

Certificaat van goedkeuring

De Dienst voor het kadaster en de openbare registers (Kadaster) en de afdeling Data, Ontwikkeling en Advies van Rijkswaterstaat, als beheerders van de geodetische infrastructuur van Nederland samenwerkend onder de naam NSGI, verklaren dat de in onderstaande tabel opgesomde referentiestationen beoordeeld en in overeenstemming bevonden werden met de eisen die door Kadaster en CIV zijn vastgesteld. De genoemde referentiestation(s) passen hiermee binnen de geodetische infrastructuur van Nederland.

Stationsinformatie	European Terrestrial Reference System ETRS89
	Realisatie: ETRF2000(R05) epoche 2010.5

Station	Antennetype	PCV	X [m]	Y [m]	Z [m]	φ [dms]	λ [dms]	h [m]
0101	LEIAR10	NONE type	3787894,9772	410949,3338	5097963,4067	53 24 38.23892	6 11 30.52074	61,1201
0111	LEIAR10	NONE type	3802564,8867	437644,5159	5084887,6394	53 12 50.43674	6 33 55.42042	57,8965
4111	LEIAR10	NONE type	3802564,8867	437644,5159	5084887,6394	53 12 50.43674	6 33 55.42042	57,8965
0121	LEIAR10	NONE type	3805771,9724	470728,2233	5079554,0126	53 8 3.01534	7 3 3.55456	48,0575
0228	LEIAR10	NONE type	3811118,7970	373868,3181	5083568,4699	53 11 39.64297	5 36 9.90926	47,5119
0239	LEIAR10	NONE type	3831111,7358	399023,0968	5066724,4786	52 56 32.45241	5 56 45.98840	56,0275
0306	LEIAR10	NONE type	3822110,4411	437018,4129	5070372,5567	52 59 48.04761	6 31 22.24882	64,3901
0326	LEIAR10	NONE type	3840626,9666	457378,6248	5054665,4605	52 45 46.11865	6 47 28.84109	63,6576
0403	LEIAR10	NONE type	3853010,3871	387819,9103	5051068,3212	52 42 34.30879	5 44 51.63534	54,7321
NLNO	LEIAR10	NONE type	3853010,3871	387819,9103	5051068,3212	52 42 34.30879	5 44 51.63534	54,7321
0410	LEIAR10	NONE type	3873199,1208	367568,1523	5037212,4293	52 30 16.30985	5 25 16.16492	51,6241
0512	LEIAR10	NONE type	3865748,8087	418370,3799	5038958,8539	52 31 49.20399	6 10 36.44716	50,5070
0518	LEIAR10	NONE type	3858628,0979	447750,9050	5041906,1438	52 34 24.84114	6 37 8.17066	78,3175
NLHA	LEIAR10	NONE type	3858628,0979	447750,9050	5041906,1438	52 34 24.84114	6 37 8.17066	78,3175
0541	LEIAR10	NONE type	3884147,7417	462551,4927	5021080,2581	52 15 59.81152	6 47 28.31733	84,8029
0636	LEIAR10	NONE type	3893527,6603	434596,6734	5016314,6785	52 11 48.99733	6 22 8.42867	62,7403
0645	LEIAR10	NONE type	3894865,3617	406872,9174	5017622,0607	52 12 57.05142	5 57 49.36061	85,9306
0653	LEIAR10	NONE type	3918093,0095	392794,6928	5000747,5752	51 58 8.36601	5 43 29.49555	87,8537
0654	LEIAR10	NONE type	3930518,2974	400541,3431	4990420,6138	51 49 7.60593	5 49 7.20292	71,6745
0660	LEIAR10	NONE type	3910235,8086	449865,0568	5002064,5067	51 59 18.04553	6 33 46.49136	75,6455
0709	LEIAR10	NONE type	3903015,7168	365711,6364	5014435,4557	52 10 10.26854	5 21 10.69767	52,3925
0711	LEIAR10	NONE type	3912424,5273	349165,7030	5008345,1228	52 4 48.50018	5 5 59.53534	72,1237
4711	LEIAR10	NONE type	3912424,5273	349165,7030	5008345,1228	52 4 48.50018	5 5 59.53534	72,1237
0805	LEIAR10	NONE type	3833040,2486	320930,7132	5070786,6957	53 0 10.61416	4 47 9.84067	57,2644

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Station	Antennetype	PCV	X [m]	Y [m]	Z [m]	φ [dms]	λ [dms]	h [m]
0818	LEIAR10	NONE type	3862141,7154	342155,8701	5047425,1113	52 39 19.63960	5 3 45.88262	60,7603
0820	LEIAR10	NONE type	3865737,5508	320955,3724	5046086,3819	52 38 7.84192	4 44 46.08190	70,6439
0830	LEIAR10	NONE type	3888352,7418	333358,0210	5027997,4402	52 22 6.43928	4 54 0.45289	72,0376
0834	LEIAR10	NONE type	3894195,4600	318426,4014	5024446,3514	52 18 59.04340	4 40 28.72893	56,4970
0902	LEIAR10	NONE type	3902630,8327	303639,4977	5018854,3741	52 14 3.26678	4 26 55.92006	58,8670
0912	LEIAR10	NONE type	3920006,1584	297368,3825	5005765,8318	52 2 33.12453	4 20 17.16429	63,5565
0919	LEIAR10	NONE type	3920160,5362	322820,3560	5004107,6097	52 1 4.99938	4 42 27.41129	85,8451
0925	LEIAR10	NONE type	3926538,4168	282325,8559	5001547,7363	51 58 51.27064	4 6 45.36738	66,6311
0941	LEIAR10	NONE type	3931733,8824	298492,9846	4996552,6170	51 54 29.28629	4 20 29.41938	61,8805
0951	LEIAR10	NONE type	3933512,0239	316479,9551	4994063,6376	51 52 18.76164	4 35 59.84850	62,8972
0957	LEIAR10	NONE type	3934865,7690	341797,2911	4991353,6477	51 49 56.57019	4 57 52.07945	68,7529
1004	LEIAR10	NONE type	3953547,2485	259999,4887	4981557,0447	51 41 25.14320	3 45 45.21110	51,7362
1015	LEIAR10	NONE type	3970963,9865	251508,9136	4968234,7172	51 29 50.52923	3 37 26.76495	69,6049
1103	LEIAR10	NONE type	3950240,1591	304973,5522	4981636,5583	51 41 29.07506	4 24 52.90078	57,0677
1115	LEIAR10	NONE type	3942100,4528	367006,9921	4983885,4029	51 43 26.47814	5 19 7.92532	57,5274
1120	LEIAR10	NONE type	3968296,2252	297874,5313	4967820,1738	51 29 28.52110	4 17 33.99341	81,0084
1130	LEIAR10	NONE type	3959519,9016	328734,8349	4972808,4047	51 33 48.97059	4 44 45.72605	56,0221
1151	LEIAR10	NONE type	3966146,0968	380600,5480	4963954,5153	51 26 6.43283	5 28 53.22279	113,5428
1206	LEIAR10	NONE type	3968680,1620	428093,4237	4958046,6898	51 21 1.65143	6 9 23.66674	74,5892
1227	LEIAR10	NONE type	4015719,0575	414740,8504	4921500,4514	50 49 36.27463	5 53 47.63270	139,4991
4115	LEIAR10	NONE type	3790295,1843	459717,4692	5092039,7478	53 19 17.52578	6 54 55.84987	51,8203
B103	LEIAR25.R3	LEIT type	3999322,0955	223611,8838	4946919,2720	51 11 26.35206	3 12 0.77457	69,4102
B204	LEIAR25.R3	LEIT type	3996578,8064	265820,2701	4947040,1792	51 11 32.82328	3 48 18.89873	63,7294
B305	LEIAR25.R3	LEIT type	3980076,7736	344648,7036	4955439,4287	51 18 46.35290	4 56 56.74380	81,3488
B308	LEIAR25.R3	LEIT type	3984155,8878	300659,6614	4955008,8038	51 18 24.68144	4 18 56.08529	66,0208
B405	LEIAR25.R3	LEIT type	3990312,5605	357322,9303	4946365,6808	51 10 57.20334	5 7 1.38513	83,5517
B521	LEIAR25.R3	LEIT type	4023470,1797	385846,4865	4917555,1262	50 46 13.96481	5 28 40.26866	147,3532
B605	LEIAR25.R3	LEIT type	3992735,9609	402093,1344	4941011,7156	51 6 20.88748	5 45 2.34043	87,6119
D591	LEIAR25.R4	LEIT type	4019428,0826	428730,8299	4917460,1276	50 46 4.50933	6 5 18.28704	263,2806
D623	LEIAR25.R4	LEIT indiv	3932590,7620	423199,8646	4986981,7671	51 46 6.36388	6 8 31.78380	104,4356
D625	LEIAR25.R4	LEIT indiv	4000969,5580	415500,0764	4933305,0947	50 59 43.65849	5 55 44.05760	100,7477

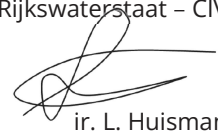
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Station	Antennetype	PCV	X [m]	Y [m]	Z [m]	φ [dms]	λ [dms]	h [m]
D645	LEIAR25.R4	LEIT indiv	3793994,4790	495758,0114	5085958,2510	53 13 47.94102	7 26 40.59913	65,7254
D647	LEIAR25.R4	LEIT indiv	3787983,7878	466951,2245	5093100,7418	53 20 14.76801	7 1 38.98273	56,9901
D658	LEIAR25.R4	LEIT indiv	3866977,5915	480107,2503	5032589,0884	52 26 9.55412	7 4 38.56780	80,6464
D687	LEIAR25.R4	LEIT indiv	3770133,6136	446053,9875	5108092,1141	53 33 49.15554	6 44 50.78825	54,4512
NLHO	LEIAR10	NONE type	3806433,9058	451011,3214	5080848,8712	53 9 12.47678	6 45 26.19474	56,6525
NLKM	LEIAR10	NONE type	3865764,8013	400358,1186	5040407,9868	52 33 6.01833	5 54 45.93875	56,8649
NLWA	LEIAR20	LEIM type	3922668,8339	294393,2841	5003849,0338	52 0 52.95743	4 17 31.05001	48,3983

Behoudens de voortdurende, ongewijzigde en bevredigende werking van de referentiestation(s) en gebruikmakend van bovenstaande coördinaten is dit certificaat geldig van 22 april 2025 tot en met 22 april 2026.

Datum: dinsdag 27 mei 2025
 Certificaat nummer: 20250403 / 20250405

Voor het Kadaster en Rijkswaterstaat – CIV



ir. L. Huisman