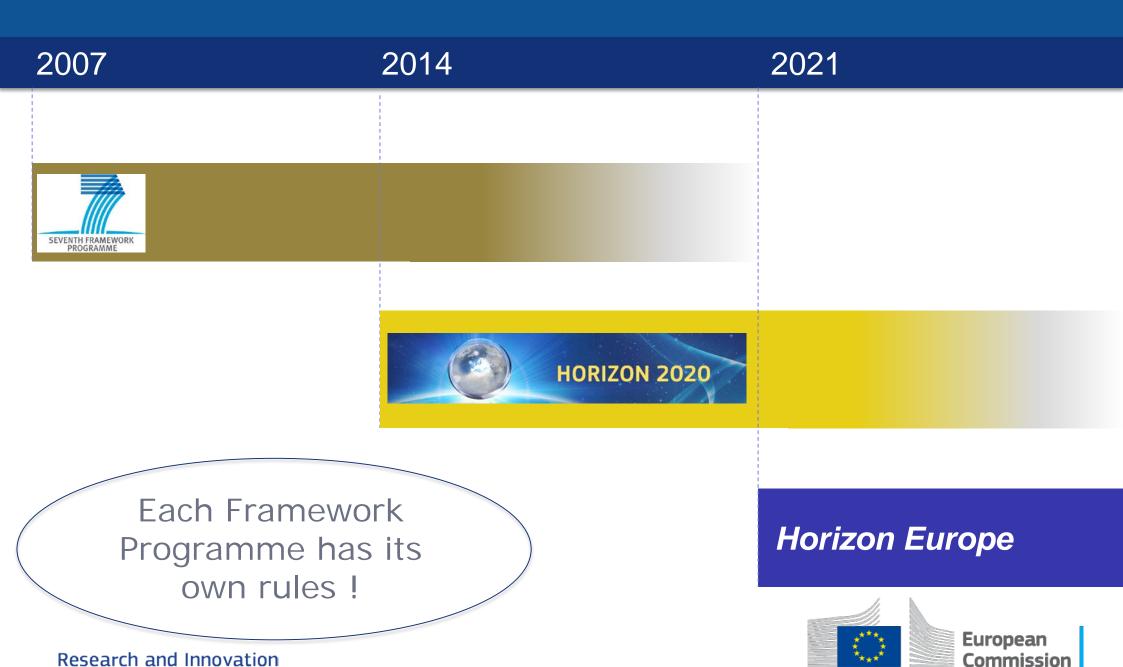


Model Grant Agreement PERSONNEL COSTS

Research and Innovation

The Framework Programmes timeline



Classifying workforce contracts

Is it an employment contract or another type of contract?

Is it the only contract with the person or are there several contracts?



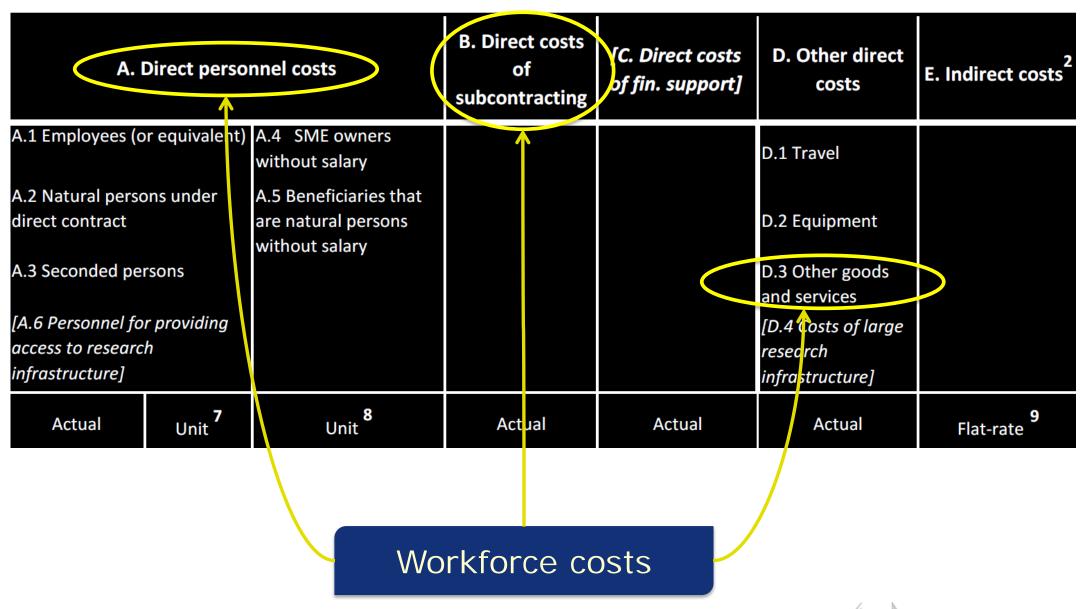
Does the contract establish the working time conditions?

Is the contract concluded with a person or with a company?

And what about 'consultants'?



What contract under what budget category





What contract under what budget category

What can you declare under personnel costs?



Persons hired by the beneficiary via an *employment* contract

(qualified as such under national law; and for whom the beneficiary pays social security contributions)

Other cases:

- → Natural persons hired **directly** via a contract other than an employment contract **if**:
 - the person works under conditions similar to those of an employee (e.g. organisation or work, premises, etc.)



- The result of the work belongs to the beneficiary (exceptions may apply)
- The costs are not significantly different from those of an employee of the beneficiary doing similar tasks
- → Employees of a third party seconded to the beneficiary (must be set in Annex 1!)



What contract under what budget category

What can you NOT declare under personnel costs?

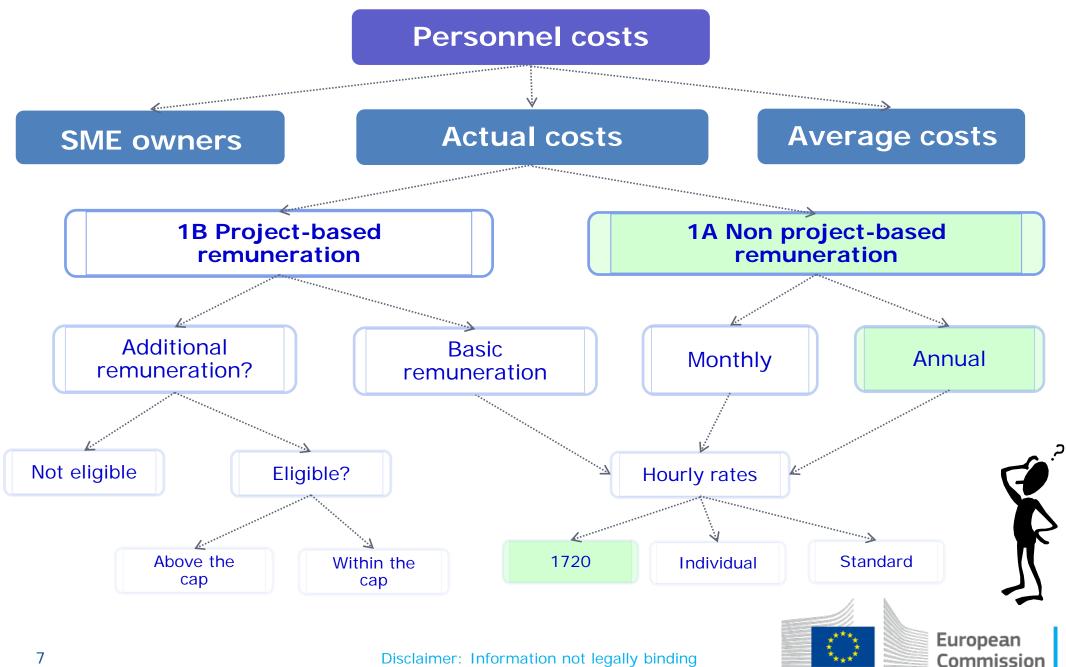
- Contracts with companies to provide staff (e.g. temporary work agencies)
- Natural persons (e.g. consultants) not fulfilling all the conditions mentioned in the previous slide.
 - e.g. working systematically off-site while employees have to work in the premises of the beneficiary
- Natural persons (e.g. consultants) paid *for deliverables* rather than for *working time*



In the cases above the costs may be eligible under 'Other goods and services' or under 'Subcontracting' but not as personnel costs



Personnel costs: finding your way



Personnel costs: Calculation







Hourly rate
EUR/hour



Additional remuneration



Time records



Formula actual costs & specific unit costs

Applies only to beneficiaries with project-based remuneration schemes



Personnel costs: hours worked for the action



Only the hours <u>actually worked</u> on the action can be charged.

> Think of how **you** follow different projects

You <u>cannot</u> declare:

- → Budgeted time (what you indicated for the budget)
- → Estimated time (e.g. person 'guessing' at the end of the year)
- → Time allocation (e.g. x % of the contractual time of the person)



Hours declared to the action must be supported by reliable records and documentation!





Time records: supporting documents

⇒ Depend if the person works exclusively on a H2020 action or not

For this purpose, "working exclusively" refers to an uninterrupted period of at least one full calendar month during which all the hours worked by the employee for the beneficiary were dedicated to the H2020 action.

| Working exclusively | Records | Conditions (full details available in the AGA; page 160) |
|---------------------|--|---|
| YES | Declaration on exclusive work for the action | → only one per reporting period (per person) → covering one uninterrupted period of exclusive dedication of at least one calendar month |
| NO | Time records (i.e. timesheets) | → dated and signed at least monthly by the person and his/her supervisor → minimum conditions and information needed are detailed in the AGA |



Declaration for persons working exclusively on the action:

Model available in the AGA

| the whole reporting period |
|----------------------------|
| from/ |
| |
| |



Only one declaration can be made per reporting period for each person



Declaration on a person working exclusively on a H2020 action

| Action | | | | | | |
|--|---------------------------------------|--------------------------------------|--------------------|--|--|--|
| Title of the action | | Grant Agreement | I | | | |
| (acronym) | | number | | | | |
| Beneficiary's/linked third party's name | | | | | | |
| tmru party's name | | | | | | |
| Reporting period covered by this declaration ¹ | | | | | | |
| Reporting period number | from (date) | 1 | to (date) | | | |
| beneficiary/linked third below): the whole re | es that | mentioned H2020 act | has worked for the | | | |
| from/ | | | | | | |
| Reference | The activities carried out during | Activities | by this decimation | | | |
| (e.g. work package) | | Tittivities | | | | |
| | | | | | | |
| SIGNATURES | | | | | | |
| For the beneficiary/link (supervisor) Name: | t | For the person working the action | g exclusively on | | | |
| Date:/ | 1 | Date:// | | | | |
| Signature: | | Signature: | | | | |
| Insert name of the person. Insert date. Insert date. | be made per reporting period for each | | | | | |



Time records: common errors

- Inconsistency with HR records
- Time sheets not properly dated or signed
- More than full time employment charged among different projects double funding!
- Poor or limited information captured





Auditor's advice: Time sheets (continued)

Do keep time records

Time records should include, as a minimum:

- beneficiary's full name
- ☑ full name, date and signature of the person working for the action
- ✓ number of hours worked for the action
- ☑ supervisor's full name and signature
- reference to the action tasks or work packages of Annex 1



Information included in time-sheets must match records of annual leave, sick leave, other leaves and work-related travel.





SME owner without a salary

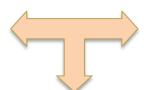
Hourly rate (unit cost) fixed in the grant by the Commission

Average personnel costs

 Average hourly rate (unit cost) calculated in accordance with the beneficiary's usual cost accounting practices

Actual costs

1.A Salary is NOT project-based



1.B Salary is project-based

Per full-financial year or per month





If you are a SME owner without a salary or a natural person without a salary

Costs must be declared on the basis of the unit cost (hourly rate) fixed by Commission Decision C(2013) 8197 and indicated in Annexes 2 and 2a of the grant agreement.

In practice: SYGMA calculates the hourly rate for you by using the formula:

Monthly living allowance for experienced

researchers under the IF actions

143

Country correction coefficient



The SME owner or natural person may be remunerated by dividends, service contracts between the company and the owner, etc., but:

Still, the unit cost must be declared if there is no salary





If you use average personnel costs

You calculate the hourly rate according to your usual cost accounting practice provided that:

- > You applied it in a consistent manner, based on objective criteria, and regardless of the source of funding
- You calculate the hourly rate using the actual personnel costs recorded in your accounts, excluding ineligible cost or costs included in other budget categories
- ♦ You use one of the options to determine the annual productive hours provided in the Model Grant Agreement



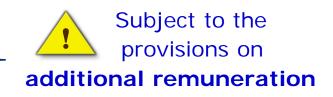


Actual costs

1A - General case: the salary does not depend on specific projects

1B - Specific case: project-based remuneration

$$Hourly\ rate = \frac{Personnel\ costs\ for\ the\ H2020\ action}{Hours\ worked\ for\ the\ H2020\ action}$$





ACTUAL personnel costs: hourly rate



How do I know if I am in the general case 1A or in the specific case 1B?

If your remuneration for time worked in some projects is different from your remuneration for your other duties: you are in the specific case (1B)

For example:

- You get a supplementary employment contract to work in a project
- ♦ You get a bonus or premium for the time worked in a project
- Your contract fixes a specific hourly rate for work in specific projects

Otherwise, you are in the general case (1A)



Hourly rate: CASE 1A (remuneration is not project-based)

Hourly rate = Personnel costs
Productive hours

Annual hourly rate

Hourly rates calculated per full financial year

Annual personnel costs

Annual productive hours

Two options

NEW! (2016)

Monthly hourly rate

Hourly rates calculated per month

Monthly personnel costs

Monthly productive hours



Hourly rate: CASE 1A (remuneration is not project-based)

Hourly rate = Personnel costs

Productive hours

Eligible personnel costs

> Include:

- ✓ Salaries
- ✓ Social security contributions (employers' and employees')
- ✓ Taxes and other costs included in the remuneration if they arise from national law or the employment contract

Do not include:

- Any ineligible item (article 6.5)
- Any costs included in other budget categories (e.g. indirect costs)



Hourly rate: CASE 1A (remuneration is not project-based)

Personnel costs *Hourly rate =*

Annual productive hours

Advice

1720 hours



/! you must use this option if the employment contract does not specify the working time conditions or if the "annual workable hours" cannot be determined



Formula: annual workable hours + overtime - absences

Standard annual productive hours

 According to the beneficiary's usual accounting practices. Minimum threshold: annual productive hours ≥ 90 % of the standard annual workable hours



Hourly rate: CASE 1A (remuneration is NOT project-based)

Annual productive hours options: principles

- Same option applied to all personnel working in H2020 actions; although... different options for different types of personnel are possible, if:
 - ✓ the same option is applied at least per group of personnel employed under similar conditions (e.g. same staff category, same type of contract, cost center, etc.); and
 - ✓ the options are applied consistently (e.g. the choice of the option is not changed ad-hoc for specific employees)
- keep the same option(s) for the full financial year
 - ✓ Options may be changed for the next financial year



Hourly rate: CASE 1A (remuneration is NOT project-based)

Annual hourly rate specificities

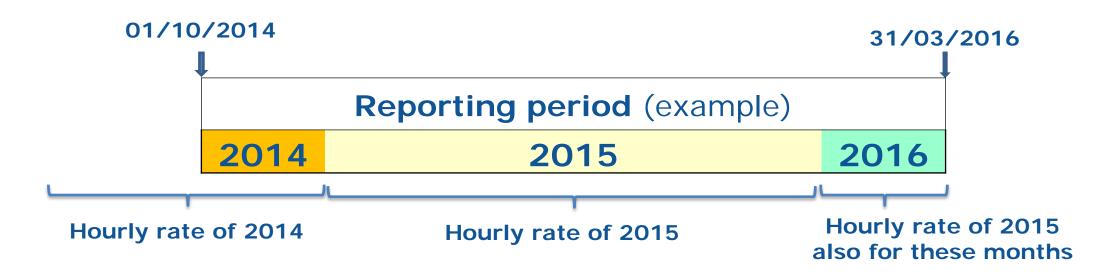
Annual personnel costs

Annual productive hours



The annual hourly rate must be calculated per full financial year

If the financial year is not closed at the end of the reporting period, the beneficiary must use the hourly rate of the *last closed financial year available*.





Hourly rate: CASE 1A (remuneration is NOT project-based)

Monthly hourly rate specificities

Monthly personnel costs

Monthly productive hours

One hourly rate per each month the person works in the action

- ♦ Monthly productive hours = 1/12 of the annual productive hours
 - Only options 1 (1720) and 3 (standard) are allowed. Option 2 (individual) is NOT allowed for monthly hourly rates.
- Thirteen salary (and similar) included in each month "pro-rata"; not in full in the month when they are paid.
- Time spent in parental leave cannot be deducted from the monthly productive hours. However, personnel costs incurred during parental leave may be charged in proportion to the time the person worked for the action.



Personnel costs: double ceiling

Beneficiaries must ensure that:

 the total number of hours declared in EU and Euratom grants for a person for a year is NOT higher than the number of annual productive hours used for the calculation of the hourly rate



 Σ hours declared \leq total annual productive hours

• the **total** amount of **personnel costs declared** (for reimbursement as actual costs) in EU and Euratom grants for a person for a year is NOT higher than the total personnel costs recorded in the **beneficiary's** accounts (for that person for that year).





 \sum cost declared \leq total personnel costs for the person



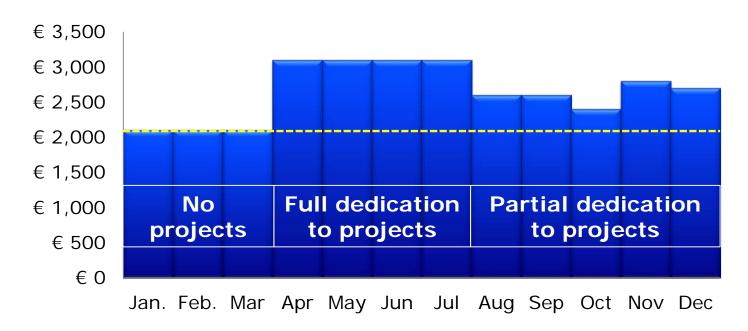
Hourly rate: CASE 1B (project-based remuneration)



The remuneration of Ms R. is composed of:

Gross annual salary fixed by contract: 24 000 EUR + family allowance fixed in the collective labour agreement: 100 EUR/month

Besides, when she works in externally funded projects she gets an extra remuneration of 1 000 EUR per month of full dedication



Ms R. would be in the specific case 1B! (her remuneration is project-based)



Hourly rate: CASE 1B (project-based remuneration)



Additional remuneration?

Hourly rate

Personnel costs: 'basic'

+ Additional remuneration

Identify what part of the remuneration of the employee is 'basic' and what part is 'additional'

Calculate the hourly rate of the employee using only the 'basic remuneration'

Multiply that hourly rate by the number of hours worked in the action

Calculate what part of the additional remuneration identified in Step I is eligible & add it to the result of Step 3

CASE IB: FOUR STEPS TO CALCULATE THE PERSONNEL COSTS

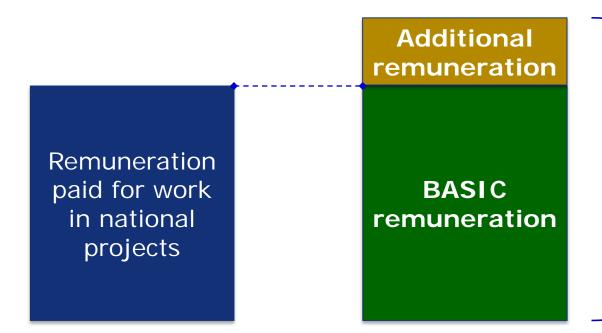






What is additional remuneration?

Article 6.2.A.1: 'Additional remuneration' means any part of the remuneration which exceeds what the person would be paid for time worked in projects funded by national schemes.



Remuneration paid to the person for work in the Horizon 2020 action

European



Additional remuneration may only be eligible for non-profit legal entities





What is considered as remuneration paid for work in national projects?

Remuneration set out in national law or internal rules for work in national projects (it must have been paid at least once before the submission of the proposal to any employee of the entity)

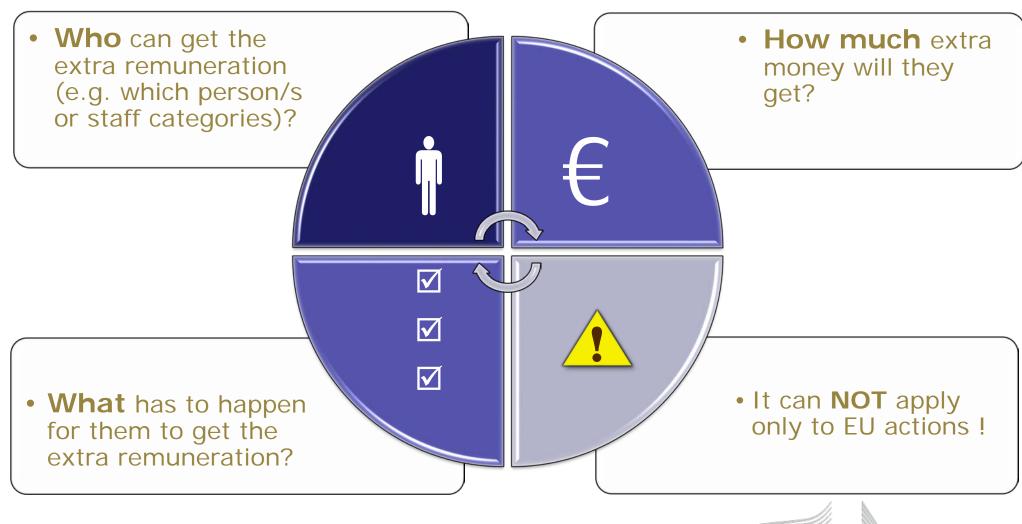
Only if there is no applicable national law or internal rules:

⇒ Average of the salary of the person the previous year (excluding remuneration and time for work in H2020 actions)





What do the internal rules have to say?





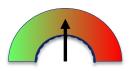
What if the internal rules say...

The director may decide an extra payment for any member of staff participating in projects



There would not be any objective condition and the extra remuneration would not be eligible at all

Any researcher participating in projects receiving external funds will get an extra remuneration of 20 % of its salary

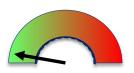


If the extra remuneration is the same regardless of the number of hours worked in the project, it would have to be divided by all the hours worked by the person (project and non-project) to calculate the eligible part.





Any professor participating in a research project receiving external funds will get 10 € extra per hour worked in the project



✓ We know who will get how much when

We do not have internal rules for the bonuses but we always pay the same bonuses in the same circumstances.



If you actually do so, write it down in your internal rules!



Example (I): Identification of additional remuneration

The remuneration of Ms T. is composed of:

- Annual basic salary: 18 000 €
- ♣ Fix annual complement for seniority: 3 500 €
- ◆ Variable complements depending on her participation in research projects. Those variable complements are paid based on the internal rules of the entity.

In 2016 she worked 860 hours in the Horizon 2020 action and she got 12 900 € extra for that work.

The beneficiary uses 1720 as annual productive hours and calculate annual hourly rates.

Is any part of her salary 'additional remuneration'? If so, how much?



Example (I): Identification of additional remuneration

.... It depends on:

- → What the internal rules say
- → What the entity has paid in past for work in national projects

Example (follow up):

- → The internal rules say that employees working in externally-funded research projects may get up to 2 500 € extra per month of full dedication
- → Due to budgetary restrictions, the maximum paid by the entity as extra to any person is 1 433 € per month of full dedication



Example (I): Identification of additional remuneration

Additional remuneration =

Hourly rate of the person for work in the H2020 action (action reference) minus Hourly rate paid for national projects (national reference)

Fix salary

Action reference =
$$((18\ 000 + 3\ 500)/1720)$$
 + $(12\ 900\ /\ 860)$
 $12,5$ + 15 = $27,5 \in$

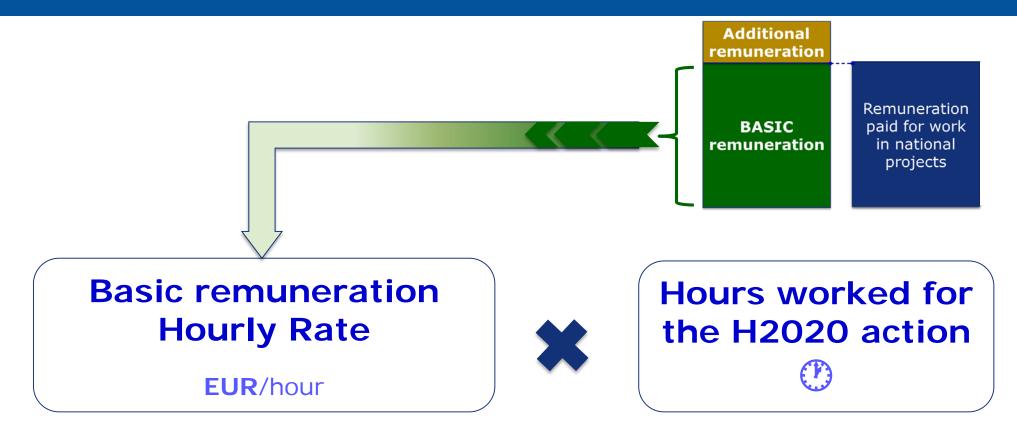
National reference = $((18\ 000 + 3\ 500)/1720)$ + $(1\ 433/\ (1720/12))$
 $12,5$ + 10 = $22,5 \in$

Additional remuneration = 27.5 - 22.5 = 5 \in /hour x 860 hours = **4 300** \in



CASE 1B: Step 2 and Step 3





Example (II): Calculate the 'basic' personnel costs

'Basic' personnel costs = 22,5 €/hour x 860 hours = **19 350** €



î

European

Commission

Additional remuneration ceiling

Additional remuneration

Eligible additional remuneration is subject to a eligibility ceiling fixed at <u>EUR 8 000 for a full-time employee working exclusively for the action during the entire year.</u>

| | Contract | | |
|---|---|--|--|
| Occupation | hired full time during the entire year | NOT hired full time during the entire year | |
| working exclusively for the EU action during the entire year | EUR 8 000 | pro-rata amount of EUR 8 000 | |
| NOT working exclusively for the EU action during the entire year | {8 000 / annual productive hours FTE} * hours worked for the action over the year | | |



The ceiling covers the additional salary + all additional taxes, costs and social security contributions triggered by the additional salary.

Example (III): Add eligible additional remuneration (Step 4)

'Basic' personnel costs = 22,5 €/hour x 860 hours = 19 350 €

Additional remuneration = 27,5 - 22,5 = 5 €/hour x 860 hours = 4 300 €



If **for-profit**: eligible additional remuneration = \emptyset

Personnel costs = 19 350 + 0 = **19 350 €**

If **non-profit**: additional remuneration eligible up to the pro-rata of the ceiling

Pro-rata = (8 000 / 1720) x 860 = 4 000 €

Paid (4 300) > Pro-rata (4 000) → 300 € <u>ineligible</u>

Personnel costs 2016 = 19 350 + 4 000 = **23 350 €**



Ineligible

- Arbitrary bonuses
- Bonus based on commercial targets (e.g. sales target), fund raising targets or representing profit distribution (dividends)
- Bonus applied only to EU actions

Additional Remuneration

- Triggered by specific projects and resulting in a level of remuneration higher than under national projects
- Paid for additional work or expertise
- Part of the usual remuneration practices of the entity
- Based on objective criteria established in the internal rules
- .

Eligible only for non-profit legal entities

(also) **Basic Remuneration**

 If not triggered by specific projects OR if triggered by projects, up to the level of remuneration paid in national projects

European

- Scheme authorised by law, collective agreement of contract
- Determined using objective criteria established in the internal rules



Thank you for your attention!

Find out more:

http://ec.europa.eu/programmes/horizon2020/

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