

## ENR 4.4 NAMENSBEZEICHNUNGEN FÜR MARKANTE PUNKTE

## ENR 4.4 NAME-CODE DESIGNATORS FOR SIGNIFICANT POINTS

Legende der FRA Relevanzen: (E) = "Einflugspunkt", (X) = "Ausflugspunkt", (I) = "Zwischenwegpunkt", (A) = "Anflugverbindungspunkt", (D) = "Abflugverbindungspunkt".

Legend for FRA relevance: (E) = "Horizontal Entry Point", (X) = "Horizontal Exit Point", (I) = "Intermediate Point", (A) = "Arrival Connecting Point", (D) = "Departure Connecting Point".

NAME-CODE DESIGNATOR	COORDINATES	ATS ROUTE OR OTHER ROUTE	REMARKS including supplementary definition of positions
1	2	3	4
ABETI	47 40 39.77N 017 00 46.23E		FRA(I): 5500 FT AMSL and ABV
ABIRI	46 45 45.01N 014 58 03.26E		FRA(AD): LOWG, LOWK
ABLUM	48 04 03.24N 017 05 15.73E		FRA(X): FL245 and BLW; FRA(I): FL245 and ABV
ABRUK	47 22 59.27N 015 00 23.87E		FRA(I)
ABTAN	47 06 49.00N 014 29 44.00E		FRA(I); FRA(A): LOWW
ADAMA	47 59 16.00N 017 20 29.00E		FRA(D): 5500 FT AMSL-FL245, LOWW
ADGOH	47 10 59.00N 016 23 08.00E		FRA(EX): 9500 FT AMSL and BLW; FRA(I): 9500 FT AMSL and ABV
ADILO	47 20 44.93N 010 56 51.55E	Y703	
ADLET	48 34 03.36N 014 17 57.42E		FRA(I); FRA(A): LOWL, LKCS; FRA(D): LKCS
ALILA	47 12 59.21N 011 33 13.19E	Y108	
AMADI	48 05 28.74N 012 54 49.65E		FRA(A): EDDM
ARALD	46 41 01.00N 013 15 49.00E		FRA(I)
ARNOS	46 32 28.52N 013 34 09.52E		FRA(I); FRA(A): LOWK
ARSIN	47 34 01.96N 016 45 13.48E		FRA(E): 9500 FT AMSL and BLW; FRA(I): 9500 FT AMSL and ABV; FRA(D): LOWW
BADIT	48 09 51.55N 012 50 03.62E		FRA(EX); FRA(A): LOWS
BADVI	47 43 51.91N 011 56 43.37E	Y107	
BAGSI	48 03 28.15N 014 17 22.98E		FRA(I)
BAPGI	47 19 31.48N 011 14 10.26E	T101	
BARUG	47 53 48.57N 015 21 19.93E		FRA(I); FRA(A): LOWW
BEGLA	47 49 50.56N 017 06 51.94E		FRA(I): 5500 FT AMSL and ABV
BEMKI	47 33 33.80N 010 18 20.14E	T103, T23	
BERAS	47 21 33.72N 011 46 10.47E	M736, T23	
BERTA	46 26 58.95N 014 37 30.85E		FRA(I); FRA(AD): LOWK
BILDU	47 10 13.60N 010 39 42.41E	N606	
BIRGI	47 20 52.00N 011 55 26.00E	T23, Z209	FRA(EX): H24, FL315 and BLW; FRA(EX): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
BRENO	46 58 48.00N 011 22 36.00E	M726	
BUBSE	48 13 13.00N 013 26 42.00E		FRA(I)
BUMUK	47 24 08.25N 013 30 23.65E		FRA(I)
BUWOQ	48 13 13.00N 013 59 22.00E		FRA(I)

NAME-CODE DESIGNATOR	COORDINATES	ATS ROUTE OR OTHER ROUTE	REMARKS including supplementary definition of positions
1	2	3	4
BUWUT	48 48 18.27N 015 18 47.01E		FRA(D): LOWW
DE TSA	46 48 09.00N 012 16 52.00E		FRA(X): FL195 and BLW; FRA(I): FL195 and ABV; FRA(D): LOWS
DIPSA	46 36 34.58N 014 55 20.08E		FRA(I); FRA(A): LOWK
DIRAB	46 48 49.38N 011 03 44.34E	T307	
DITIS	48 53 52.88N 015 06 58.90E		FRA(EX): FL095 and BLW; FRA(I): FL095 and ABV; FRA(AD): LKCS
DIVAL	47 33 17.67N 016 07 46.71E		FRA(I)
DORAP	47 28 21.85N 009 36 03.50E	Z2	
ELMEM	47 17 08.28N 010 34 14.66E	L607, N606	
EPOLA	47 29 47.92N 014 53 15.59E		FRA(I)
ERANI	47 44 01.89N 012 57 10.92E		FRA(I)
ERKIR	47 32 16.00N 012 00 32.00E	L608	FRA(EX): H24, FL315 and BLW; FRA(EX): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV; FRA(AD): LOIJ, LOWI; FRA(D): LOWS
ESEGA	48 17 47.20N 013 10 53.29E		FRA(EX): H24, FL315 and BLW; FRA(E): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
EVAXI	46 46 36.00N 013 31 11.00E		FRA(I); FRA(A): LOWK
EXHEK	46 41 43.00N 015 09 53.00E		FRA(I)
GAMLI	47 54 24.00N 014 46 44.00E		FRA(I)
GAMSA	47 24 30.43N 009 39 06.88E	N871, Z209	
GAPTO	47 28 06.90N 010 45 33.95E	N871, T23	
GEDSO	47 04 50.00N 011 52 13.00E	L607, Z204, Z408	FRA(EX): H24, FL315 and BLW, FRA(E): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
GESGI	47 50 07.54N 016 26 06.57E		FRA(AD): LOAN
GIMBO	48 43 31.31N 014 46 32.99E		FRA(I)
GIMIX	46 31 22.76N 013 42 50.69E		FRA(I); FRA(D): LJLJ
GIRIS	46 46 18.41N 010 53 02.84E	N606	
GOGEM	47 01 05.79N 011 31 34.86E	Y108	
GOLVA	46 42 31.57N 015 39 08.54E		FRA(I); FRA(AD): LJMB, LOWG
GOTAR	46 59 52.37N 016 13 29.15E		FRA(EX): 9500 FT AMSL and BLW; FRA(I): 9500 FT AMSL and ABV; FRA(AD): LOWG
GOVTU	47 20 44.95N 011 04 10.63E	T102	
HOLXA	48 29 29.04N 016 02 43.76E		FRA(A): LOXT
INGID	47 16 06.73N 013 41 06.67E		FRA(I); FRA(D): LOWK
INLOX	47 11 51.95N 014 45 21.40E		FRA(AD): LOXZ
INROM	48 00 46.19N 013 11 26.25E		FRA(D): LOWS

NAME-CODE DESIGNATOR	COORDINATES	ATS ROUTE OR OTHER ROUTE	REMARKS including supplementary definition of positions
1	2	3	4
INSAX	47 00 56.00N 016 04 51.00E		FRA(I)
INSEL	47 09 20.00N 012 24 19.00E		FRA(I)
INTEG	47 09 02.00N 009 56 09.00E		See AIP SWITZERLAND.
IRBIR	47 33 59.09N 011 06 12.85E	T102	
IVKAL	46 47 39.00N 011 02 14.58E	T102	
KLAGY	46 30 51.48N 014 46 30.61E		FRA(I); FRA(AD): LOWK
KOGOL	47 37 20.16N 011 23 59.46E	L608, M726	
KOVEL	48 42 03.25N 015 35 49.50E		FRA(I)
KOXER	48 07 39.00N 017 02 54.00E		FRA(D): LOWW
KUMOM	47 33 28.11N 012 22 18.15E		FRA(E): H24, FL315 and BLW; FRA(E): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
KUSAM	47 08 14.00N 010 16 55.00E	Z119, Z209	
LADAG	48 35 20.33N 015 02 27.98E		FRA(I)
LANUX	48 53 17.18N 015 36 56.84E		FRA(EX): FL095 and BLW; FRA(I): FL095 and ABV; FRA(AD): LOWW
LATLO	47 41 01.61N 012 48 24.25E		FRA(E): H24, FL315 and BLW; FRA(E): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
LEDVA	48 43 43.64N 016 47 21.10E		FRA(X): FL095 and BLW; FRA(I): FL095 and ABV; FRA(D): LOWW
LEOBE	47 21 49.28N 015 01 37.07E		FRA(A): LOWG
LIDSI	48 13 22.19N 013 53 50.30E		FRA(D): LOWL
LIKDA	47 01 00.90N 011 45 03.03E	N503	
LIMRA	47 54 39.53N 014 26 52.02E		FRA(I); FRA(AD): LOWL
LIZUM	47 06 54.25N 011 45 21.73E	M736, N503	
LOKVU	48 52 28.98N 015 50 05.99E		FRA(X): FL095 and BLW; FRA(I): FL095 and ABV
LUGEM	48 10 20.00N 015 23 32.00E		FRA(D): LOWW
LUMUS	46 35 24.37N 014 09 22.68E		FRA(I); FRA(A): LJJL
LUXEK	47 40 08.71N 011 37 00.80E	Y108	
MADEB	47 19 27.75N 010 17 19.99E	M738, N606, N871	
MALUG	46 42 22.00N 012 35 51.00E		FRA(E): FL195 and BLW; FRA(I): FL195 and ABV
MAREG	48 11 25.76N 016 58 08.72E		FRA(EX): FL245 and BLW; FRA(I): FL245 and ABV
MASUR	48 31 12.35N 015 26 21.45E		FRA(I); FRA(A): LOWW
MATIG	48 03 30.93N 013 32 29.38E		FRA(I); FRA(A): LOWS
MEDEL	48 12 26.00N 013 40 13.00E		FRA(I)
MEDIX	48 17 39.00N 015 24 31.00E		FRA(D): LOWW
MIKOV	48 47 05.08N 016 37 15.61E		FRA(E): FL095 and BLW; FRA(I): FL095 and ABV; FRA(A): LOWW

NAME-CODE DESIGNATOR	COORDINATES	ATS ROUTE OR OTHER ROUTE	REMARKS including supplementary definition of positions
1	2	3	4
MILGO	47 18 06.16N 015 05 29.94E		FRA(I); FRA(D): LOWG
MIMVI	47 11 30.12N 011 45 36.97E	M736	
MODSA	47 38 30.00N 012 13 56.00E	Y106	FRA(E); FRA(X): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
MOGTI	47 23 20.33N 010 43 00.61E	L12, P66, Y703	
MORED	47 52 34.87N 013 00 55.64E		FRA(I)
MOVOS	47 54 40.60N 016 26 14.08E		FRA(AD): LOAV
MUGGU	47 56 11.87N 015 54 41.63E		FRA(AD): LOXN
MUREG	46 42 24.25N 015 48 28.98E		FRA(I); FRA(AD): LOWG
NAKUM	46 43 30.09N 014 21 04.72E		FRA(I)
NANIT	47 23 34.87N 012 20 47.17E		FRA(I); FRA(A): LOWI, LOWZ; FRA(D): LOWZ
NATAG	46 51 28.77N 010 37 07.50E	M738, Y740	
NAVTI	48 46 10.60N 016 12 18.21E		FRA(X): FL095 and BLW; FRA(I): FL095 and ABV
NEMAL	47 55 05.00N 013 29 54.00E		FRA(I); FRA(A): LOWL, LOWW; FRA(D): LOWS
NESES	47 32 52.56N 010 33 16.96E	P66, T103, Y740	
NIDLO	46 48 15.03N 015 59 44.16E		FRA(I)
NIGEB	47 05 20.90N 011 04 36.75E	P66, Y303, Z408	
NIGSI	47 22 09.00N 016 02 10.00E		FRA(I); FRA(A): LOWW
NIPEL	46 29 22.10N 014 01 57.35E		FRA(I)
NORIN	47 23 11.77N 011 24 08.27E	M726, T23	
NUBRA	47 44 35.05N 013 56 16.49E		FRA(A): LOWL, LOWS
NUNRI	47 35 12.00N 009 39 09.00E	T103	
NURMI	47 40 10.00N 014 56 10.00E		FRA(I)
OBAGA	47 32 49.52N 011 15 04.51E	T101	
OBEDI	47 19 40.43N 013 19 47.09E		FRA(I); FRA(D): LOWI
OBFEZ	47 48 58.00N 015 20 31.00E		FRA(I)
OLPIX	47 01 02.00N 011 41 25.00E	M736	
OSDER	47 41 00.00N 010 53 30.00E	T103	
OSDOV	47 26 24.49N 010 10 59.94E	M738, Z2	
OSPEN	47 29 07.05N 015 31 38.71E		FRA(I); FRA(D): LOWW
OTRES	47 01 24.49N 010 44 32.53E	N606, T307	
PEROL	48 14 34.69N 014 28 49.39E		FRA(D): LOWL
PESAT	47 42 53.75N 017 03 11.37E		FRA(I): 5500 FT AMSL and ABV
PETEN	48 24 58.49N 014 10 26.08E		FRA(D): LOWL
PIBIP	46 56 29.54N 015 34 40.49E		FRA(AD): LOGH
PINQI	48 41 21.00N 013 58 58.00E		FRA(I)
PISAM	48 53 34.49N 015 23 13.66E		FRA(X): FL095 and BLW; FRA(I): FL095 and ABV

NAME-CODE DESIGNATOR	COORDINATES	ATS ROUTE OR OTHER ROUTE	REMARKS including supplementary definition of positions
1	2	3	4
RADIZ	47 37 34.63N 012 32 19.05E		FRA(EX): H24, FL315 and BLW; FRA(E): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
RADLY	46 38 48.69N 015 12 33.03E		FRA(I); FRA(AD): LOWG
RASTA	47 29 43.54N 013 22 52.92E		FRA(I); FRA(A): LOWS
REKLU	48 35 15.00N 016 56 16.00E		FRA(A): LOWW
REKTI	46 35 04.34N 013 53 50.81E		FRA(D): LOWK
RENKA	48 35 05.43N 013 30 18.81E		FRA (X): H24, FL315 and BLW; FRA (X): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130- 0400), FL315 and ABV
RONAG	46 46 45.89N 010 15 32.44E	Z119, Z408	
ROPAG	47 12 49.04N 015 47 57.72E		FRA(D): LOWG
RUPET	47 27 55.00N 015 43 57.00E		FRA(A): LOWG; FRA(D): LOWW
SASAL	47 17 05.38N 016 28 27.54E		FRA(EX): 9500 FT AMSL and BLW; FRA(I): 9500 FT AMSL and ABV
SETAL	47 13 54.00N 014 15 32.00E		FRA(I)
SIMBA	48 13 48.55N 013 00 56.94E		FRA(EX): H24, FL315 and BLW; FRA(EX): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV; FRA(D): LOWS
SITNI	48 03 15.22N 014 50 04.61E		FRA(I); FRA(A): LOWL
SOTOV	46 56 37.91N 011 12 37.56E	P66, T101	
SOVIL	48 02 47.00N 015 22 32.00E		FRA(D): LOWW
STEIN	47 25 39.41N 016 35 58.95E		FRA(EX): 9500 FT AMSL and BLW; FRA(I): 9500 FT AMSL and ABV; FRA(D): LOWW
SUDUX	46 56 42.05N 011 00 31.25E	L12, T102	
SUGIB	47 32 37.00N 011 04 13.00E	N871	
SUNIS	47 08 30.76N 016 20 58.60E		FRA(E): 9500 FT AMSL and BLW; FRA(I): 9500 FT AMSL and ABV
TAGAS	48 02 38.35N 015 39 14.30E		FRA(I)
TIRUL	47 03 25.83N 010 31 43.35E	M738, Y740, Z408	
TISKO	46 40 56.98N 015 59 30.87E		FRA(I)
TISMA	46 54 31.73N 014 09 34.66E		FRA(A): LOWK
TOBAD	47 43 57.77N 012 12 29.51E	Y106	
TOBSO	47 00 58.02N 011 51 27.35E	Y107	
TOVKA	48 16 12.56N 016 55 34.76E		FRA(EX): FL245 and BLW; FRA(I): FL245 and ABV; FRA(A): LOWW
TULSI	47 42 05.79N 011 47 19.53E	M736	
TUNUM	47 15 14.85N 011 30 27.33E	Y303, Z2, Z204, Z209	
UBUXI	48 08 04.00N 016 36 42.00E		FRA(I)

NAME-CODE DESIGNATOR	COORDINATES	ATS ROUTE OR OTHER ROUTE	REMARKS including supplementary definition of positions
1	2	3	4
UMVEG	47 12 41.83N 011 53 47.66E	Z2	FRA(EX): H24, FL315 and BLW; FRA(EX): 0500-2230 (0400-2130), FL315 and ABV; FRA(I): 2230-0500 (2130-0400), FL315 and ABV
UNIMI	46 51 38.79N 011 03 54.68E	L12	
VAMET	46 46 25.92N 015 18 27.72E		FRA(I)
VATET	47 36 03.43N 014 01 59.23E		FRA(I)
VEKEN	46 33 49.00N 013 22 46.00E		FRA(I)
VELOM	48 13 15.96N 013 29 57.87E		FRA(I)
VENEN	48 33 59.59N 014 32 28.84E		FRA(A): LOWW
VERDA	47 32 00.00N 013 20 00.00E		FRA(D): LOWS
VILAK	46 41 47.01N 013 54 52.72E		FRA(I); FRA(D): LOWK
WIMMI	47 24 56.00N 014 37 14.00E		FRA(AD): LOXZ
XEBIX	47 24 00.04N 010 28 47.55E	L607, N871, Y740, Z2	