**Calculations of the acquisition costs**

**Logistical Costs:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Equipment** | **Number units** | **Price(RON)** | **Costs(RON)** |
| Set of cable test in network FIXKIT 12 in 1 | 1 | 297.50/piece | 297.50 |
| Drill | 1 | 259.99/piece | 259.99 |
| Set 10 auger | 1 | 67.99/piece | 67.99 |
| Package dowel pin with holsurub 0x50 pieces | 4 | 14.99/piece | 59.96 |
| Pliers | 2 | 7.99/piece | 15.98 |
| Ladder | 1 | 564.99/piece | 564.99 |
| Tool box | 1 | 139.99/piece | 139.99 |

**Total 1406.4 RON**

**Human Resources**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Employees** | **Gross Salary** | **Insurance Social Contribution**  **25%** | **Health Insurance**  **10%** | **Insurance Contribution**  **2.25%** | **Net**  **Salary** |
| Network Engineer | 3750 Ron | 938 Ron | 375 Ron | 84 Ron | 2193 Ron |
| Technician | 2100 Ron | 525 Ron | 210 Ron | 47 Ron | 1275 Ron |

**Total = 2147 Ron + 3834 Ron = 5981 Ron (the total cost of what the employer pays)**

**Material Costs**

|  |  |  |  |
| --- | --- | --- | --- |
| **EQUIPMENT** | **NUMBER UNITS** | **PRICE(RON)** | **COSTS(RON)** |
| SWITCH HP J9138A(24 PORTS) | 2 | 547 RON | 1094 |
| SWITCH TP-LINK TL-SG1016D | 17 | 244 | 4148 |
| ROUTER TP-LINK TL-ER5120 | 7 | 832 | 5824 |
| SURVEILLANCE CAMERAS Q908 | 12 | 298 | 3576 |
| INTERNET OUTLET | 75 | 42 | 3150 |
| UTP CABLE CAT6,500 metres | 3 | 860 | 2580 |
| Conectors RJ-45 x10 | 20 | 8 | 160 |
| PVC PROFILE 2.5METRES | 500 METRES | 6 | 1200 |

**TOTAL:21732**

Total cost of the Material Costs: **21732 Ron +**

Employees salaries: **5981 Ron +**

Logistical Costs: **1406.4 Ron =**

**Total cost of the project is 29,119.4‬ Ron**