



## **Budget Principles**



What you should know before we start

 A grant is not the lottery.

You may need to contribute to the budget.

- All costs by partners.
- Only "Eligible" Costs.

- Costs have to be:
  - Actual
  - Real (not estimated)
  - Borne by beneficiary
  - During project duration
  - Estimated in the budget
  - identifiable and verifiable
  - Compliant with national laws on taxes, labour and social security
  - · Reasonable & justified



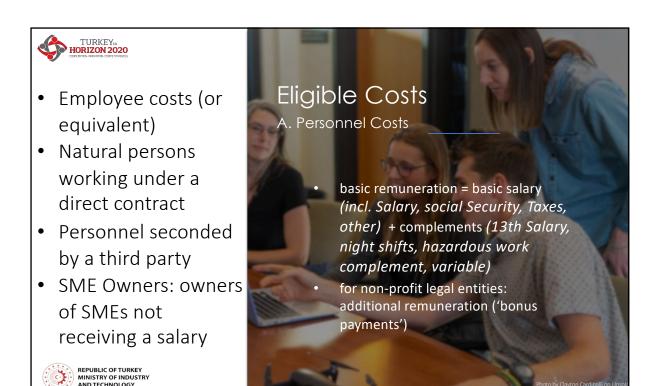


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Understand the cost categories Where can you spend **ELIGIBLE COSTS INELIGIBLE COSTS DIRECT** (Actual) Deductible VAT (Note: nondeductible/non A. Personnel costs (incl. employer's identifiable VAT is eligible) Losses due to fluctuation of B. Subcontracting exchange rates C. Purchase Interest owed (Travel, Equipment, other) Provisions for future losses or D. Other debts (Fin Support, Internal invoices, Research Infrastructures, PCP, EU Partnership, Cofund, ERC, **INDIRECT** (25% on all Direct Exp. Subcontracting) E. Overhead REPUBLIC OF TURKEY MINISTRY OF INDUSTRY AND TECHNOLOGY by <u>StellrWeb</u> on <u>Unsplash</u>

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## Eligible Costs



C2. Equipment

- Always verify specific rules
- Depreciation (not full cost)
- According to National Legislation

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## Example:

- Every item has an economic life (e.g. 4 years according to National Legislation in Greece)
- After 4 years its value = 0
- Losing 25% of its value every year
- If the project lasts 4 years you can charge the full cost







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# Eligible Costs



C3. Other Costs

- Short Consultancies
- Catering
- Printing services
- Etc.

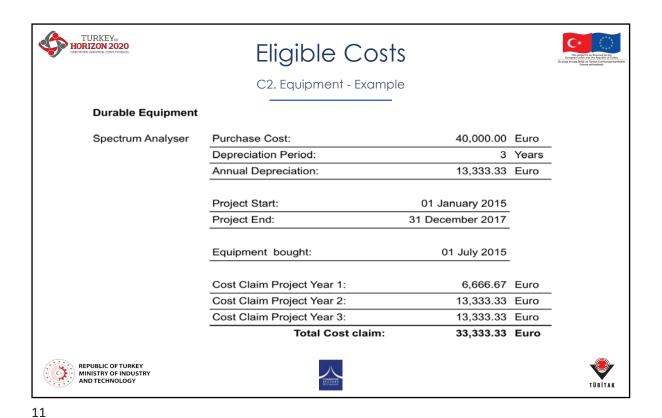


## ALL MUST BE DETAILED AND JUSTIFIED

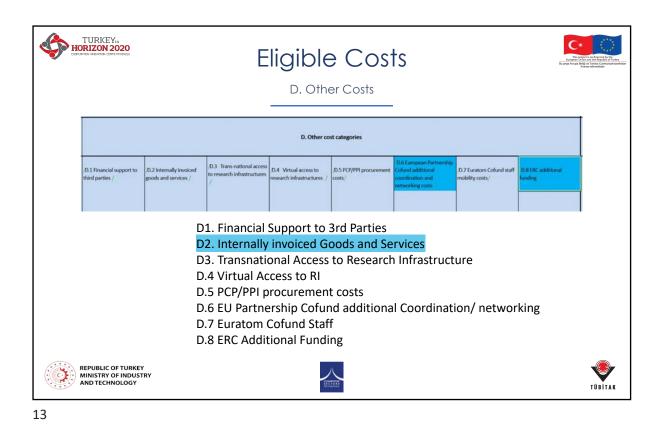








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HORIZON 2020 Eligible Costs C2. Equipment - Example **Durable Equipment** Spectrum Analyser Purchase Cost: 40,000.00 Euro Depreciation Period: 3 Years Annual Depreciation: 13,333.33 Euro Project Start: 01 January 2015 Project End: 31 December 2017 Equipment bought: 01 January 2014 Cost Claim Project Year 1: 13,333.33 Euro Cost Claim Project Year 2: 13,333.33 Euro Cost Claim Project Year 3: Euro **Total Cost claim:** 26,666.67 Euro REPUBLIC OF TURKEY MINISTRY OF INDUSTRY AND TECHNOLOGY





# Eligible Costs



D2. Internally Invoiced Goods and Services

#### **Costs** for Goods and Services

- Produced/provided within organisation (directly)
- Usual accounting practices of beneficiary
- Documented methodology
- Supporting Evidence
- No 25% flat rate on top of unit cost but actual indirect costs Examples:
- Self produced consumables (chemicals)
- Use of specific research devices or facilities (clean room, supercomputer)











Necessary for every functioning organisation Connected to productive personnel

**Utilities** 

Office costs

Communications

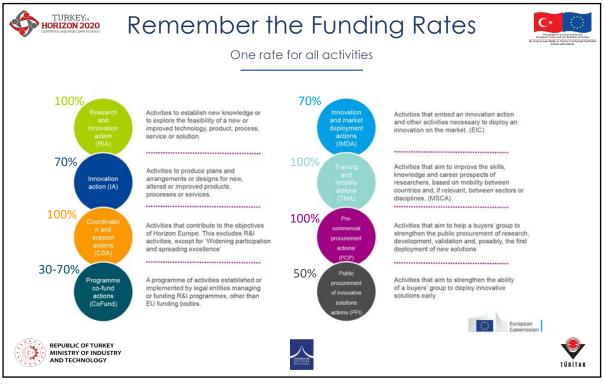
How to determine the %?

FLAT 25% of ALL Direct costs (except Subcontracting)

They do NOT have to be justified



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## Phases of Budget building



How do you estimate your project budget



- Define the total cost 1.
- 2. Partner distribution draft
- Prepare WBS and PM / WP 3.
- **Determine Personnel Costs** 4.
- 5. **Define Other Costs**
- Circulate budget to partners 6.
- Negotiate and finalise 7.







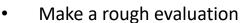
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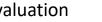


## 1. Define the total proposal budget



What's the call's budget?





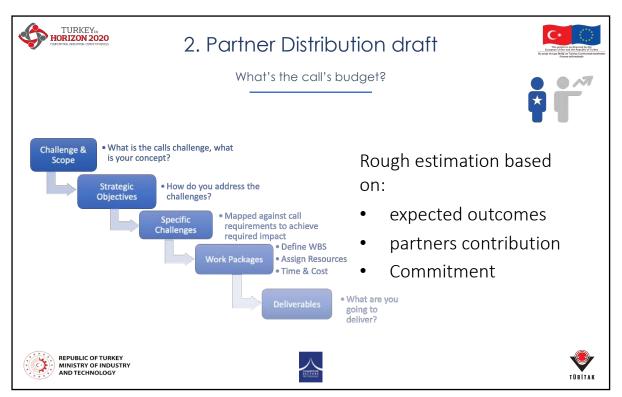


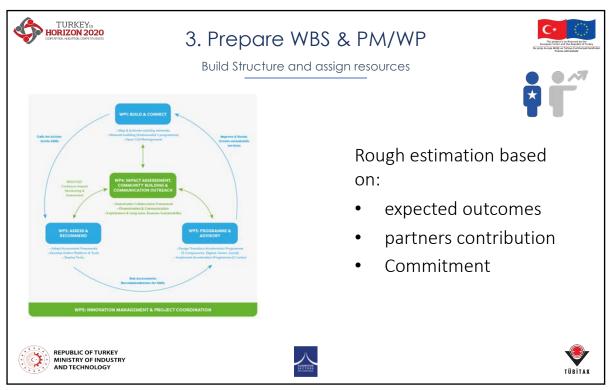
- Based on restrictions
  - Call budget
  - **Previous Projects**
  - Ask your NCP about competition
- Must be realistic
- Start moderate so you can increase it during preparation
- Negotiate early with partners
  - Distribute your proposal in the beginning
  - Even if you have not all the partners, you know the roles

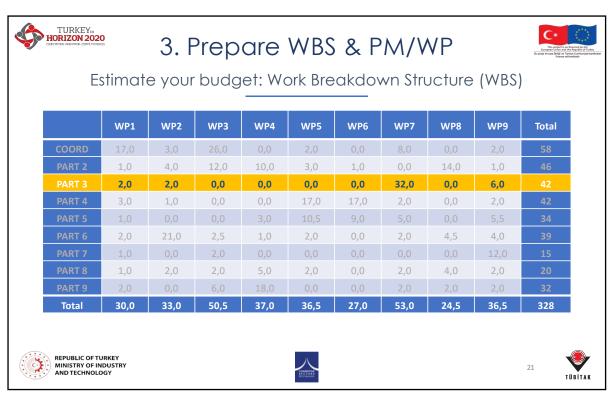
















## 4. Determine Personnel Costs



Estimate your average person months

Profile	PM Cost	PM	Total
Director	8.000,00€	2	16.000,00€
Senior Researcher	5.000,00€	20	100.000,00€
Junior Researcher	2.500,00€	20	50.000,00€
		42	166.000,00 €
	AVERAGE COST:		3.950 €

Average Person
Month Cost =
weighted mean
value of the
different profiles

Taken into account only for Proposal Phase. During Project Implementation you need actual costs.







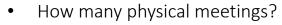
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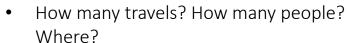


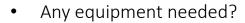
#### 5. Define Other Costs



Travel, Equipment, Other







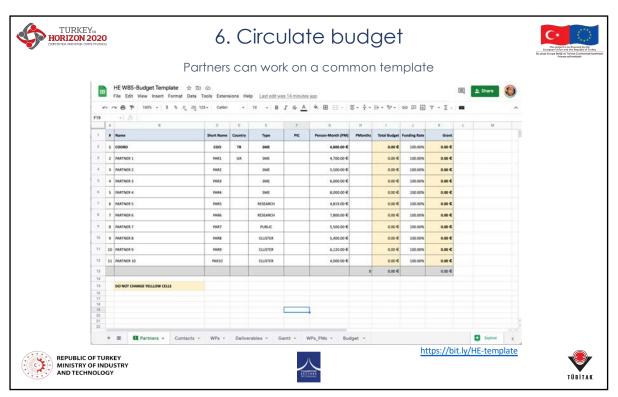
- How many/Which events?
- Any costs for other services?

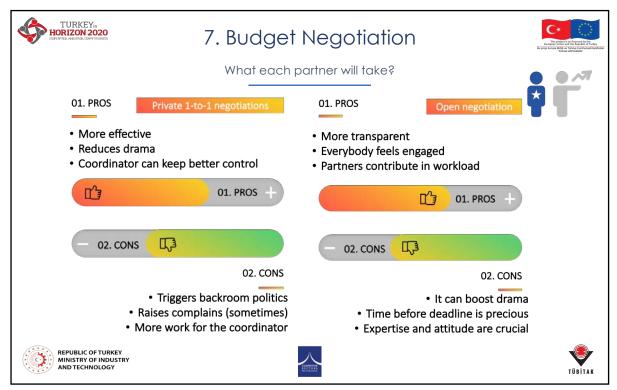




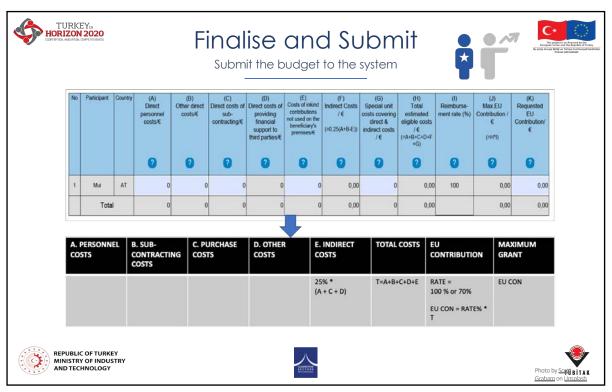


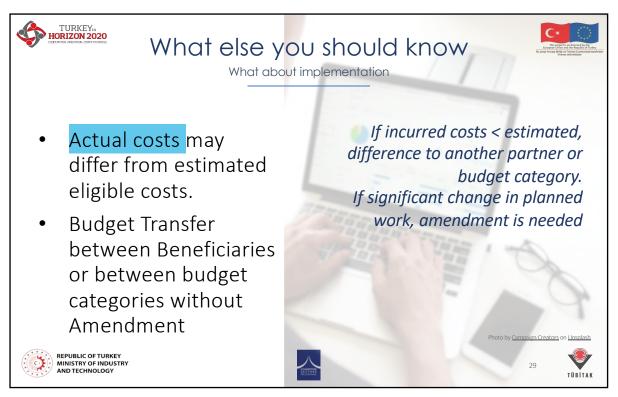


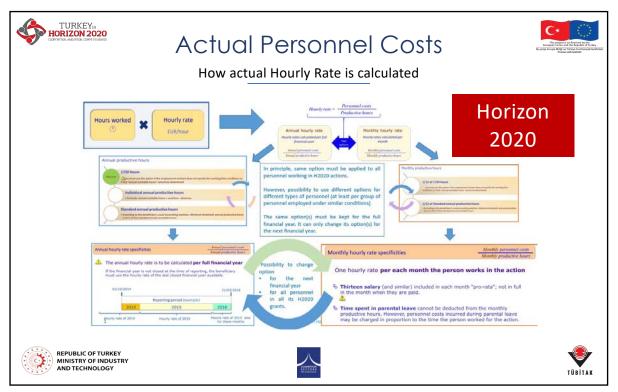


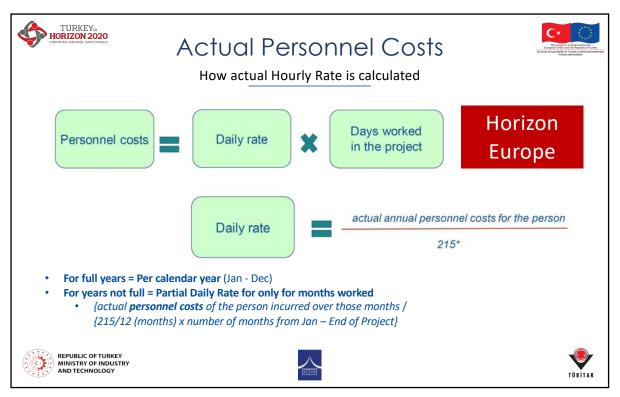


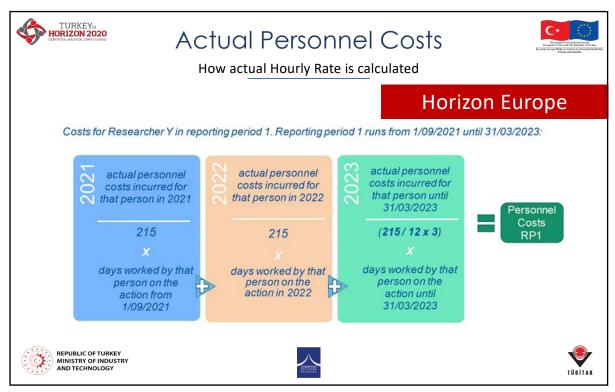


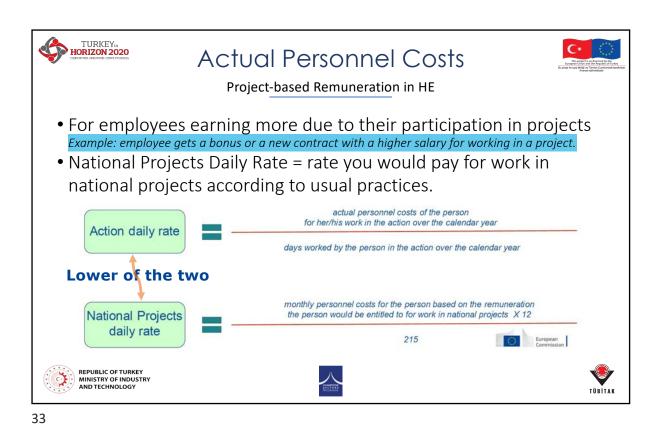












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HORIZON 2020 **Record Keeping Working Time Remuneration USE TIMESHEETS (as in Horizon 2020)** Only hours worked on the project can be charged. Timesheets: Working time recorded till the Real **productive** hours not estimations. Some activities **not** productive hours: • Training (not project related) • Internal meetings (not project related) Simple excel or more elaborate systems accepted. OR SIGN MONTHLY DECLARATION on Days spent in the action. DAY EQUIVALENT = 8 hours OR based on full time daily hours on contract. REPUBLIC OF TURKEY MINISTRY OF INDUSTRY AND TECHNOLOGY TÜRİTAK



# SME Owners NOT receiving a salary



Remuneration for SME owners

SME owners / natural persons / no salary

**YES:** owners compensated by other means than a salary (e.g. dividends, service contracts between the company and the owner, etc.)

**NO:** owners receiving a salary (registered as such in the accounts of the SME)

#### HOW:

- Hourly Rate = { EUR 4,650 / 143 hours} X {country-specific correction coefficient} In TR = 86,6%
  - SEE: Annex 2a (Additional information on the estimated budget)







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