7-3-2019

Acme-Madrugá

Cost document

María Jiménez Vega

Alvaro Calle González

Julia García Gallego

Antonio Nolé Anguita

Fernando Manuel Ruiz Pliego

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 the months are of 30 days and daily working hours of 8 hours, as a worker Works for 24 days to collect a total of 192 hours. 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 €8,719.80 and social costs of €2,607.22.

The total costs without VAT are €11,327.05.

The total costs with VAT are **€11,564.75.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DIRECT COST |  |  |  |  |  |  |
| Position | Annual gross salary | Gross salary /hours | Total gross salary | % social costs | Social costs to the company |  |
| Project manager | € 45,000 | € 13.40 | € 2,575.80 | 29.90% | € 770.16 |  |
| Junior developer | € 27,000 | € 8 | € 1,536 | 29.90% | € 459.26 |  |
| Junior developer | € 27,000 € | € 8 | € 1,536 | 29.90% | € 459.26 |  |
| Junior developer | € 27,000 € | € 8 | € 1,536 | 29.90% | € 459.26 |  |
| Junior developer | € 27,000 € | € 8 | € 1,536 | 29.90% | € 459.26 |  |
| Subtotals (without VAT) |  |  | € 8,719.80 |  | € 2,607.22 |  |
| Total (without VAT) |  |  |  |  |  | € 11,327.02 |
| Total (with VAT) |  |  |  |  |  | **€11,564.75** |

# Indirect costs

The equipment must be amortized by 25% per year, in a máximum of 8 years. In this Project we consider 4 years with equipment of € 1,000, so the dayly 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**

# Ristks

Becaouse it is a smoll Project that lasts only 24 days, we are goint to asume that there are no ristks 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 directa n indirect costs: € 11,564.75 + € 82.80 = € 11,647.55

Earnings: 20% of € 11,647.55 = **€ 2,329.51**

|  |  |
| --- | --- |
| TOTAL COSTS |  |
| Direct costs | € 11,564.75 |
| Indirect costs | € 82.80 |
| Risks | € 0 |
| Earnings | € 2,329.51 |
| **Total** | **€ 13,977.06** |

# Total Project costs