DesignBuildMaintain ISBM1 actiepad 2022 + 2% jaarlijks meindexeerd
Optimalisatiefactor bouwkosten DB
5,00%

	Totaal	term 2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053
Totale Vergoedingen Bouw (incl. studies)	**295.032.883**	2.036.746	3.111.506	10.453.352	10.662.419	825.489	841.999	858.839	**262.242.539**																								
	Budget	254.900.000	257.002.519	258.568.833	253.685.791	247.679.839	231.796.427	215.960.627	200.231.781	9.148.632	9.331.605	9.518.237	9.708.602	9.902.774	10.100.829	10.302.846	10.508.903	10.719.081	10.933.463	11.152.132	11.375.174	11.602.678	11.834.732	12.071.426	12.312.855	12.559.112	12.810.294	13.066.500	13.327.830	13.594.386	13.866.274	14.143.600	14.426.472
	Delta	**261.963.254**	**253.891.013**	**248.115.481**	**242.023.372**	**246.853.350**	**230.955.428**	**215.101.788**	**9.969.242**	**9.148.632**	**9.331.605**	**9.518.237**	**9.708.602**	**9.902.774**	**10.100.829**	**10.302.846**	**10.508.903**	**10.719.081**	**10.933.463**	**11.152.132**	**11.375.174**	**11.602.678**	**11.834.732**	**12.071.426**	**12.312.855**	**12.559.112**	**12.810.294**	**13.066.500**	**13.327.830**	**13.594.386**	**13.866.274**	**14.143.600**	**14.426.472**
Onderhoudsvergoeding - vervangsinvesteringen	37.118.729								1.165.736	1.189.046	1.212.827	1.237.084	1.261.825	1.287.962	1.312.800	1.338.956	1.365.840	1.393.157	1.421.020	1.449.441	1.478.429	1.507.998	1.538.158	1.568.921	1.600.306	1.632.306	1.664.952	1.698.251	1.732.216	1.766.860	1.802.197	1.838.241	1.875.006
Onderhoudsvergoeding - resurvest onderhoud & SPV kas	6.547.774								204.428	208.513	212.683	216.937	221.276	225.701	230.215	234.819	239.516	244.306	249.192	254.176	259.260	264.445	269.734	275.128	280.631	286.243	291.968	297.808	303.762	309.839	316.036	322.357	328.804
Totale onderhoudsvergoedingen (p.m.)	43.666.502	-	-	-	-	-	-	-	1.370.164	1.397.559	1.425.510	1.454.020	1.483.101	1.512.763	1.543.016	1.572.876	1.605.356	1.637.463	1.670.212	1.703.617	1.737.689	1.772.443	1.807.892	1.844.049	1.880.930	1.918.549	1.956.920	1.996.058	2.035.980	2.076.699	2.118.233	2.160.598	2.203.810
Totaal incl. onderhoudsvergoeding (p.m.)	323.919.385	2.036.746	3.111.506	10.453.352	10.662.419	825.489	841.999	858.839	263.612.688	1.397.559	1.425.510	1.454.020	1.483.101	1.512.763	1.543.016	1.572.876	1.605.356	1.637.463	1.670.212	1.703.617	1.737.689	1.772.443	1.807.892	1.844.049	1.880.930	1.918.549	1.956.920	1.996.058	2.035.980	2.076.699	2.118.233	2.160.598	2.203.810

Design&Built prijspeil 2022 + 2% jaarlijks geïndexeerd

Optimalisatiefactor bouwkosten DB 5,00%

	Totaal	tem 2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Totale Vergoedingen Bouw (incl. studies)	**280.032.883**	2.036.746	3.111.506	10.453.352	10.662.419	825.489	841.999	858.839	**251.242.533**		
	Budget	254.000.000	257.002.519	258.968.833	253.485.791	247.679.839	251.791.437	255.968.427	260.211.781	9.148.632	9.331.605
	saldo	**251.963.254**	**253.891.013**	**248.515.481**	**242.823.372**	**246.854.350**	**250.949.439**	**255.109.589**	**8.969.247**	**9.148.632**	**9.331.605**
Interne Beheerskosten Onderhoud (personeel, studiebure	2.971.128								92.760	94.615	96.507
Operationele Kosten - vervangingsinvesteringen - geïndex	48.284.729								-	-	-
Operationele Kosten - recurrent - geïndexeerd	4.389.087								137.029	139.770	142.565
Totale onderhoudskost (p.m.)	55.644.945								229.789	234.385	239.073
totaal incl. onderhoudskosten (p.m.)	335.677.827	2.036.746	3.111.506	10.453.352	10.662.419	825.489	841.999	858.839	251.472.322	234.385	239.073

	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042
Totale Vergoedingen Bouw (incl. studies)											
Budget	9.518.237	9.708.602	9.902.774	10.100.829	10.302.846	10.508.903	10.719.081	10.933.463	11.152.132	11.375.174	11.602.678
saldo	**9.518.237**	**9.708.602**	**9.902.774**	**10.100.829**	**10.302.846**	**10.508.903**	**10.719.081**	**10.933.463**	**11.152.132**	**11.375.174**	**11.602.678**
Interne Beheerskosten Onderhoud (personeel, studiebure	98.438	100.406	102.414	104.463	106.552	108.683	110.857	113.074	115.335	117.642	119.995
Operationele Kosten - vervangingsinvesteringen - geïndex	-	-	-	-	-	-	-	-	-	-	-
Operationele Kosten - recurrent - geïndexeerd	145.417	148.325	151.291	154.317	157.404	160.552	163.763	167.038	170.379	173.786	177.262
Totale onderhoudskost (p.m.)	243.854	248.731	253.706	258.780	263.956	269.235	274.619	280.112	285.714	291.428	297.257
totaal incl. onderhoudskosten (p.m.)	243.854	248.731	253.706	258.780	263.956	269.235	274.619	280.112	285.714	291.428	297.257

	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053
Totale Vergoedingen Bouw (incl. studies)											
Budget	11.834.732	12.071.426	12.312.855	12.559.112	12.810.294	13.066.500	13.327.830	13.594.386	13.866.274	14.143.600	14.426.472
saldo	**11.834.732**	**12.071.426**	**12.312.855**	**12.559.112**	**12.810.294**	**13.066.500**	**13.327.830**	**13.594.386**	**13.866.274**	**14.143.600**	**14.426.472**
Interne Beheerskosten Onderhoud (personeel, studiebure	122.395	124.843	127.339	129.886	132.484	135.134	137.836	140.593	143.405	146.273	149.199
Operationele Kosten - vervangingsinvesteringen - geïndex	1.036.589	-	-	-	-	36.767.701	-	-	2.361.699	-	8.118.740
Operationele Kosten - recurrent - geïndexeerd	180.807	184.423	188.112	191.874	195.711	199.626	203.618	207.691	211.844	216.081	220.403
Totale onderhoudskost (p.m.)	1.339.791	309.266	315.451	321.760	328.195	37.102.461	341.455	348.284	2.716.948	362.354	8.488.342
totaal incl. onderhoudskosten (p.m.)	1.339.791	309.266	315.451	321.760	328.195	37.102.461	341.455	348.284	2.716.948	362.354	8.488.342

Klassieke aanbestedingsvariant 2022 + 2% jaarlijks exploitatiekosten

Optimalisatiefactor bouwkosten 0%

	Totaal	term 2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053
Totale Vergoedingen Bouw (incl. studies)	**208.896.653**	2.143.943	3.275.270	11.003.529	11.223.599	868.936	886.314	904.041	208.551.024																								
	Budget	264.900.000	256.869.178	238.690.267	252.640.473	246.245.231	250.283.801	254.385.637	208.551.024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	saldo	**261.856.057**	**253.617.908**	**247.686.738**	**241.416.874**	**245.376.276**	**249.397.487**	**253.481.596**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Interne Beheerskosten Onderhoud (personeel, studiebudget)	2.971.128								92.780	94.615	96.507	98.438	100.406	102.414	104.463	106.552	108.683	110.857	113.074	115.335	117.642	119.995	122.295	124.842	127.339	129.886	132.484	135.138	137.891	140.593	143.405	146.273	149.199
Operationele Kosten - vervangingsinvesteringen - geïndex	48.284.729																						1.094.589					36.767.704			2.361.639		8.118.740
Operationele Kosten - recurrent - geïndexeerd	8.389.067								137.028	139.770	142.545	145.417	148.325	151.291	154.317	157.404	160.552	163.763	167.038	170.379	173.786	177.262	180.807	184.423	188.112	191.874	195.711	199.626	203.618	207.691	211.846	216.083	220.402
Totale onderhoudskost (p.m.)	59.644.942								229.789	234.385	239.073	243.854	248.731	253.706	258.780	263.956	269.235	274.619	280.112	285.714	291.428	297.257	1.339.791	309.266	315.451	321.760	328.195	37.102.461	341.455	348.284	2.736.948	362.354	8.488.342
Totaal incl. onderhoudskosten (p.m.)	348.501.602	2.143.943	3.275.270	11.003.529	11.223.599	868.936	886.314	904.041	208.780.814	234.385	239.073	243.854	248.731	253.706	258.780	263.956	269.235	274.619	280.112	285.714	291.428	297.257	1.339.791	309.266	315.451	321.760	328.195	37.102.461	341.455	348.284	2.736.948	362.354	8.488.342

	DBM	DB	klassiek
Totale Vergoedingen Bouw	**€ 280.032.883**	**€ 280.032.883**	**€ 288.856.655**
Onderhoudsvergoedingen (p.m.)	43.886.503	55.644.945	55.644.945
Totaal incl. onderhoud (p.m.)	323.919.385	335.677.827	344.501.600

DEZE TABEL BEVAT EFFECTIEFE BEDRAGEN (JAARLIJKS GEïNDEXEERD 2%)

	DBM	DB	klassiek
NCW - Totale 'Bouwkost' incl. studies	€ 209.707.050	€ 209.707.050	€ 209.707.050
NCW - Totale 'DB(F)(M)' vergoedingen incl financiering excl. onderhoud	€ 12.931.837	€ 12.931.837	
NCW - Totale Vergoedingen Bouw	**€ 222.638.887**	**€ 222.638.887**	**€ 209.707.050**
NCW - Onderhoudsvergoedingen (p.m.)	€ 19.143.509	€ 18.630.065	€ 18.630.065

DEZE TABEL BEVAT NETTO COURANTE WAARDE