

**OBIECTIV:** Reabilitarea Muzeului de Stiintele Naturii varianta 2

**DEVIZUL GENERAL**

**Anexa Nr. 5**

privind cheltuielile necesare realizarii

**Reabilitarea Muzeului de Stiintele Naturii varianta 2**

In lei/euro la cursul 4.4444 lei/euro din data de 25/07/2016

Conform H.G. nr. 28 din 2008

Nr. crt.	Denumirea capitolului si subcapitolelor de cheltuieli	Valoare (fara TVA)		TVA	Valoare (inclusiv TVA)	
		lei	euro	lei	lei	euro
1	2	3	4	5	6	7
<b>CAPITOL 1</b>						
<b>Cheltuieli pentru obtinerea si amenajarea terenului</b>						
1.1	Obtinerea terenului	0.00	0.00	0.00	0.00	0.00
1.2	Amenajarea terenului	0.00	0.00	0.00	0.00	0.00
1.3	Amenajari pentru protectia mediului si aducerea la starea initiala	0.00	0.00	0.00	0.00	0.00
	<b>TOTAL CAPITOLUL 1</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>CAPITOL 2</b>						
<b>Cheltuieli pentru asigurarea utilitatilor necesare obiectivului</b>						
2	Cheltuieli pentru asigurarea utilitatilor necesare obiectivului	47,100.00	10,597.61	9,420.00	56,520.00	12,717.13
	<b>TOTAL CAPITOLUL 2</b>	<b>47,100.00</b>	<b>10,597.61</b>	<b>9,420.00</b>	<b>56,520.00</b>	<b>12,717.13</b>
<b>CAPITOL 3</b>						
<b>Cheltuieli pentru proiectare si asistenta tehnica</b>						
3.1	Studii de teren	40,000.00	9,000.09	8,000.00	48,000.00	10,800.11
3.2	Taxe pentru obtinerea de avize, acorduri si autorizatii	6,630.00	1,491.76	0.00	6,630.00	1,491.76
3.3	Proiectare si inginerie	431,280.00	97,038.97	86,256.00	517,536.00	116,446.76
3.3.1	Studiu de fezabilitate	113,000.00	25,425.25	22,600.00	135,600.00	30,510.31
3.3.2	Proiect Tehnic	318,280.00	71,613.72	63,656.00	381,936.00	85,936.46
3.4	Organizarea procedurilor de achizitie	9,650.00	2,171.27	1,930.00	11,580.00	2,605.53
3.5	Consultanta	67,000.00	15,075.15	13,400.00	80,400.00	18,090.18
3.6	Asistenta tehnica	167,870.00	37,771.13	33,574.00	201,444.00	45,325.35
3.6.1	Asistenta tehnica din partea proiectantului	50,000.00	11,250.11	10,000.00	60,000.00	13,500.14
3.6.2	Dirigentie de santier	117,870.00	26,521.02	23,574.00	141,444.00	31,825.22
	<b>TOTAL CAPITOLUL 3</b>	<b>722,430.00</b>	<b>162,548.38</b>	<b>143,160.00</b>	<b>865,590.00</b>	<b>194,759.70</b>
<b>CAPITOL 4</b>						
<b>Cheltuieli pentru investitia de baza</b>						
4.1	Constructii si instalatii	3,333,334.73	750,007.81	666,666.95	4,000,001.68	900,009.38
4.1.1	[0008.1] Reabilitare Cladire	2,164,553.09	487,029.32	432,910.62	2,597,463.71	584,435.18
4.1.1.1	[0008.1.1] Reabilitare cladire - Rezistenta	54,905.15	12,353.78	10,981.03	65,886.18	14,824.54
4.1.1.2	[0008.1.2] Reabilitare monument- Arhitectura	926,790.72	208,530.00	185,358.14	1,112,148.86	250,236.00
4.1.1.3	[0008.1.3] Reabilitare cladire monument - Instalatii electrice	684,770.26	154,074.85	136,954.05	821,724.31	184,889.82
4.1.1.4	[0008.1.4] Reabilitare Cladire - Instalatii incalzire/racire, hidranti	346,793.14	78,029.24	69,358.63	416,151.77	93,635.08
4.1.1.5	[0008.1.5] Reabilitare cladire monument - Instalatii sanitare	31,876.02	7,172.18	6,375.20	38,251.22	8,606.61
4.1.1.6	[0008.1.6] Reabilitare Cladire - Retele exterioare	108,246.03	24,355.60	21,649.21	129,895.24	29,226.72
4.1.1.7	[0008.1.7] Reabilitare Cladire - Instalatii utilizare gaze	11,171.77	2,513.67	2,234.35	13,406.12	3,016.41
4.1.2	[0008.2] Sera	680,560.96	153,127.75	136,112.19	816,673.15	183,753.30
4.1.2.1	[0008.2.1] Sera - Rezistenta	145,579.88	32,755.80	29,115.98	174,695.86	39,306.96
4.1.2.2	[0008.2.2] Sera - Arhitectura	466,163.83	104,887.91	93,232.77	559,396.60	125,865.49
4.1.2.3	[0008.2.3] Sera - Instalatii Electrice	16,029.58	3,606.69	3,205.92	19,235.50	4,328.03

## DEVIZUL GENERAL: Reabilitarea Muzeului de Stiintele Naturii varianta 2

1	2	3	4	5	6	7
4.1.2.4	[0008.2.4] Sera - Instalatii apa canal	7,732.34	1,739.79	1,546.47	9,278.81	2,087.75
4.1.2.5	[0008.2.5] Sera - Instalatii Incalzire	45,055.33	10,137.55	9,011.07	54,066.40	12,165.06
4.1.3	[0008.3] Amenajari peisagistice	488,220.68	109,850.75	97,644.14	585,864.82	131,820.90
4.1.3.1	[0008.3.1] Amenajari peisagistice	193,812.10	43,608.16	38,762.42	232,574.52	52,329.79
4.1.3.2	[0008.3.2] Amenajari peisagistice - Instalatii electrice	96,454.61	21,702.50	19,290.92	115,745.53	26,043.01
4.1.3.3	[0008.3.3] Restaurare gard din piatra si fier forjat	197,953.97	44,540.09	39,590.79	237,544.76	53,448.11
4.2	Montaj utilaje tehnologice	0.00	0.00	0.00	0.00	0.00
4.3	Utilaje, echipamente tehnologice si functionale cu montaj	721,044.50	162,236.63	144,208.90	865,253.40	194,683.96
4.3.1	[0008.1] Lista de echipamente si dotari - Sala interactiva	19,400.00	4,365.04	3,880.00	23,280.00	5,238.05
4.3.2	[0007.1] Lista echipamente - Electrice (curenti tari)	77,453.00	17,427.10	15,490.60	92,943.60	20,912.52
4.3.3	[0008.1] Utilaje si echipamente - Electrice (curenti slabi)	193,263.50	43,484.72	38,652.70	231,916.20	52,181.67
4.3.4	[0007.1] Lista echipamente - Instalatii incalzire, sanitare	241,658.00	54,373.59	48,331.60	289,989.60	65,248.31
4.3.5	[0008.1] Utilaje si echipamente pentru persoane cu dizabilitati	114,000.00	25,650.26	22,800.00	136,800.00	30,780.31
4.3.6	[0007.2] Lista echipamente - instalatii apa, incalzire	15,170.00	3,413.28	3,034.00	18,204.00	4,095.94
4.3.7	[0008.2] Lista plante	36,100.00	8,122.58	7,220.00	43,320.00	9,747.10
4.3.8	[0008.3] Lista dotari	24,000.00	5,400.05	4,800.00	28,800.00	6,480.06
4.4	Utilaje fara montaj si echipamente de transport	0.00	0.00	0.00	0.00	0.00
4.5	Dotari	3,588,858.00	807,501.13	717,771.60	4,306,629.60	969,001.35
4.5.1	[0007.1] Dotari pentru expunerea si protectia patrimoniului - Exponate	620,248.00	139,557.20	124,049.60	744,297.60	167,468.63
4.5.2	[0007.1] Dotari pentru expunerea si protectia patrimoniului - Mobilier si diorame	2,968,610.00	667,943.93	593,722.00	3,562,332.00	801,532.72
4.6	Active necorporale	0.00	0.00	0.00	0.00	0.00
	<b>TOTAL CAPITOLUL 4</b>	<b>7,643,237.23</b>	<b>1,719,745.57</b>	<b>1,528,647.45</b>	<b>9,171,884.68</b>	<b>2,063,694.69</b>
<b>CAPITOL 5</b>						
<b>Alte cheltuieli</b>						
5.1	Organizare de santier	172,840.00	38,889.39	34,568.00	207,408.00	46,667.27
5.1.1	Lucrari de constructii	76,300.00	17,167.67	15,260.00	91,560.00	20,601.21
5.1.2	Cheltuieli conexe organizarii santierului	96,540.00	21,721.72	19,308.00	115,848.00	26,066.06
5.2	Comisioane, cote, taxe, costul creditului	47,134.42	10,605.35	0.00	47,134.42	10,605.35
5.3	Cheltuieli diverse si nepravazute 10%	841,276.72	189,289.16	168,255.34	1,009,532.07	227,146.99
	<b>TOTAL CAPITOLUL 5</b>	<b>1,061,251.14</b>	<b>238,783.89</b>	<b>202,823.34</b>	<b>1,264,074.49</b>	<b>284,419.60</b>
<b>CAPITOL 6</b>						
<b>Cheltuieli pentru probe tehnologice si teste si predare la beneficiar</b>						
6.1	Pregatirea personalului de exploatare	0.00	0.00	0.00	0.00	0.00
6.2	Probe tehnologice si teste	0.00	0.00	0.00	0.00	0.00
	<b>TOTAL CAPITOLUL 6</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>TOTAL GENERAL:</b>		<b>9,474,018.37</b>	<b>2,131,675.45</b>	<b>1,884,050.79</b>	<b>11,358,069.16</b>	<b>2,555,591.12</b>
<b>din care: C+M</b>		<b>3,456,734.73</b>	<b>777,773.09</b>	<b>691,346.95</b>	<b>4,148,081.68</b>	<b>933,327.71</b>

Executant,

Director General,