**Bill of necessary Materials and Equipments**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.C. CNforall S.R.L. | | | | |
|  |  |  |  |  |
| Material costs | | | | |
| Equipment | Pieces | Price/Unit (RON) | Total (RON) | Refference |
| ROLA CABLU DE RETEA CAT6 FTP PREMIUM CCA FIR SOLID 100M, GEMBIRD FPC-6004-SOL/100 | 300 | 93.8 | 28140 | [Link](https://conectica.ro/retelistica/role-cablu-retea/rola-cablu-de-retea-cat6-ftp-premium-cca-fir-solid-100m-gembird-fpc-6004-sol100) |
| ROUTER VPN MULTI-WAN GIGABIT SAFESTREAM, TP-LINK TL-ER6020 | 3 | 547 | 1641 | [Link](https://conectica.ro/retelistica/router/router-vpn-multi-wan-gigabit-safestream-tp-link-tl-er6020) |
| CAMERA DE SUPRAVEGHERE DOME DUMMY, GEMBIRD CAM-DS-01 | 20 | 13 | 260 | [Link](https://conectica.ro/retelistica/camere-ip/camera-de-supraveghere-dome-dummy-gembird-cam-ds-01) |
| CARCASA MULTIMEDIA PENTRU KEYSTONE 6 PORTURI GRI, DELOCK 86218 | 20 | 55 | 1100 | [Link](https://conectica.ro/retelistica/prize-retea/carcasa-multimedia-pentru-keystone-6-porturi-gri-delock-86218) |
| PATCH PANEL MODULAR 19" 1U CAT 6A CU 24 X RJ45 STP KEYSTONE, LINDY L25894 | 10 | 885 | 8850 | [Link](https://conectica.ro/retelistica/patch-panel/patch-panel-modular-cat-6a-cu-24-x-rj45-stp-keystone-lindy-l25894) |
| CABINET PERETE 19" 9U 540X450MM NEGRU, LOGILINK W09F64B | 10 | 407 | 4070 | [Link](https://conectica.ro/retelistica/cabinete/cabinet-perete-19-9u-540x450mm-gri-inchis-logilink-w09f64b) |
| ORGANIZATOR DE CABLURI 10"/1U CU INELE ORIZONTALE/VERTICALE UNIVERSAL NEGRU, DELOCK 43343 | 15 | 27 | 405 | [Link](https://conectica.ro/retelistica/cabinete/organizator-de-cabluri-101u-cu-inele-orizontaleverticale-universal-negru-delock) |
| Mufa FTP Cat6 RJ45 , ecranat, pentru cablu rotund | 2000 | 1 | 2000 | [Link](https://www.emag.ro/mufa-ftp-cat6-rj45-ecranat-pentru-cablu-rotund-028-048/pd/D631N2BBM/?cmpid=86947&gclid=Cj0KCQjwncT1BRDhARIsAOQF9Lni-i5cTxQaAzW63OnIWQW4gTo0da-SqFErNRebXQ5Z8edaztIi4DUaAtFUEALw_wcB) |
| Switch D-Link DGS-1100-24, 24 x 10/100/1000 | 20 | 608 | 1216 | [Link](https://www.emag.ro/switch-d-link-24-x-10-100-1000-dgs-1100-24/pd/E5RCDBBBM/) |
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**Logistics costs**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Equipment | No. Of peices | Price per unit | Total price | Refference |
| Cleste sertizare mufe UTP, FTP, | 50 | 60 | 3000 | [Link](https://www.emag.ro/cleste-sertizare-mufe-utp-ftp-telefon-rj9-rj10-rj11-rj12-rj45-din-metal-50284/pd/DLZN6YBBM/) |
| Tester cablu multifunctional Intellinet, RJ11/RJ45, Gri | 20 | 34 | 680 | [Link](https://www.emag.ro/tester-cablu-multifunctional-intellinet-rj11-rj45-gri-351898/pd/DRYNFDBBM/) |
| Masina de gaurit si insurubat | 30 | 279 | 8370 | [Link](https://www.emag.ro/masina-de-gaurit-si-insurubat-bormasina-cu-acumulator-bosch-easydrill-1200-12-v-1-5-ah-1650-rpm-acumulator-incarcator-cap-surubelnita-dublu-valiza-transport-06039a210a/pd/DXKWKNBBM/) |
| Pret estimat benzina(durata proiect:4 luni) 40l\*6lei/litru | 40 | 6 | 240 |  |
|  |  |  |  |  |

**Human resources:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Employee | No. Of employee | Gross salary | CAS(25%) | Health insurance(10%) | Other taxes 2.25% |
| Network engineer | 2 | 4700 | 1175 | 470 | 105.75 |
| Technician | 5 | 3500 | 875 | 350 | 78.75 |
| Driver | 2 | 2800 | 700 | 280 | 63 |
|  |  |  |  |  |  |
|  | TOTAL: | 11000 | 2750 | 1100 | 321 |

Net salary:

Network engineer: 2749 RON

Technician: 2052 RON

Driver: 1163 RON

Estimated Time: 4 Months  
Staff: 9 employees

Cost manopera: 44000 lei

Equipment costs: 47682 lei

Unexpected expenses: 10000 lei

Profit(25%): 25420 lei

Profit tax(16%): 4067 lei

Project Costs(TOTAL): 131169 lei