISE

The 3rd financial report for a project has been completed as per below. You have to review it before sending it to the ERC. You know that the PI was at 50% after the 2nd RP. How do you react?

2.2 Time commitment of the PI

% of working time that the PI has committed to the action according to the Grant Agreement	50%
(Annex 2)	

3rd Financial report (18 months)

www.	
The % of the total contractual working time the PI has dedicated to the action from the start	95%
date of the action until the end of this reporting period	
	i

Did the PI spend at least 50% of his/her total working time in Europe (Member States or YES Associated Countries) from the start date of the action until the end of this reporting period?

> A. The information reported is correct, 95% is the cumulative time committed



The information reported is incorrect because it refers by mistake only to period 3. **CUMULATIVE**

65%

The narrative part /4 - Deviations from Annex 1 & 2



2.3. Deviations from Annex 1 and Annex 2 (if applicable)

Explain the reasons for deviations from the DoA, the consequences and the proposed corrective actions.

2.3.1 Tasks

Include explanations for tasks not fully implemented, critical objectives not fully achieved and/or not being on schedule. Explain also the impact on other tasks on the available resources and the planning.

2.3.2 Use of resources - budget follow-up

- Include explanations on deviations and any envisaged reallocations of the use of resources between actual and planned use of resources in Annex 1, with ref. to the 'Annex 2 to the GA – Estimated budget of the action'.
 - Describe the expenses during the Action in comparison with the original budget breakdown in Annex 2 of the Grant Agreement. Include explanations on transfer of costs between cost categories (if applicable).

Example:

Host Institution

- → Direct costs Personnel (overconsumption): This deviation is due to two main reasons: (I) the ¾ of working time that the PI has committed to the project and (2) the actual recruitment timeline.
- (1) In order to start the project properly, the PI has devoted more of his time (85% of his time instead of 75% from Annex 2). This allowed him to focus on the project implementation and correctly manage, organize and perform some of the experimental investigations. We anticipate that this % will decrease for the following periods and normalize his overall % devoted time to the 75% planned.
- (2) Whereas some recruitments were supposed to start earlier (postdoctoral fellow) some others were planned to start later (graduate student and staff). Earlier recruitment: The graduate student and the ERC staff were recruited early in the project, as the PI realized that they were required for some specific early steps. The recruitment of the postdoctoral fellow was initially planned to happen during the 1st year of the project, but we had to postpone the recruitment in order to recruit a candidate whose experience and skills meet all the requirements. An outstanding candidate with a very strong background in biophysics has been identified and will be recruited in the second reporting period.
- → Direct costs Other goods and services (overconsumption) This was mainly due to the initial implantation of the project and the purchase of small equipment lab and antibodies, which were necessary for the beginning of each aim (first year). Now that this initial phase of the project has been completed, we anticipate that the "Other goods" budget per month will decrease in the next year and does not require any reallocation.
- → Direct costs Travel (underconsumption) The PI and the research team aimed to focus mainly on the experimental work to start this project and significantly less travel to conferences were undertaken over this first period (compare to what was initially planned). However, we foresee that the research team will attend more conferences in the future.
- → Direct costs Equipment (underconsumption) This is due to the time of purchase which was slightly delayed. This was done in order to be able to buy a newer (and improved) version of the equipment.
- \rightarrow No subcontracting yet (subcontracting planned for period 1). The subcontracting funds is planned to be used for Aim1 step2 and Aim2 Step2, which are about to be tackled as of period 2,
- → Regarding the different deviations no reallocations are planned

TIP: Organise the explanation by

- 1. H
- 2. Additional beneficiaries
- 3. Linked 3rd parties,
- 3rd parties providing in-kind contribution

TIP: Explanations have to address all categories AND match with the amounts claimed

TIP: If only PART of the PI's salary is requested to ERC, explain it.

The narrative part /5 - Additional funding



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- A project has additional funding if above the max EU contribution for that scheme (ex: above 2 MIO for COG)
- Additional funding can be used only for the purpose for what it was awarded by the panel

If this ERC action has been awarded with additional funding for one of the eligible purposes ((i) covering eligible 'start-up' costs for a PI moving from another country to the EU or an Associated Country as a consequence of receiving an ERC grant and/or (ii) the purchase of major equipment and/or (iii) access to large facilities), describe how the related expenses have been incurred.

Example:

Start up costs:

- gs foreseen in the Dod the PI moved from the US at the start of the project. He is using the additional 750k granted for this purpose in the following way:

Ι.

2.

Equipment

 the digital holographic microscope (DHM) for which 350,000€ additional funding was granted, will be delivered and put in place in the 2nd reporting period. The costs will be declared according to depreciation, starting at that time.

Access to large facilities:

 exceptional funding of 500,000€ was granted for access to Antarctic field sites. During this first reporting period the expenditure for the access to the site was 150,000€



The narrative part /6 - Unforeseen third parties



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2.3.3. Unforeseen subcontracting (if applicable)

Specify in this section:

- a) the work (the tasks) performed by a subcontractor which may cover only a limited part of the project;
- explanation of the circumstances which caused the need for a subcontract, taking into account the specific characteristics of the project;
- the confirmation that the subcontractor has been selected ensuring the best value for money or, if
 appropriate, the lowest price and avoiding any conflict of interests.

Subcontracting cost for work performed by a research assistant in Italy. This RA has worked with E.C. and we didn't have the possibility to pay him with an employment contract. This work was not foreseen in Annex I.

Following our procurement rules, and the amount for the subcontract that was 1500 euros, we didn't organize a selection for this work. The RA worked on a specific task of activity 4. This activity is limited to this reporting period and it is not likely to be repeated. Should this be the case, a request for amendment to add the subcontracting tasks and costs will be introduced.

2.3.4. Unforeseen use of in kind contribution from third party against payment or free of charges (if applicable)

Specify in this section:

- a) the identity of the third party;
- b) the resources made available by the third party respectively against payment or free of charges
- explanation of the circumstances which caused the need for using these resources for carrying out the work.

The identity of the third party is University of XYZ, Belgium

Equipment and services linked to deep sequencing DNA and RNA analyses as described in the DoA were made available by the "Plateforme ABC" of the University of XYZ but categorised under "other goods and services — other services".

However, since Plateforme, ABC does not make any profit on their services, and it is an academic institution who contributes with their specific equipment and services to the project against payment (only costs actually incurred), we have now placed these costs under "in-kind contributions not used on the premises".

Subcontracts and other 3rd parties foreseen in the DOA do **not** need to be explained here

By having used this unforeseen contributors you bear the risk of seeing such costs rejected

TIP: discuss with the PO before incurring in such costs (an amendment might be required)

The narrative /7 – Adjustments from previous periods



2.3.5. Financial statement from the previous reporting period (where applicable)

In case you are submitting an individual financial statement for the previous reporting period, please elaborate (art. 20.3 of the MGA).

Host Institution

Personnel: we have introduced a correction of -5.620€ because we recalculated the salary costs of the PI and we noticed a mistake in the figure charged in the previous period.

Travel: there is a correction of -2.530€ because we reviewed the invoices of the Conference that the PI and Post docI attended in Los Angeles in period I and we realized that it was not actually related to this ERC project but to another activity of the PI

Beneficiary 1

Publication: we have charged 3.400€ of publication charges for the article that the PI published in period 1 in Nature. Due to administrative problems, we had lost the invoice so we could not charge it in the previous report. In the meantime, we found the invoice so we can charge it now as an adjustment.

TIP: Do not submit negative adjustments based on AUDIT results



Case study



Financial management of an ERC grant:

You are a newly appointed administrative officer of the central EU office of the *University of Grand Science*, in charge of a portfolio of ERC H2020 grants. Every day you assist and accompany the PIs in the legal and financial management of their grants...





On day one of your PIs, *Ms. Iknowsomuch*, comes to you asking if she can recruit 2 post docs instead of the 3 foreseen in the GA. She will use the rest of the money to fund a PhD position instead: what do you do/tell her?

She adds that she does not need that much money under equipment, better to use the money to invite a few more scientific guests...How do you react?

<u>Answer:</u> Transfers of amounts between budget categories are allowed and do not require an amendment provided that the action is implemented in line with Annex 1.

However, you may not claim costs relating to **subcontracts not foreseen** in Annex 1, unless such additional subcontracts have been previously approved by an amendment to the Grant Agreement or by the simplified approval procedure in accordance with Article 13. The above applies also to the addition of **unforeseen in-kind contribution** (see Articles 11 & 12 of the Grant Agreement).

Moreover, if "that much money" under equipment means that **additional funding** was granted for the purchase of major equipment, then the additional funding can be used ONLY for the objectives for which the additional funding was awarded. Transfers to another budget line are normally not allowed if not justified by the same objectives.





A few days later, *Prof. Number One*, an ERC grantee, announces that he is eventually taking sabbatical leave in the Unites States for one year but he wants to understand first what will be the consequences on the funds available from his ERC project. What do you tell him?

Answer: The salary costs of a PI in sabbatical are eligible, pro-rata to the time devoted to the ERC project and in line with the usual eligibility criteria, provided that the person is actually paid by the Host Institution even during his/her absence.

During the period of a sabbatical leave, the PI may:

- Suspend the grant (0% time commitment);
- Continue supervising the grant remotely at the same time commitment;
- Continue to supervise the grant remotely but with a reduced time commitment (attention that the reduction does not impact negatively the overall time commitment). In order for the PI to declare his/her time commitment to the action, we need a letter from the receiving entity that will confirm that they allow the PI to work X% of his/her time to the ERC action.

In case of doubt it is advisable to contact the ERCEA prior to declaring these costs to assess each case individually.





Prof Jones does a lot of fieldwork outside the EU for his archaeological studies. In the Description of Action the task of data collection at the place of fieldwork was not foreseen. It turned out now that by far the best and cheapest solution would be to employ local students to perform this task. Under which cost category this could be charged to the ERC grant?

Answer:

- 1. Subcontracting (Article 13 MGA): if the data collection is considered an action task.
- 2. Contract to purchase services (Article 10): if data collection is not considered action task.

If the local students are provided by a temporary work agency it could be a subcontract or contract subject to the nature of the tasks (actions tasks or not). In both options, the award of the contract must fulfil the specific eligibility conditions, respecting the principles of best value for money and no conflict of interest. Please note that an amendment may be needed.

- 3.In-kind contribution against payment (Art. 11 MGA), if data collection is not considered an action task and the third party provides only resources without a profit. In the case of Prof. Jones, it would be an in-kind contribution outside the HI's premises (specific budget line not generating the 25% overhead).
- 4.as **personnel costs** if the students are employed directly by your HI and they work under conditions similar to those of an employee of yours (Art. 6.2.2).





Prof. Brave leads a very daring ERC grant, with a lot of sensitive ethic issues. An ethics advisor is therefore required for this project, even if not full time. A professor of law in the nearby Department of Law has the skills and qualifications to do it. What do you advise the PI to do? In which category could the beneficiary charge the costs of such ethics advisor?

<u>Answer</u>: the involvement of such professor will follow the normal eligibility criteria for **personnel costs**. Due keeping of timesheets will be particularly important given the limited time to be devoted to the task.





Due to the Covid pandemic, *Professor Excel's* travel to a conference in Boston in March 2020 got cancelled. Your HI had bought his flight ticket and the airline did not allow a reimbursement, but offered a voucher. It can be used until the end of 2022. The PI hasn't used it yet. You have to decide whether or not to claim such cost in the Financial Report for his project that is coming to an end right now. What do you do?

What if the ticket was neither refundable nor exchangeable for a voucher (so the funds were just lost). Would that cost be eligible in this latter case?

Since the voucher has not been used yet, that costs is still not eligible. If, by the time the travel takes place, the project is still running and the event is related to the project, then the cost will be eligible.

If the funds were totally lost, these costs could still be eligible in the context of Force Majeure (the COVID pandemic and consequent fights cancellations in early 2020), provided that:

- the costs fulfil the general eligibility conditions of art. 6 of the Grant Agreement and
- the beneficiary took all the necessary steps to limit any damage due to "force majeure" unsuccessfully (i.e. tried to change the flight ticket or tried the reimbursement by the cancellation insurance).

In this case, please explain in detail the situation in the narrative part of the Financial Report.

The eligibility of costs will be assessed on a case-by-case basis.





Prof. Smart's project has been audited by the EC for the costs of period 1. The Letter of Conclusion informs you of a negative finding of -6.800€. Your administration was aware and agrees with this adjustment. What do you do to pay the debt back?

You just wait. Don't submit an adjustment Financial Statement.

The offsetting will be done directly by the ERC against the next available payment for the same project.

'Offsetting' means to deduct the amount the debtor owes to the Agency from another amount that the Agency owes to debtor. With the offsetting both amounts are considered paid.

If the project is closed already, a debit note will be addressed to you by the Agency with all details required to transfer the funds to a Commission's bank account.





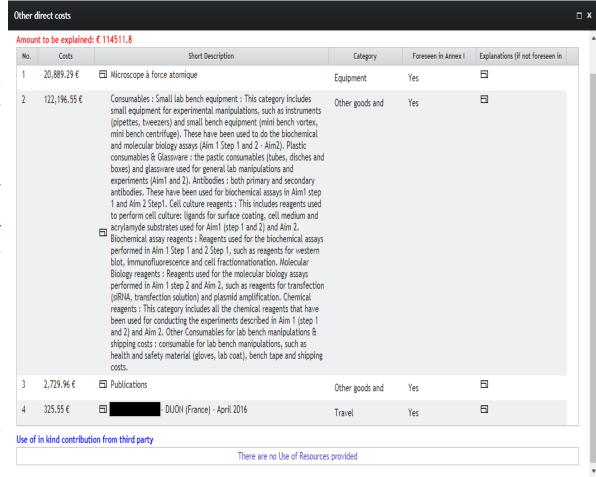
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Is the use of resources (UoR) for Other direct costs in this example filled in properly?

Costs exceeding 15% of claimed personnel costs per beneficiary need to be explained in the UoR.

Each amount should be declared per "major cost item", where an item is a cost declared in the accounting book of the beneficiary according to their internal accounting practices.

However, some grouping of cost items is acceptable. Costs should be given starting from the "most expensive cost items'. The beneficiary must provide a description if planned in the DoA or specific justification if not planned. Supporting documents should be kept for all costs in case of ex-post audit







Conclusions for Financial Reporting



Before submitting your next Financial Report:

- Read our <u>TIP</u>s again
- Consult the Annotated Model Grant Agreement
- In case of doubt contact your ERC Project officer