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Acme-Madrugá

Cost document

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In this document we will explain the costs of the Acme-Madrugá Project, which lasts 24 days. From February 12, 2019 to March 7, 2019.

The project’s working group is composed of five workers; a Project manager and four junior developers.

# Direct costs

It has been assumed that all workers are full time and 100% dedicated. In addition to the gross salary the company must pay a cost for each worker, as they are full-time, you must pay 29.9% of the total gross salary.

The total gross salary of the workers is €4,037.78 and social costs of €1,207.25.

The total costs without VAT are €5,245.03.

The total costs with VAT are **€6,346.49.**

\*\*To see the breakdown see Annex

# Indirect costs

The equipment must be amortized by 25% per year, in a maximum of 8 years. In this Project we consider 4 years with equipment of € 1,000, so the daily amortization will be € 0.69.

As the duration of the Project is 24 days and 5 workers:

The indirect cost are in total 0.69\*24\*5 = **€ 82.80**

# Risks

Because it is a small Project that lasts only 24 days, we are goint to asume that there are no risks of the type of salary increases, losses, delays, etc.

# Earnings

The earnings will be 20% to the total of the direct and indirect costs.

The sum of direct and indirect costs: € 6,346.49 + € 82.80 = € 6,429.29

Earnings: 20% of € 6,429.29 = **€ 1,285.85**

|  |  |
| --- | --- |
| TOTAL COSTS |  |
| Direct costs | € 6,346.49 |
| Indirect costs | € 82.80 |
| Risks | € 0 |
| Earnings | € 1,285.85 |
| **Total** | **€ 7,715.14** |

# Total Project costs

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***Hours worked*** |  |  |  |  |  |  |  |
| *Position* | Meetings | Studing/Class | Developing | Testing | Documentation | Delivery | TOTAL |
| *Project manager - Álvaro* | 7 | 14 | 44,54 | 12,6 |  | 3,5 | 81,64 |
| *Junior developer - Antonio* | 7 | 14 | 64 | 10,3 |  |  | 95,3 |
| *Junior developer - Fernando* | 7 | 14 | 46,38 | 11,2 |  |  | 78,58 |
| *Junior developer - Julia* | 7 | 14 | 76,5 | 9,6 | 2,5 |  | 109,6 |
| *Junior developer - María* | 7 | 14 | 49,5 | 10,35 | 3,65 |  | 84,5 |
| *Total per task* | 35 | 70 | 280,92 | 54,05 | 6,15 | 3,5 | 449,62 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***DIRECT COST*** |  |  |  |  |  |  |  |
| *Position* | Annual gross salary | Gross salary /hours | Total hours worked | Total gross salary | % social costs | Social costs to the company |  |
| *Project manager - Álvaro* | 45.000,00 € | 13.40 | 81,64 | 1.093,94 € | 29.90% | 327,08 € |  |
| *Junior developer - Antonio* | 27.000,00 € | 8,00 € | 95,3 | 762,40 € | 29.90% | 227,95 € |  |
| *Junior developer - Fernando* | 27.000,00 € | 8,00 € | 78,58 | 628,64 € | 29.90% | 187,96 € |  |
| *Junior developer - Julia* | 27.000,00 € | 8,00 € | 109,6 | 876,80 € | 29.90% | 262,16 € |  |
| *Junior developer - María* | 27.000,00 € | 8,00 € | 84,5 | 676,00 € | 29.90% | 202,10 € |  |
| *Subtotals (without VAT)* |  |  |  | **4.037,78 €** |  | **1.207,25 €** |  |
| *Total (without VAT)* |  |  |  |  |  |  | 5.245,03 € |
| *Total (with VAT)* |  |  |  |  |  |  | **6.346,49 €** |