

PRIOLOGA 3: projekcija prihodkov in stroškov za vzpenjačo z višjo dinamiko rasti števila potnikov pri povprečni neto ceni 1,5€

Predpostavke izračuna:

I.	vrednost investicije:	1.535 mrd SIT	6.395.833 €
II.	povprečna stopnja inflacije:	2%	
III.	bazno število obiskovalcev:	110.000	
	stopnje rasti obiskovalcev:	3 leta po 15%; 5 let po 10%; in 16 let po 4%; max. 510.806 potnikov	
IV.	doba trajanja koncesije:	40 let	
V.	meseci obratovanja - v 1. letu/zadnjem letu:	4/12	
VI.	strošek poslovanja:		
	9 oseb za prvi 2 leti in 6 za ostala leta	179.269 €	154.730 €
VII.	povprečni letni znesek amortizacije:	225.600 €	
VIII.	povprečna cena povratne vozovnice:	neto	bruto DDV (8,5%)
		1,50 €	1,63 € 0,13 €

- Op.: 1. izračun predvideva, da se cena med leti ne spreminja
2. št. prepelanih potnikov in cena vozovnice sta najpomembnejša podatka in hkrati v visoki medsebojni odvisnosti
3. zneski v tabelah so v evrih

Ta izračun krepko presega pokritje vseh stroškov vzpenjače!
Prvo izplačilo v podračun proračuna MOL iz naslova amortizacije že v 2. letu.

leto	št. potnikov oz. št. voženj	neto prihodki	DDV	str. obratovanja in upravljanja	str. investic. vzdrževanja	razlika		strošek amortizacije	RAZLIKA	
						v letu	kumulativa		v letu	kumulativa
2006	36.667	55.000	11.000	59.756	0	-4.756	-4.756	75.200	-79.956	-79.956
2007	126.500	189.750	37.950	179.269	0	10.481	5.725	225.600	-215.119	-295.075
2008	145.475	218.213	43.643	174.511	0	43.701	49.426	225.600	-181.899	-476.974
2009	167.296	250.944	50.189	157.825	0	93.120	142.546	225.600	-132.480	-609.454
2010	184.026	276.039	55.208	160.981	0	115.058	257.603	225.600	-110.542	-719.997
2011	202.428	303.643	60.729	164.201	250.000	-110.558	147.045	225.600	-336.158	-1.056.155
2012	222.671	334.007	66.801	167.485	0	166.522	313.568	225.600	-59.078	-1.115.232
2013	244.938	367.408	73.482	170.834	0	196.573	510.141	225.600	-29.027	-1.144.259
2014	269.432	404.148	80.830	174.251	0	229.897	740.038	225.600	4.297	-1.139.962
2015	280.210	420.314	84.063	177.736	0	242.578	982.616	225.600	16.978	-1.122.984
2016	291.418	437.127	87.425	181.291	250.000	5.836	988.452	225.600	-219.764	-1.342.748
2017	303.075	454.612	90.922	184.917	0	269.695	1.258.148	225.600	44.095	-1.298.652
2018	315.198	472.796	94.559	188.615	0	284.181	1.542.329	225.600	58.581	-1.240.071
2019	327.806	491.708	98.342	192.387	0	299.321	1.841.650	225.600	73.721	-1.166.350
2020	340.918	511.377	102.275	196.235	0	315.142	2.156.792	225.600	89.542	-1.076.808
2021	354.555	531.832	106.366	200.160	250.000	81.672	2.238.464	225.600	-143.928	-1.220.736
2022	368.737	553.105	110.621	204.163	0	348.942	2.587.406	225.600	123.342	-1.097.394
2023	383.486	575.229	115.046	208.246	0	366.983	2.954.389	225.600	141.383	-956.011
2024	398.826	598.238	119.648	212.411	0	385.827	3.340.216	225.600	160.227	-795.784
2025	414.779	622.168	124.434	216.659	0	405.509	3.745.725	225.600	179.909	-615.875
2026	431.370	647.055	129.411	220.993	250.000	176.062	3.921.787	225.600	-49.538	-665.413
2027	448.625	672.937	134.587	225.412	0	447.524	4.369.311	225.600	221.924	-443.489
2028	466.570	699.854	139.971	229.921	0	469.934	4.839.245	225.600	244.334	-199.155
2029	485.232	727.848	145.570	234.519	0	493.329	5.332.575	225.600	267.729	68.575
2030	504.642	756.962	151.392	239.209	0	517.753	5.850.328	225.600	292.153	360.728
2031	510.806	766.209	153.242	243.994	250.000	272.215	6.122.543	225.600	46.615	407.343
2032	510.806	766.209	153.242	248.873	0	517.336	6.639.878	225.600	291.736	699.078
2033	510.806	766.209	153.242	253.851	0	512.358	7.152.236	225.600	286.758	985.836
2034	510.806	766.209	153.242	258.928	0	507.281	7.659.517	225.600	281.681	1.267.517
2035	510.806	766.209	153.242	264.107	0	502.102	8.161.620	225.600	276.502	1.544.020
2036	510.806	766.209	153.242	269.389	250.000	246.820	8.408.440	225.600	21.220	1.565.240
2037	510.806	766.209	153.242	274.776	0	491.433	8.899.873	225.600	265.833	1.831.073
2038	510.806	766.209	153.242	280.272	0	485.937	9.385.810	225.600	260.337	2.091.410
2039	510.806	766.209	153.242	285.877	0	480.332	9.866.141	225.600	254.732	2.346.141
2040	510.806	766.209	153.242	291.595	0	474.614	10.340.755	225.600	249.014	2.595.155
2041	510.806	766.209	153.242	297.427	250.000	218.782	10.559.538	225.600	-6.818	2.588.338
2042	510.806	766.209	153.242	303.375	0	462.834	11.022.371	225.600	237.234	2.825.571
2043	510.806	766.209	153.242	309.443	0	456.766	11.479.137	225.600	231.166	3.056.737
2044	510.806	766.209	153.242	315.632	0	450.577	11.929.714	225.600	224.977	3.281.714
2045	510.806	766.209	153.242	321.944	0	444.265	12.373.979	225.600	218.665	3.500.379
2046	510.806	766.209	153.242	328.383	250.000	187.826	12.561.805	225.600	-37.774	3.462.605
2047	510.806	766.209	153.242	334.951	0	431.258	12.993.063	150.400	280.858	3.743.463
	16.398.579	24.597.868	5.277.138	9.604.806	2.000.000	12.993.063	12.993.063	9.249.600	3.743.463	3.743.463

izračun amortizacije			
znesek v letu	odpisana vr.	neodpisana vr.	
		nomin.-ver.	realna
75.200	75.200	6.320.633	6.362.771
225.600	300.800	6.137.171	6.259.914
225.600	526.400	6.034.314	6.155.000
225.600	752.000	5.929.400	6.047.988
225.600	977.600	5.822.388	5.938.836
225.600	1.203.200	5.713.236	5.827.501
225.600	1.428.800	5.601.901	5.713.939
225.600	1.654.400	5.488.339	5.598.106
225.600	1.880.000	5.372.506	5.479.956
225.600	2.105.600	5.254.356	5.359.443
225.600	2.331.200	5.133.843	5.236.520
225.600	2.556.800	5.010.920	5.111.138
225.600	2.782.400	4.885.538	4.983.249
225.600	3.008.000	4.757.649	4.852.802
225.600	3.233.600	4.627.202	4.719.746
225.600	3.459.200	4.494.146	4.584.029
225.600	3.684.800	4.358.429	4.445.597
225.600	3.910.400	4.219.997	4.304.397
225.600	4.136.000	4.078.797	4.160.373
225.600	4.361.600	3.934.773	4.013.469
225.600	4.587.200	3.787.869	3.863.626
225.600	4.812.800	3.638.026	3.710.786
225.600	5.038.400	3.485.186	3.554.890
225.600	5.264.000	3.329.290	3.395.876
225.600	5.489.600	3.170.276	3.233.682
225.600	5.715.200	3.008.082	3.068.243
225.600	5.940.800	2.842.643	2.899.496
225.600	6.166.400	2.673.896	2.727.374
225.600	6.392.000	2.501.774	2.551.809
225.600	6.617.600	2.326.209	2.372.734
225.600	6.843.200	2.147.134	2.190.076
225.600	7.068.800	1.964.476	2.003.766
225.600	7.294.400	1.778.166	1.813.729
225.600	7.520.000	1.588.129	1.619.892
225.600	7.745.600	1.394.292	1.422.178
225.600	7.971.200	1.196.578	1.220.509
225.600	8.196.800	994.909	1.014.807
225.600	8.422.400	789.207	804.991
225.600	8.648.000	579.391	590.979
225.600	8.873.600	365.379	372.687
225.600	9.099.200	147.087	150.029
150.400	9.249.600	-371	-371
9.249.600	9.249.600	-371	-371

PRILOGA 3: projekcija prihodkov in stroškov za vzpenjačo z višjo dinamiko rasti števila potnikov pri povprečni neto ceni 1,5€

