|  |  |
| --- | --- |
| **Proiectarea unui centru Inovational Startup City Cahul cu destinatie educationala, inovational si IT pe teren cu nr.cadastral 1701115.051 situat in or.Cahul, str.Piata Independentii, 1** | Formular Nr.7  WinСmeta |
| (denumirea obiectivului) |  |

**DEVIZ LOCAL №**

**LOT 5 (A) Retele de tensiune joasa**

|  |
| --- |
|  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| №  crt. | Simbol norme şi Cod resurse | Lucrări şi cheltuieli | U.M. | Cantitate conform datelor din proiect | Valoarea de deviz, EUR  (TVA 0) | |
| Pe unitate de măsură  ————  incl. salariu | Total  —————  incl. salariu |

| 1 | | 2 | | 3 | | | 4 | | 5 | | | 6 | | 7 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  | | **1. Lucrari de montare** | | |  | |  | | |  | |  |
| 1 | | 10-06-037-01 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de pardosea, marime, mm, pina la: 600х600 ( dulap de conexiune linea S 42U 800x1000 PP ) | | | buc | | 1,0000 | | |  | |  |
| 2 | | 10-06-037-01 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de pardosea, marime, mm, pina la: 600х600 ( dulap de conexiune linea N 22U 600x800 P Negru ) | | | buc | | 2,0000 | | |  | |  |
| 3 | | 10-04-066-07 | | Aparataj de perete: Priza ( priza de telecomunicatii 2xRJ-45, cat. 6e ) | | | buc | | 153,0000 | | |  | |  |
| 4 | | Pret furnizor | | Priza de telecomunicatii 2xRJ-45, cat. 6e | | | buc | | 153,0000 | | |  | |  |
| 5 | | 10-04-066-04 | | Aparataj de perete: Doze de cablu de conectare sau de ramificare | | | buc | | 153,0000 | | |  | |  |
| 6 | | Pret furnizor | | Doza de baza OptiLine 4 pentru pereti Gipsocarton | | | buc | | 153,0000 | | |  | |  |
| 7 | | 11-04-008-01 | | Bloc detasabil si flexibil (module, celule, "ТЭЗ"), masa, kg, pina la: 5 ( regleta de conexiune ( patch-panel ) 19" 1U cat. 6, 24 porturi RJ45/110 Signamax ) | | | buc | | 16,0000 | | |  | |  |
| 8 | | 11-04-008-01 | | Bloc detasabil si flexibil (module, celule, "ТЭЗ"), masa, kg, pina la: 5 ( cross 1U LC duplex 6 buc OM2 ) | | | buc | | 2,0000 | | |  | |  |
| 9 | | 11-04-008-01 | | Bloc detasabil si flexibil (module, celule, "ТЭЗ"), masa, kg, pina la: 5 ( cross 1U LC duplex 12 buc OM2 ) | | | buc | | 1,0000 | | |  | |  |
| 10 | | 11-04-008-01 | | Bloc detasabil si flexibil (module, celule, "ТЭЗ"), masa, kg, pina la: 5 ( organizator metalic de 19U cu capac, 1U, negru ) | | | buc | | 16,0000 | | |  | |  |
| 11 | | 10-01-055-02 | | Pozare cablu si conductor pe pereti: Cablu, masa 1 m pina la 1 kg, pe perete: de caramida | | | 100 m | | 163,4200 | | |  | |  |
| 12 | | Pret furnizor | | Cablu dublu ecranat tip U/UTP, cat. 6 4х2х23AWG solid | | | m | | 16 342,0000 | | |  | |  |
| 13 | | 08-02-396-6 | | Canal metalic pe pereti si tavane, lungime 3 m | | | 100 m | | 2,0900 | | |  | |  |
| 14 | | Pret furnizor | | Jgheab metalic neperforat 50x300x3000 | | | m | | 187,0000 | | |  | |  |
| 15 | | Pret furnizor | | Jgheab metalic din sirma 50x200x3000 | | | m | | 22,0000 | | |  | |  |
| 16 | | Pret furnizor | | Capac pentru jgheab metalic 200x3000 | | | m | | 187,0000 | | |  | |  |
| 17 | | Pret furnizor | | Шпилька М8х1000 мм | | | buc | | 32,0000 | | |  | |  |
| 18 | | Pret furnizor | | Пластина для подвеса проволочного лотка на шпильке | | | buc | | 32,0000 | | |  | |  |
| 19 | | Pret furnizor | | Шпилька М10х1000 мм | | | buc | | 276,0000 | | |  | |  |
| 20 | | 08-02-397-1 | | Profil perforat de montare, lungime 2 m | | | 100 buc | | 0,1800 | | |  | |  |
| 21 | | Pret furnizor | | Profil PSМ, gr. 2,5 mm, L=2000 | | | m | | 36,0000 | | |  | |  |
| 22 | | 08-02-409-1 | | Teava din vinilplast pe contructii instalate, pe pereti si coloane, fixare cu scoabe, diametru pina la 25 mm | | | 100 m | | 13,4300 | | |  | |  |
| 23 | | Pret furnizor | | Teava PVC diam. 25 mm | | | m | | 1 343,0000 | | |  | |  |
| 24 | | Pret furnizor | | Гайка с насечкой оцинкованная М6 | | | buc | | 584,0000 | | |  | |  |
| 25 | | Pret furnizor | | Винт для монтажа проволочных лотков М6х20 | | | buc | | 584,0000 | | |  | |  |
| 26 | | Pret furnizor | | Шайба для соединения проволочных лотков | | | buc | | 584,0000 | | |  | |  |
| 27 | | Pret furnizor | | Шайба четырехлепестковая для соединения проволочных лотков | | | buc | | 584,0000 | | |  | |  |
| 28 | | Pret furnizor | | Держатель с защелкой и дюбелем D25 мм, полипропилен | | | buc | | 3 334,0000 | | |  | |  |
| 29 | | Pret furnizor | | Гайка шестигранная оцинкованная М10 | | | buc | | 552,0000 | | |  | |  |
| 30 | | Pret furnizor | | Шайба увеличенная оцинкованная М10 | | | buc | | 552,0000 | | |  | |  |
| 31 | | Pret furnizor | | Анкер забивной оцинкованный М10 | | | buc | | 276,0000 | | |  | |  |
| 32 | | Pret furnizor | | Гайка шестигранная оцинкованная М8 | | | buc | | 64,0000 | | |  | |  |
| 33 | | Pret furnizor | | Шайба увеличенная оцинкованная М8 | | | buc | | 64,0000 | | |  | |  |
| 34 | | Pret furnizor | | Анкер забивной оцинкованный М8 | | | buc | | 32,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | |  | | |  |  | | |  |
|  | |  | | *Asigurari sociale* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Transportarea materialelor* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de regie* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Beneficiu de deviz* | | |  | | |  |  | | |  |
|  | |  | | **Total Lucrari de montare**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **2. Utilaj** | | |  | |  | | |  | |  |
| 35 | | Pret furnizor | | Dulap de conexiune linea S 42U 800x1000 PP | | | buc | | 1,0000 | | |  | |  |
| 36 | | Pret furnizor | | Dulap de conexiune linea N 22U 600x800 P Negru | | | buc | | 2,0000 | | |  | |  |
| 37 | | Pret furnizor | | Regleta de conexiune ( patch-panel ) 19" 1U cat. 6, 24 porturi RJ45/110 Signamax | | | buc | | 16,0000 | | |  | |  |
| 38 | | Pret furnizor | | Cross 1U LC duplex 6 buc OM2 | | | buc | | 2,0000 | | |  | |  |
| 39 | | Pret furnizor | | Cross 1U LC duplex 12 buc OM2 | | | buc | | 1,0000 | | |  | |  |
| 40 | | Pret furnizor | | Organizator metalic de 19U cu capac, 1U, negru | | | buc | | 16,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | | |  | | |  |  | | |  |
|  | |  | | **Total Utilaj**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  |  | |  | | |  | |  | | |  | |  | |
|  |  | |  | | |  | |  | | |  | |  | |
|  | |  | | Total | | |  | | |  |  | | |  |
|  | |  | | **Total deviz:**  **Inclusiv salariu** |  | | |  | | |  | |  | |

|  |  |
| --- | --- |
| Intocmit |  |
| (funcţia, semnătura, numele, prenumele ) | |
| Verificat |  |
| (funcţia, semnătura, numele, prenumele) | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | |  | | |  | |  | |  |  | |
|  | |  | | Total | | | lei | |  |  | |  |
|  | |  | | Taxa de valoare adaugata | | |  | |  |  | |  |
|  | |  | | **Total deviz:**  **Inclusiv salariu** |  | | |  | |  |  | |

|  |  |
| --- | --- |
| **Proiectare unui centru inovational Startup City Cahul cu destinatie educationala inovationala si IT situat in or. Cahul, Piata Independentii, 1** | Formular Nr.7  WinСmeta |
| (denumirea obiectivului) |  |

**DEVIZ LOCAL №**

**LOT 3. (B) Supraveghere video**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| №  crt. | Simbol norme şi Cod resurse | Lucrări şi cheltuieli | U.M. | Cantitate conform datelor din proiect | Valoarea de deviz, EUR (TVA 0) | |
| Pe unitate de măsură  ————  incl. salariu | Total  —————  incl. salariu |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | | 2 | | 3 | | | 4 | | 5 | | | 6 | | 7 |
|  | |  | | **1. Lucrari de montare** | | |  | |  | | |  | |  |
|  | |  | | **1.1. Cabluri** | | |  | |  | | |  | |  |
| 1 | | 10-01-055-02 | | Pozare cablu si conductor pe pereti: Cablu, masa 1 m pina la 1 kg, pe perete: de caramida ( Cablu СПЕЦЛАН F/FTP Cat 6A PE 4x2x0.57 ) | | | 100 m | | 13,7300 | | |  | |  |
| 2 | | Pret de piata | | Cablu СПЕЦЛАН F/FTP Cat 6A PE 4x2x0.57 | | | m | | 1 373,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | **Total Cabluri**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **1.2. Constructii pentru cabluri** | | |  | |  | | |  | |  |
| 3 | | 08-02-409-1 | | Teava din vinilplast pe contructii instalate, pe pereti si coloane, fixare cu scoabe, diametru pina la 25 mm | | | 100 m | | 2,5800 | | |  | |  |
| 4 | | Pret furnizor | | Teava diam. 20 mm | | | m | | 258,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | **Total Constructii pentru cabluri**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **1.3. Materiale** | | |  | |  | | |  | |  |
| 5 | | Pret furnizor | | Clipsa pentru tub gfrat 20mm , cu Diblu si Surub RAL 7035 | | | buc | | 617,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | **Total Materiale**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **1.4. Supraveghere video** | | |  | |  | | |  | |  |
| 6 | | 10-04-067-23 | | Aparataj de televiziune color: Dispozitiv de videocontrol ( Camera DS-2CD2742FWD-IS Hikvision ) | | | buc | | 36,0000 | | |  | |  |
| 7 | | 10-04-067-23 | | Aparataj de televiziune color: Dispozitiv de videocontrol ( Camera DS-2CD2T42WD-I8 Hikvision ) | | | buc | | 15,0000 | | |  | |  |
| 8 | | 10-04-064-02 | | Aparataj de masa: Calculator de Monitorizare Video | | | buc | | 1,0000 | | |  | |  |
| 9 | | 10-04-064-02 | | Aparataj de masa: Monitor 32" | | | buc | | 2,0000 | | |  | |  |
| 10 | | 11-04-008-01 | | Bloc detasabil si flexibil (module, celule, "ТЭЗ"), masa, kg, pina la: 5 ( DirectIP# 16-ми портовый Гигабитный PoE Коммутатор DH-2128PF ) | | | buc | | 4,0000 | | |  | |  |
| 11 | | 10-04-067-23 | | Aparataj de televiziune color: Dispozitiv de videocontrol ( видеорегистратор TRASSIR DuoStation 32 IP Canal ) | | | buc | | 2,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | **Total Supraveghere video**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **1.5. Dulapuri** | | |  | |  | | |  | |  |
| 12 | | 10-06-037-05 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 640х840 ( Шкаф настенный CE 600x400x250 ) | | | buc | | 2,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | **Total Dulapuri**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | *Asigurari sociale* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Transportarea materialelor* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de regie* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Beneficiu de deviz* | | |  | | |  |  | | |  |
|  | |  | | **Total Lucrari de montare**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **2. Utilaj** | | |  | |  | | |  | |  |
|  | |  | | **2.1. Supraveghere video** | | |  | |  | | |  | |  |
| 13 | | Pret furnizor | | Camera DS-2CD2742FWD-IS Hikvision | | | buc | | 36,0000 | | |  | |  |
| 14 | | Pret furnizor | | Camera DS-2CD2T42WD-I8 Hikvision | | | buc | | 15,0000 | | |  | |  |
| 15 | | Pret furnizor | | Calculator de Monitorizare Video | | | buc | | 1,0000 | | |  | |  |
| 16 | | Pret furnizor | | Monitor 32" | | | buc | | 2,0000 | | |  | |  |
| 17 | | Pret furnizor | | HDD 4 Тб | | | buc | | 4,0000 | | |  | |  |
| 18 | | Pret furnizor | | DirectIP# 16-ми портовый Гигабитный PoE Коммутатор DH-2128PF | | | buc | | 4,0000 | | |  | |  |
| 19 | | Pret furnizor | | Видеорегистратор TRASSIR DuoStation 32 IP Canal | | | buc | | 2,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | | Lei | | |  |  | | |  |
|  | |  | | **Total Supraveghere video**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **2.2. Dulapuri** | | |  | |  | | |  | |  |
| 20 | | Pret furnizor | | Шкаф настенный CE 600x400x250 | | | buc | | 2,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | |  | | |  |  | | |  |
|  | |  | | **Total Dulapuri**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | | |  | | |  |  | | |  |
|  | |  | | **Total Utilaj**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  |  | |  | | |  | |  | | |  | |  | |
|  |  | |  | | |  | |  | | |  | |  | |
|  | |  | | Total | | |  | | |  |  | | |  |
|  | |  | | Taxa de valoare adaugata | | |  | | |  |  | | |  |
|  | |  | | **Total deviz:**  **Inclusiv salariu** |  | | |  | | |  | |  | |

|  |  |
| --- | --- |
| **Proiectare unui centru inovational Startup City Cahul cu destinatie educationala inovationala si IT situat in or. Cahul, Piata Independentii, 1** | Formular Nr.7  WinСmeta |
| (denumirea obiectivului) |  |

**DEVIZ LOCAL №**

**LOT 3. (C) Sistemul Acces Control**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| №  crt. | Simbol norme şi Cod resurse | Lucrări şi cheltuieli | U.M. | Cantitate conform datelor din proiect | Valoarea de deviz, EUR (TVA 0) | |
| Pe unitate de măsură  ————  incl. salariu | Total  —————  incl. salariu |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | | 2 | | 3 | | 4 | | 5 | | | 6 | | 7 |
|  | |  | | **1. Lucrari de constructie** | |  | |  | | |  | |  |
| 1 | | CK33A | | Dispozitiv automat pentru inchiderea usilor | | buc | | 69,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | |  | | |  |  | | |  |
|  | |  | | *Asigurari sociale* | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | |  | | |  |  | | |  |
|  | |  | | *Transportarea materialelor* | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de regie* | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | |  | | |  |  | | |  |
|  | |  | | *Beneficiu de deviz* | |  | | |  |  | | |  |
|  | |  | | **Total Lucrari de constructie**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2. Lucrari de montare** | |  | |  | | |  | |  |
|  | |  | | **2.1. Dispozitive de receptie si control** | |  | |  | | |  | |  |
| 2 | | 11-04-004-01 | | Aparat de perete, masa de la 0,15 t pina la 0,2 t | | buc | | 26,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Dispozitive de receptie si control**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.2. РИП si boxe** | |  | |  | | |  | |  |
| 3 | | 10-08-003-06 | | Dispozitive optic-(foto)electrice: bloc de alimentare si control ( Sursa de Alimentare MinWel 12V/5A ) | | buc | | 26,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total РИП si boxe**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.3. АКБ** | |  | |  | | |  | |  |
| 4 | | 08-01-121-1 | | Acumulator acid stationar, tip: СB 7,0-12 ( аккумулятор 12В, 17 А/ч, DELTA DTM 1207 ) | | buc | | 26,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total АКБ**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.4. Control de acces** | |  | |  | | |  | |  |
| 5 | | 11-04-004-01 | | Aparat de perete, masa de la 0,15 t pina la 0,2 t | | buc | | 104,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Control de acces**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.5. Cabluri** | |  | |  | | |  | |  |
| 6 | | 08-02-148-1 | | Cablu pina la 35 kV in tevi, blocuri si cutii pozate, masa 1 m pina la: 1 kg | | 100 m | | 47,3400 | | |  | |  |
| 7 | | Pret de piata | | Cablu ШВВП 2х0,75 | | m | | 1 642,0000 | | |  | |  |
| 8 | | Pret de piata | | Cablu Cпецлан F/FTP Cat 6A PE 4x2x0.57, c жилами сечением 4x2x0,57 | | m | | 3 092,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Cabluri**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.6. Structuri de susinere a cablurilor** | |  | |  | | |  | |  |
| 9 | | 08-02-409-1 | | Teava din vinilplast pe contructii instalate, pe pereti si coloane, fixare cu scoabe, diametru pina la 25 mm | | 100 m | | 8,2000 | | |  | |  |
| 10 | | Pret furnizor | | Teava diam. 20 mm | | m | | 820,0000 | | |  | |  |
| 11 | | Pret furnizor | | Clipsa pentru tub gfrat 20mm , cu Diblu si Surub RAL 7035 | | buc | | 1 612,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Structuri de susinere a cablurilor**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.7. Dispozitive de actionare** | |  | |  | | |  | |  |
| 12 | | 08-01-081-1 | | Aparat de comanda si semnalizare (buton, cheie de comanda, lacat de blocare electromagnetica, semnal acustic, lampa de semnalizare), cantitate extremitati conectate pina la: 2 Универсальный врезной электромеханический замок | | buc | | 69,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Dispozitive de actionare**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **2.8. Dulapuri** | |  | |  | | |  | |  |
| 13 | | 10-06-037-05 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 640х840 ( Шкаф навесной 600х400х250 ) | | buc | | 6,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | |  | | |  |  | | |  |
|  | |  | | **Total Dulapuri**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | |  | | |  |  | | |  |
|  | |  | | *Asigurari sociale* | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | |  | | |  |  | | |  |
|  | |  | | *Transportarea materialelor* | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de regie* | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | |  | | |  |  | | |  |
|  | |  | | *Beneficiu de deviz* | |  | | |  |  | | |  |
|  | |  | | **Total Lucrari de montare**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **3. Utilaj** | |  | |  | | |  | |  |
|  | |  | | **3.1. Dispozitive de receptie si control** | |  | |  | | |  | |  |
| 14 | | Pret furnizor | | Controler de acces pentru 4 u?i SIGUR E10 ACS | | buc | | 26,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | |  | | |  |  | | |  |
|  | |  | | **Total Dispozitive de receptie si control**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **3.2. РИП si boxe** | |  | |  | | |  | |  |
| 15 | | Pret furnizor | | Sursa de Alimentare MinWel 12V/5A | | buc | | 26,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total РИП si boxe**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **3.3. АКБ** | |  | |  | | |  | |  |
| 16 | | Pret furnizor | | Аккумулятор 12В, 17 А/ч, DELTA DT1207 | | buc | | 26,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total АКБ**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **3.4. Control de acces** | |  | |  | | |  | |  |
| 17 | | Pret furnizor | | Proximity считыватель PNR-P19 | | buc | | 104,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Control de acces**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **3.5. Dispozitive de actionare** | |  | |  | | |  | |  |
| 18 | | Pret furnizor | | Универсальный врезной электромеханический замок соленоидного типа ST-DB520MT | | buc | | 69,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | | lei | | |  |  | | |  |
|  | |  | | **Total Dispozitive de actionare**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | | **3.6. Dulapuri** | |  | |  | | |  | |  |
| 19 | | Pret furnizor | | Шкаф навесной 600х400х250 | | buc | | 6,0000 | | |  | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | |  | | |  |  | | |  |
|  | |  | | **Total Dulapuri**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  | |  | |  | |  |  | | |  | | |  |
|  | |  | | *Total* | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | |  | | |  |  | | |  |
|  | |  | | **Total Utilaj**  **Inclusiv salariu** | |  |  | | |  | | |  |
|  |  | |  | |  | |  | | |  | |  | |

|  |  |
| --- | --- |
| **Proiectare unui centru inovational Startup City Cahul cu destinatie educationala inovationala si IT situat in or. Cahul, Piata Independentii, 1** | Formular Nr.7  WinСmeta |
| (denumirea obiectivului) |  |

**DEVIZ LOCAL №**

**LOT 5. (D) Semnalizare incendiu**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| №  crt. | Simbol norme şi Cod resurse | Lucrări şi cheltuieli | U.M. | Cantitate conform datelor din proiect | Valoarea de deviz, EUR (TVA 0) | |
| Pe unitate de măsură  ————  incl. salariu | Total  —————  incl. salariu |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | | 2 | | 3 | | | 4 | | 5 | | | 6 | | 7 |
|  | |  | | **1. Lucrari de montare** | | |  | |  | | |  | |  |
| 1 | | 10-08-001-05 | | Aparate receptoare: Dispozitiv "ПС" pentru: 1 raza ( Panou de incendiu - centrala detectie ncendiu adresabila modulara cu 1 bucla adresabila cu unitate centrala cu afisaj LCD touchscreen, cu modul imprimanta, U=24 V ) | | | buc | | 1,0000 | | |  | |  |
| 2 | | 10-04-077-03 | | Utilaj de centrala: Dispozitiv transmitator ( modul comunicator digital pentru centrala de incendiu, sau transmitator radio ) | | | buc | | 1,0000 | | |  | |  |
| 3 | | 10-08-001-13 | | Aparate receptoare: Dispozitive intermediare pentru numar de raze: 1 ( modul adresabil cu o intrare si o iesire 5A, 24B, 0.08/24 mA ) | | | buc | | 3,0000 | | |  | |  |
| 4 | | 10-08-001-08 | | Aparate receptoare: Dispozitiv "ОПС" pentru 4 raze ( modul adresabil 4 intrari/4 iesiri ( in/out4 ) 5A, 24B, 0.08/24 mA ) | | | buc | | 10,0000 | | |  | |  |
| 5 | | 10-06-037-06 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 700х1000 ( scut metalic pentru instalarea centrala detectie incendiu IP31 ) | | | buc | | 1,0000 | | |  | |  |
| 6 | | 08-01-121-1 | | Acumulator acid stationar, tip: СB 7,0-12 ( аккумулятор 12В, 7 А/ч ) | | | buc | | 1,0000 | | |  | |  |
| 7 | | 08-01-121-1 | | Acumulator acid stationar, tip: СB 7,0-12 ( аккумулятор 12В, 17 А/ч ) | | | buc | | 4,0000 | | |  | |  |
| 8 | | 08-01-121-1 | | Acumulator acid stationar, tip: СB 7,0-12 ( аккумулятор 12В, 26 А/ч ) | | | buc | | 4,0000 | | |  | |  |
| 9 | | 10-02-016-06 | | Dispozitive pentru convorbiri (comutatoare de telecomunicatii de dispecer si directoriale): Instalat separat: convertizor sau bloc de alimentare | | | buc | | 1,0000 | | |  | |  |
| 10 | | 10-08-001-10 | | Aparate receptoare: Dispozitive de receptie si control de obiect pentru: 1 raza ( modul de control difuzare, avertizare si evacuare SACE 230V, 250W ) | | | buc | | 1,0000 | | |  | |  |
| 11 | | 10-06-037-05 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 640х840 ( dulap IT tip 18U ) | | | buc | | 1,0000 | | |  | |  |
| 12 | | 10-01-039-06 | | Piese diverse: Releu, cheie, buton si alt, cu pregatire loc de montare ( releu intermediar 24V DC ) | | | buc | | 2,0000 | | |  | |  |
| 13 | | 10-06-037-06 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 700х1000 ( cofret neechipat IP 54 800x650x150 ) | | | buc | | 1,0000 | | |  | |  |
| 14 | | 10-06-037-05 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 640х840 ( cofret neechipat IP 54 500x400x150 ) | | | buc | | 2,0000 | | |  | |  |
| 15 | | 10-06-037-05 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Dulap de perete, marime, mm, pina la: 640х840 ( dulap IP 54 800x650x150 ) | | | buc | | 2,0000 | | |  | |  |
| 16 | | 10-08-002-03 | | Avertizoare automatice: termic, de fum adresabil | | | buc | | 108,0000 | | |  | |  |
| 17 | | 10-08-002-06 | | Avertizoare: Constructia pentru instalarea avertizorului | | | buc | | 108,0000 | | |  | |  |
| 18 | | 10-08-002-03 | | Avertizoare automatice: termic, de fum liniar | | | buc | | 3,0000 | | |  | |  |
| 19 | | 10-08-002-03 | | Avertizoare "ПС" automatice: termic adresabil | | | buc | | 3,0000 | | |  | |  |
| 20 | | 10-08-002-06 | | Avertizoare: Constructia pentru instalarea avertizorului | | | buc | | 3,0000 | | |  | |  |
| 21 | | 10-08-002-03 | | Avertizoare "ПС" automatice: termi/ fum combinat | | | buc | | 3,0000 | | |  | |  |
| 22 | | 10-04-066-05 apl | | Aparataj de perete: Avertizator manual | | | buc | | 11,0000 | | |  | |  |
| 23 | | 10-04-001-05 | | Emitator difuzor de unde medii, capacitate, kW, pina la: 5 ( difuzor 100V, 0.5W, 90 dB ) | | | set | | 33,0000 | | |  | |  |
| 24 | | 10-04-001-05 | | Emitator difuzor de unde medii, capacitate, kW, pina la: 5 ( difuzor 100V, 1.5W, 102 dB ) | | | set | | 4,0000 | | |  | |  |
| 25 | | 10-04-001-05 | | Emitator difuzor de unde medii, capacitate, kW, pina la: 5 ( difuzor 100V, 3W, 102 dB ) | | | set | | 13,0000 | | |  | |  |
| 26 | | 10-04-066-05 | | Aparataj de perete: Sonerie ( dispozitiv de alarma ) | | | buc | | 2,0000 | | |  | |  |
| 27 | | 10-01-039-06 | | Piese diverse: Releu, cheie, buton si alt, cu pregatire loc de montare ( intrerupator buton XAL-D102 ) | | | buc | | 2,0000 | | |  | |  |
| 28 | | 10-06-037-12 | | Dulapuri, cutii si doze pentru instalatii prin tevi: Doza ( cutie de jonctiune 100x100x70 ) | | | 100 buc | | 0,0200 | | |  | |  |
| 29 | | Pret furnizor | | Cutie de jonctiune 100x100x70 | | | buc | | 2,0000 | | |  | |  |
| 30 | | 10-01-055-02 | | Pozare cablu si conductor pe pereti: Cablu, masa 1 m pina la 1 kg, pe perete: de caramida | | | 100 m | | 17,6000 | | |  | |  |
| 31 | | Pret furnizor | | Cablu rezistent la foc JE-H(St) 2x1.5 mm2 | | | m | | 1 000,0000 | | |  | |  |
| 32 | | Pret furnizor | | Cablu rezistent la foc JE-H(St) 2x1.0 mm2 | | | m | | 50,0000 | | |  | |  |
| 33 | | Pret furnizor | | Cablu rezistent la foc JE-H(St) 1x2x0.8 mm2 | | | m | | 660,0000 | | |  | |  |
| 34 | | Pret furnizor | | Cablu rezistent la foc JE-H(St) 1x2x1.0 mm2 | | | m | | 50,0000 | | |  | |  |
| 35 | | 08-02-148-1 | | Cablu pina la 35 kV in tevi, blocuri si cutii pozate, masa 1 m pina la: 1 kg | | | 100 m | | 1,0000 | | |  | |  |
| 36 | | Pret de piata | | Cablu ВВГнг-FRLS 3x1.5 mm2 | | | m | | 100,0000 | | |  | |  |
| 37 | | 08-01-087-3 | | Constructii metalice sub utilaj | | | t | | 0,0200 | | |  | |  |
| 38 | | 08-02-409-1 | | Teava din vinilplast pe contructii instalate, pe pereti si coloane, fixare cu scoabe, diametru 25 mm | | | 100 m | | 7,5000 | | |  | |  |
| 39 | | Pret furnizor | | Teava polovinilhlorid PVC diam. 20 mm | | | m | | 20,0000 | | |  | |  |
| 40 | | 08-02-390-1 | | Canale din masa plastica cu latime: pina la 40 mm. Normele cu valoarea 0 (zero) se determina dupa proiect. | | | 100 m | | 0,7000 | | |  | |  |
| 41 | | Pret de piata | | Cablu canal 20х10 | | | m | | 50,0000 | | |  | |  |
| 42 | | Pret de piata | | Cablu canal 40x25 | | | m | | 20,0000 | | |  | |  |
| 43 | | 08-02-411-1 | | Furtun metalic, diametrul exterior pina la 48 mm | | | 100 m | | 0,1000 | | |  | |  |
| 44 | | Pret furnizor | | Furtun metalic diam. 16 mm | | | m | | 10,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | |  | | |  |  | | |  |
|  | |  | | *Asigurari sociale* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Transportarea materialelor* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de regie* | | |  | | |  |  | | |  |
|  | |  | | *TOTAL* | | |  | | |  |  | | |  |
|  | |  | | *Beneficiu de deviz* | | |  | | |  |  | | |  |
|  | |  | | **Total Lucrari de montare**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  | |  | | **2. Utilaj** | | |  | |  | | |  | |  |
| 45 | | Pret furnizor | | Panou de incendiu - centrala detectie ncendiu adresabila modulara cu 1 bucla adresabila cu unitate centrala cu afisaj LCD touchscreen, cu modul imprimanta, U=24 V | | | buc | | 1,0000 | | |  | |  |
| 46 | | Pret furnizor | | Modul comunicator digital pentru centrala de incendiu, sau transmitator radio | | | buc | | 1,0000 | | |  | |  |
| 47 | | Pret furnizor | | Modul adresabil cu o intrare si o iesire 5A, 24B, 0.08/24 mA | | | buc | | 3,0000 | | |  | |  |
| 48 | | Pret furnizor | | Modul adresabil 4 intrari/4 iesiri ( in/out4 ) 5A, 24B, 0.08/24 mA | | | buc | | 10,0000 | | |  | |  |
| 49 | | Pret furnizor | | Scut metalic pentru instalarea centrala detectie incendiu IP31 | | | buc | | 1,0000 | | |  | |  |
| 50 | | Pret furnizor | | Baterie acumulatoare 12В, 7 А/ч | | | buc | | 1,0000 | | |  | |  |
| 51 | | Pret furnizor | | Baterie acumulatoare 12В, 17 А/ч | | | buc | | 4,0000 | | |  | |  |
| 52 | | Pret furnizor | | Baterie acumulatoare 12В, 26 А/ч | | | buc | | 4,0000 | | |  | |  |
| 53 | | Pret furnizor | | Sursa de alimentare de rezerva 12B 4A | | | buc | | 1,0000 | | |  | |  |
| 54 | | Pret furnizor | | Modul de control difuzare, avertizare si evacuare SACE 230V, 250W | | | buc | | 1,0000 | | |  | |  |
| 55 | | Pret furnizor | | Dulap IT tip 18U, marimi 900x600х600 | | | buc | | 1,0000 | | |  | |  |
| 56 | | Pret furnizor | | Releu intermediar 24V DC | | | buc | | 2,0000 | | |  | |  |
| 57 | | Pret furnizor | | Cofret neechipat IP 54 800x650x150 | | | buc | | 1,0000 | | |  | |  |
| 58 | | Pret furnizor | | Cofret neechipat IP 54 500x400x150 | | | buc | | 2,0000 | | |  | |  |
| 59 | | Pret furnizor | | Dulap IP 54 800x650x150 | | | buc | | 2,0000 | | |  | |  |
| 60 | | Pret furnizor | | Sina de montare DIN-35 | | | m | | 2,0000 | | |  | |  |
| 61 | | Pret furnizor | | Detector de fum, adresabil 24B 0.20/10 mA | | | buc | | 108,0000 | | |  | |  |
| 62 | | Pret furnizor | | Baza de montare pentru detector | | | buc | | 108,0000 | | |  | |  |
| 63 | | Pret furnizor | | Detector de fum, liniar 5-70 m | | | buc | | 3,0000 | | |  | |  |
| 64 | | Pret furnizor | | Detector de temperatura, adresabil 24B, 0.20/10 mA | | | buc | | 3,0000 | | |  | |  |
| 65 | | Pret furnizor | | Baza de montare pentru detector | | | buc | | 3,0000 | | |  | |  |
| 66 | | Pret furnizor | | Detector combinat ( temperatura/fum ), adresabil 24B, 0.20/10 mA | | | buc | | 3,0000 | | |  | |  |
| 67 | | Pret furnizor | | Baza de montare pentru detector | | | buc | | 3,0000 | | |  | |  |
| 68 | | Pret furnizor | | Declantator manual de semnalizare incendiu | | | buc | | 11,0000 | | |  | |  |
| 69 | | Pret furnizor | | Difuzor 100V, 0.5W, 90 dB | | | buc | | 33,0000 | | |  | |  |
| 70 | | Pret furnizor | | Difuzor 100V, 1.5W, 102 dB | | | buc | | 4,0000 | | |  | |  |
| 71 | | Pret furnizor | | Difuzor 100V, 3W, 102 dB | | | buc | | 13,0000 | | |  | |  |
| 72 | | Pret furnizor | | Avertizator acustic si optic 24V, 96 dB | | | buc | | 2,0000 | | |  | |  |
| 73 | | Pret furnizor | | Intrerupator buton XAL-D102 | | | buc | | 2,0000 | | |  | |  |
|  | |  | |  | | |  |  | | |  | | |  |
|  | |  | | *Total* | | |  | | |  |  | | |  |
|  | |  | | *Cheltuieli de depozitare* | | |  | | |  |  | | |  |
|  | |  | | **Total Utilaj**  **Inclusiv salariu** | | |  |  | | |  | | |  |
|  |  | |  | | |  | |  | | |  | |  | |
|  |  | |  | | |  | |  | | |  | |  | |
|  | |  | | Total | | |  | | |  |  | | |  |
|  | |  | | Taxa de valoare adaugata | | |  | | |  |  | | |  |
|  | |  | | **Total deviz:**  **Inclusiv salariu** |  | | |  | | |  | |  | |