

## CAP. 4 CHELTUIELI PENTRU INVESTITIA DE BAZA

Alimentare cu apa

Nr crt	DENUMIREA CAPITOLELOR SI SUBCAPITOLELOR DE CHELTUIELI	
		(Euro)
1	2	
<b>CAPITOLUL 4. CHELTUIELI PENTRU INVESTITIA DE BAZA</b>		
<b>4.1. Constructii si Instalatii</b>		
4.1.1	Extindere retele de distributie a apei in municipiul Sfantu Gheorghe	172,845.21
<b>4.2. Montaj utilaj tehnologic</b>		
4.2.1	Extindere retele de distributie a apei in municipiul Sfantu Gheorghe	0.00
<b>4.3. Utilaje, echipamente tehnologice si functionale cu montaj</b>		
4.3.1	Extindere retele de distributie a apei in municipiul Sfantu Gheorghe	0.00
<b>4.4. Utilaje fara montaj si echipamente de transport</b>		0.00
<b>4.5. Dotari</b>		0.00

## CENTRALIZATOR OBIECTE SISTEM DE ALIMENTARE CU APA

Nr crt	DENUMIREA OBIECTELOR	Valoare (EUR)					
		C + I	MU	U	Echip. Transport	Dotari	TOTAL
0	1	2	3	4	5	6	7
Alimentare cu Apa							
1	Extindere retele de distributie a apei in municipiul Sfantu Gheorghe	172,845.21	0.00	0.00	0.00	0.00	172,845.21
Total AA		172,845.21	0.00	0.00	0.00	0.00	172,845.21

## DESFASURATOR SUB-OBIECTE EXTINDERE RETEA DE DISTRIBUTIE A APEI

Nr crt	DENUMIREA OBIECTELOR	UM	Cantit	Pret Unitar (EUR)	C + I	MU	U	Echip. Transport	Dotari	TOTAL
					(EUR)	(EUR)	(EUR)	(EUR)	(EUR)	(EUR)
0	1	2	3	4	5	6	7	8	9	10
1.	Extindere retele de distributie a apei in municipiul Sfantu Gheorghe									
1.1	Conducte PEID PN10 De 110 mm, H <1,5 m (asfalt)	m	420	112.78	47,368.16	0.00	0.00	0.00	0.00	47,368.16
1.2	Conducte PEID PN10 De 110 mm, H <1,5 m (piatra)	m	1517	48.98	74,304.68	0.00	0.00	0.00	0.00	74,304.68
2	Bransamente									
2.1	Bransamente Dn 32mm (pe teava De40mm)	buc	58	882.28	51,172.37	0.00	0.00	0.00	0.00	51,172.37
	<b>TOTAL OBIECT</b>				<b>172,845.21</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>172,845.21</b>

## CAP. 4 CHELTUIELI PENTRU INVESTITIA DE BAZA

### Canalizare

Nr crt	DENUMIREA CAPITOLELOR SI SUBCAPITOLELOR DE CHELTUIELI	
		(Euro)
1	2	4
<b>CAPITOLUL 4. CHELTUIELI PENTRU INVESTITIA DE BAZA</b>		
<b>4.1. Constructii si Instalatii</b>		
4.1.1	Extindere retea de canalizare in municipiul Sfantu Gheorghe	779,556.07
4.1.2	Statii de pompare apa uzata in municipiul Sfantu Gheorghe	168,150.07
4.1.4	Procurare si instalare sistem SCADA	0.00
<b>4.2. Montaj utilaj tehnologic</b>		
4.2.1	Extindere retea de canalizare in municipiul Sfantu Gheorghe	0.00
4.2.3	Statii de pompare apa uzata in municipiul Sfantu Gheorghe	28,025.01
4.2.4	Procurare si instalare sistem SCADA	20,480.00
<b>4.3. Utilaje, echipamente tehnologice si functionale cu montaj</b>		
4.3.1	Extindere retea de canalizare in municipiul Sfantu Gheorghe	0.00
4.3.3	Statii de pompare apa uzata in municipiul Sfantu Gheorghe	84,075.04
4.3.4	Procurare si instalare sistem SCADA	15,360.00
<b>4.4. Utilaje fara montaj si echipamente de transport</b>		<b>0.00</b>
<b>4.5. Dotari</b>		<b>9,345.60</b>

## CENTRALIZATOR OBIECTE SISTEM DE CANALIZARE

Nr crt	DENUMIREA OBIECTELOR	Valoare (EUR)					
		C + I	MU	U	Echip. Transport	Dotari	TOTAL
0	1	2	3	4	5	6	7
<b>Canalizare</b>							
1	Extindere retea de canalizare in municipiul Sfantu Gheorghe	779,556.07	0.00	0.00	0.00	0.00	779,556.07
2	Statii de pompare apa uzata in municipiul Sfantu Gheorghe	168,150.07	28,025.01	84,075.04	0.00	9,345.60	289,595.72
3	Procurare si instalare sistem SCADA	0.00	23,040.00	15,360.00	0.00	0.00	38,400.00
<b>Total</b>		<b>947,706.14</b>	<b>51,065.01</b>	<b>99,435.04</b>	<b>0.00</b>	<b>9,345.60</b>	<b>1,107,551.79</b>

## DESFASURATOR SUB-OBIECTE EXTINDERE RETEA DE CANALIZARE

Nr crt	DENUMIREA OBIECTELOR	UM	Cantit	Pret Unitar (EUR)	C + I	MU	U	Echip. Transport	Dotari	TOTAL
					(EUR)	(EUR)	(EUR)	(EUR)	(EUR)	(EUR)
0	1	2	3	4	5	6	7	8	9	10
1.	Extindere retea de canalizare in municipiul Sfantu Gheorghe									
1.1	Colector Dn 250 mm H 1.50... 2.0 m (piatra)	m	154	73.56	11,328.82	0.00	0.00	0.00	0.00	11,328.82
1.2	Colector Dn 250 mm H 1.50... 2.0 m (piatra)	m	2604	73.56	191,560.08	0.00	0.00	0.00	0.00	191,560.08
1.3	Colector Dn 250 mm H 2.0... 2.5 m (piatra)	m	1936	88.71	171,747.05	0.00	0.00	0.00	0.00	171,747.05
1.4	Colector Dn 250 mm H 2.5... 3.0 m (asfalt)	m	19	153.38	2,914.27	0.00	0.00	0.00	0.00	2,914.27
1.5	Colector Dn 250 mm H 2.5... 3.0 m (piatra)	m	812	96.18	78,100.48	0.00	0.00	0.00	0.00	78,100.48
1.6	Colector Dn 250 mm H 3.0... 3.5 m (asfalt)	m	15	160.85	2,412.80	0.00	0.00	0.00	0.00	2,412.80
1.7	Colector Dn 250 mm H 3.0... 3.5 m (piatra)	m	285	103.65	29,541.22	0.00	0.00	0.00	0.00	29,541.22
1.8	Colector Dn 250 mm H 3.5... 4.0 m (piatra)	m	8	112.40	899.20	0.00	0.00	0.00	0.00	899.20
1.9	Colector Dn 315 mm H 1.50... 2.0 m (piatra)	m	248	86.99	21,573.14	0.00	0.00	0.00	0.00	21,573.14
1.10	Colector Dn 315 mm H 2.0... 2.5 m (piatra)	m	18	102.29	1,841.23	0.00	0.00	0.00	0.00	1,841.23
1.11	Colector Dn 315 mm H 2.5... 3.0 m (piatra)	m	40	109.91	4,396.59	0.00	0.00	0.00	0.00	4,396.59
2	Conducte de refulare									
2.1	Conducta de refulare De90mm, PN 10, H 1.0... 2.0 m (asfalt) (pozata in sant comun cu conducta gravitationala)	m	289	79.57	22,996.32	0.00	0.00	0.00	0.00	22,996.32
2.2	Conducta de refulare De90mm, PN 10, H 1.0... 2.0 m (piatra) (pozata in sant comun cu conducta gravitationala)	m	2304	34.69	79,930.44	0.00	0.00	0.00	0.00	79,930.44
2.3	Conducta de refulare De90mm, PN 10, H 1.0... 2.0 m (asfalt) (pozata in sant distinct de conducta gravitationala)	m	89	79.57	7,081.91	0.00	0.00	0.00	0.00	7,081.91
2.4	Conducta de refulare De90mm, PN 10, H 1.0... 2.0 m (piatra) (pozata in sant distinct de conducta gravitationala)	m	507	34.69	17,588.86	0.00	0.00	0.00	0.00	17,588.86
3	Racorduri									
3.1	Racorduri Dn 160 mm, H < 1.5 m	buc	178	739.08	131,556.62	0.00	0.00	0.00	0.00	131,556.62
4	Subtraversari / Supratraversari									
4.1	Subtraversare parau / drum national /drum judetean/ cale ferata cu conducta de canalizare menajera Dn 250mm, in tub de protectie OL Dn508x8.7mm-2 buc	m	8	510.88	4,087.04	0.00	0.00	0.00	0.00	4,087.04
	<b>TOTAL OBIECT</b>				<b>779,556.07</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>779,556.07</b>

## DESFASURATOR SUB-OBIECTE STATII NOI DE POMPARE APA UZATA

Nr crt	DENUMIREA OBIECTELOR	UM	Cantit	Pret Unitar (EUR)	C + I	MU	U	Echip. Transport	Dotari	TOTAL
					(EUR)	(EUR)	(EUR)	(EUR)	(EUR)	(EUR)
0	1	2	3	4	5	6	7	8	9	10
1	Statii de pompare apa uzata in municipiul Sfantu Gheorghe									
	SPAU 1									
0	Constructie SPAU 1	buc	1	27,669.70	27,669.70	0.00	0.00	0.00	0.00	27,669.70
1	Pompe Q=3.5l/s, H=16mCA	global	0	11,067.88	0.00	2,766.97	8,300.91	0.00	0.00	11,067.88
2	Instalatii electrice	global	0	7,378.59	0.00	1,844.65	5,533.94	0.00	0.00	7,378.59
	SPAU 2									
0	Constructie SPAU 2	buc	1	27,162.61	27,162.61	0.00	0.00	0.00	0.00	27,162.61
1	Pompe Q=3.5 l/s, H=11mCA	global	0	10,865.04	0.00	2,716.26	8,148.78	0.00	0.00	10,865.04
2	Instalatii electrice	global	0	7,243.36	0.00	1,810.84	5,432.52	0.00	0.00	7,243.36
	SPAU 3									
0	Constructie SPAU 3	buc	1	27,162.61	27,162.61	0.00	0.00	0.00	0.00	27,162.61
1	Pompe Q=3.5 l/s, H=12mCA	global	0	10,865.04	0.00	2,716.26	8,148.78	0.00	0.00	10,865.04
2	Instalatii electrice	global	0	7,243.36	0.00	1,810.84	5,432.52	0.00	0.00	7,243.36
	SPAU 4									
0	Constructie SPAU 4	buc	1	27,162.61	27,162.61	0.00	0.00	0.00	0.00	27,162.61
1	Pompe Q=3.5l/s, H=12mCA	global	0	10,865.04	0.00	2,716.26	8,148.78	0.00	0.00	10,865.04
2	Instalatii electrice	global	0	7,243.36	0.00	1,810.84	5,432.52	0.00	0.00	7,243.36
	SPAU 5									
0	Constructie SPAU 5	buc	1	31,322.84	31,322.84	0.00	0.00	0.00	0.00	31,322.84
1	Pompe Q=3.5 l/s, H=22mCA	global	0	12,529.14	0.00	3,132.28	9,396.85	0.00	0.00	12,529.14
2	Instalatii electrice	global	0	8,352.76	0.00	2,088.19	6,264.57	0.00	0.00	8,352.76
	SPAU 6									
0	Constructie SPAU 6	buc	1	27,669.70	27,669.70	0.00	0.00	0.00	0.00	27,669.70
1	Pompe Q=3.5l/s, H=17mCA	global	0	11,067.88	0.00	2,766.97	8,300.91	0.00	0.00	11,067.88
2	Instalatii electrice	global	0	7,378.59	0.00	1,844.65	5,533.94	0.00	0.00	7,378.59
3	Generator electric	buc	1	9,345.60	0.00	0.00	0.00	0.00	9,345.60	9,345.60
	<b>TOTAL OBIECT</b>				<b>168,150.07</b>	<b>28,025.01</b>	<b>84,075.04</b>	<b>0.00</b>	<b>9,345.60</b>	<b>289,595.72</b>

## DESFASURATOR SUB-OBIECTE PROCURARE SI INSTALARE SISTEM SCADA

Nr crt	DENUMIREA OBIECTELOR	UM	Cantit	Pret Unitar (EUR)	C + I	MU	U	Echip. Transport	Dotari	TOTAL
					(EUR)	(EUR)	(EUR)	(EUR)	(EUR)	(EUR)
0	1	2	3	4	5	6	7	8	9	10
1	Procurare si instalare sistem SCADA									
1.1	Echipamente	buc	6	6,400	0	23,040.00	15,360.00	0.00	0.00	38,400.00
	TOTAL OBIECT				0.00	23,040.00	15,360.00	0.00	0.00	38,400.00