**COMPUTERS NETWORK**

**CTR CONTINENTAL BUILDING**

**(costs)**

|  |  |  |  |
| --- | --- | --- | --- |
| **MATERIALS COSTS** | | | |
| **EQUIPEMNT** | **PIECES** | **UNIT PRICE (RON)** | **TOTAL PRICE (RON)** |
| [SWITCH TP-LINK TL-SG108](https://www.emag.ro/switch-tp-link-8-x-10-100-1000mbps-tl-sg108/pd/EKFVNBBBM/) | 30 | 109.00 | 3,270 |
| ROUTER ASUS RT-AC68U | 15 | 799.90 | 11,998.5 |
| UTP CABLE CAT5,100 metres | 20 | 113.90 | 2,278 |
| CONNECTORS RJ-45, 10 pcs | 100 | 6.99 | 699 |
| PVC CABLE TRAY, 2 meters | 500 | 4.41 | 2,205 |
| INTERNET OUTLET | 300 | 26.90 | 8,070 |
| SERVER HPE PROLIANT DL380 GEN10 | 1 | 10,997.96 | 10,997.96 |
| FLOOR RACK,12U, 600X1000 mm | 1 | 1,167.34 | 1,167.34 |
| KIT 16 SURVEILLANCE CAMERAS ROVISION | 1 | 2,199 | 2,199 |
| DIGITUS FLOOR RACK COOLER | 1 | 877.56 | 877.56 |
| [UPS CYBERPOWER BR1000ELCD, 1000VA, 600W](https://www.emag.ro/ups-cyberpower-1000va-600w-display-lcd-schuko-usb-rj11-rj45-line-interactive-br1000elcd/pd/DQG203BBM/) | 1 | 545.14 | 545.14 |
| **TOTAL (RON)** |  | | 44,307.5 |

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| --- | --- | --- | --- |
| **LOGISTIC COSTS** | | | |
| **EQUIPEMNT** | **PIECES** | **UNIT PRICE (LEI)** | **TOTAL PRICE (LEI)** |
| DRILL BOSCH (SET) | 2 | 428.99 | 857.98 |
| PLIERS | 5 | 22.62 | 113.1 |
| GLOVES | 4 | 37.50 | 150 |
| LADDER | 3 | 439.11 | 1,317.33 |
| TOOL BOX BOSCH | 4 | 199.99 | 799.96 |
| SET OF SCREWS AND PLUGS | 2 | 41.00 | 82 |
| SET OF CABLE TEST , FIXKIT 12IIN1 | 4 | 297.50 | 1.190 |
| CLIMPING PLIER YATO | 2 | 42.89 | 85.78 |
| LAPTOP ASUS X509FA(Intel® Core™ I5-8265U) | 3 | 2,599 | 7,797 |
| CAR (DACIA DOKKER VAN) | 1 | 20,000 | 20,000 |
| **TOTAL (LEI)** | | | 31,204.34 |

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| **HUMANS RESOURCES** | | | | | | | | |
| **EMPLOYES** | **GROSS SALARY**  **(MONTHLY)** | **CAS**  **(25%)** | **CASS**  **(10%)** | **INSURANCE CONTRIBUTION**  **(2.25%)** | **NET SALARY** | **TICKETS**  **MONTHLY** | **INCOME TAX**  **(10%)** | **PERSONAL DEDUCTION** |
| SYSTEM ENGINEER | 5200 | 1300 | 520 | 117 | 3042 | 220 | 338 | 0 |
| NETWORK ENGINEER | 5200 | 1300 | 520 | 117 | 3042 | 220 | 338 | 0 |
| TECHNICIAN | 3000 | 750 | 300 | 68 | 1744 | 220 | 206 | 195 |
| TECHNICIAN | 3000 | 750 | 300 | 68 | 1744 | 220 | 206 | 195 |
| TECHNICIAN | 3000 | 750 | 300 | 68 | 1744 | 220 | 206 | 195 |
| TECHNICIAN | 3000 | 750 | 300 | 68 | 1744 | 220 | 206 | 195 |
| ACCOUNTANT | 3200 | 800 | 320 | 72 | 1855 | 220 | 225 | 135 |
| DRIVER | 2500 | 625 | 250 | 56 | 1467 | 220 | 158 | 345 |
| 28,100 | | | | 634 | 1760 | | | |
| **TOTAL**  **(LEI): 30,524** | | | | | | | | | |

**MANUAL LABOUR**

**ESTIMATED TIME: 3 WEEKS**

**EMPLOYEES: 2 ENGINEERS, 4 TECHNICIANS**

**FOR 3 WEEKS OF WORK, THE COSTS WITH THE SALARY WILL BE:**

* **TECHNICIANS: 10,634 LEI**
* **ENGINEERS: 12,272 LEI**

**TOTAL: 22,906 LEI**

**TOTAL PRICE FOR THE MANUAL LABOUR(DEPRECIATED): 23,000 LEI**

|  |  |
| --- | --- |
| **TOTAL EQUIPMENT PRICE** | **44,307.5 LEI** |
| **MANUAL LABOUR** | **23,000 LEI** |
| **LOGISTICS** | **31,204.34 LEI** |
| **PROFIT (20%)** | **13,461.5 LEI** |
| **TOTAL COST** | **111,973.34 LEI** |