

Project: Summa\_Salienieki.cna

Road sources

Name	M.	ID	LAW'			Count Data		exact Count Data						Max. speed		SCS	Gradient	Traffic flow
			Day	Evening	Night	DTV	Str.class.	Q			p (%)			Auto	Truck	Dist.		
			(dBA)	(dBA)	(dBA)			Day	Evening	Night	Day	Evening	Night	(km/h)	(km/h)		(%)	
Autoceļš P87		!!0	81.4	79.7	73.9	2654	Federal Road							90	80	RQ 9.5	0.0	Fluide continu
asfaltetais cels		C1	72.0	0.0	0.0			8.0	0.0	0.0	100.0	0.0	0.0	90	50	RQ 9	0.0	Fluide continu
Grants cels		C2	73.0	0.0	0.0			8.0	0.0	0.0	100.0	0.0	0.0	90	20	RQ 9	0.0	Fluide continu
atradnes cels		C3	73.0	0.0	0.0			8.0	0.0	0.0	100.0	0.0	0.0	90	20	RQ 9	0.0	Fluide continu
SB cels		C4	70.0	0.0	0.0			4.0	0.0	0.0	100.0	0.0	0.0	90	20	RQ 9	0.0	Fluide continu
A6		!!0	84.3	82.6	76.7	5140	Federal Road							90	80	RQ 10.5	0.0	Fluide continu

Area sources

Name	M.	ID	Result. PWL			Result. PWL"			Lw / Li		Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	Moving Pt. Src			
			Day (dBA)	Evening (dBA)	Night (dBA)	Day (dBA)	Evening (dBA)	Night (dBA)	Type	Value	norm. dB(A)	Day dB(A)	Evening dB(A)	Night dB(A)	R	Area (m²)		Day (min)	Special (min)	Night (min)	(dB)	(Hz)		Day	Evening	Night
Tehnologiskais laukums		L1	117.0	117.0	117.0	69.6	69.6	69.6	Lw	117		0.0	0.0	0.0				720.00	240.00	0.00	0.0	500	(none)			
Izstrādes laukums		L2	112.0	112.0	6.0	59.4	59.4	-46.6	PWL-Pt	106		0.0	0.0	0.0				720.00	240.00	0.00	0.0	500	(none)	4.0	4.0	0.0
SB laukums		L3	106.0	106.0	6.0	71.5	71.5	-28.5	PWL-Pt	106		0.0	0.0	0.0				720.00	240.00	0.00	0.0	500	(none)	1.0	1.0	0.0
SIA Salenieku Bloks razosanas eka		building	103.8	103.3	106.6	72.2	71.6	75.0	Li	105		-2.9	-3.4	0.0	26	1460.56		720.00	240.00	0.00	0.0	500	(none)			

Name	M.	ID	Result. PWL			Result. PWL"			Lw / Li		Correction			Sound Reduction		Attenuation	Operating Time			K0	Freq.	Direct.	
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Evening	Night	R	Area		Day	Special	Night			
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)		dB(A)		dB(A)	dB(A)	dB(A)		(m²)		(min)	(min)	(min)	(dB)	(Hz)	

Building table

Name	M.	ID	RB	Residents	Absorption	Height
						Begin
						(m)
Lapsas	0	x		0		5.00 a
Upjani	0	x		0		5.00 a
Salas	0	x		0		5.00 a
Gulbji	0	x		0		5.00 a
Lejini	0	x		0		5.00 a
Celmini	0	x		0		5.00 a
Birznieki	0	x		0		5.00 a
Niedras	0	x		0		5.00 a
Zvanitaji	0	x		0		5.00 a

Name	M.	ID	RB	Residents	Absorption	Height
						Begin
						(m)
Strautini		0	x	0		5.00 a
Bekeri		0	x	0		5.00 a
Plesumi		0	x	0		5.00 a
Ceribas		0	x	0		5.00 a
Akmenskrogs		0	x	0		5.00 a
Skalbes		0	x	0		5.00 a
Cerini		0	x	0		5.00 a
Didani		0	x	0		5.00 a
Krievini		0	x	0		5.00 a
Miezisi		0	x	0		5.00 a

Name	M.	ID	Level			Excess Levels		Land Use			Coordinates			Floor Height		Round up
			Day	Night	Le	From	To	Type	Auto	Noise Type	X	Y	..	EG	OG-OG	
			(dBA)	(dBA)	(dBA)	Floor	Floor				(m)	(m)	(m)	(m)	(m)	
Lapsas			43.2	36.3	42.6				x	Total	570277.06	274729.25	4.00	4.00	3.00	0.1000
Upjani			44.8	39.8	44.7				x	Total	570115.75	275072.03	4.00	4.00	3.00	0.1000
Salas			44.4	39.4	44.3				x	Total	569850.06	275154.59	4.00	4.00	3.00	0.1000
Lejini			42.5	37.6	42.4				x	Total	569316.27	275322.97	4.00	4.00	3.00	0.1000
Gulbji			42.1	36.0	41.7				x	Total	569488.28	275017.05	4.00	4.00	3.00	0.1000
Celmini			41.5	35.6	41.0				x	Total	569279.08	275083.64	4.00	4.00	3.00	0.1000
Birznieki			42.1	36.2	41.5				x	Total	569124.71	274939.60	4.00	4.00	3.00	0.1000
Niedras			48.3	41.4	46.3				x	Total	569174.99	274464.84	4.00	4.00	3.00	0.1000
Miezisi			46.1	40.9	45.8				x	Total	569407.87	274226.14	4.00	4.00	3.00	0.1000
Plesumi			57.3	50.9	56.2				x	Total	569173.40	274129.81	4.00	4.00	3.00	0.1000
Zvanitaji			49.5	44.3	49.1				x	Total	569406.41	274014.84	4.00	4.00	3.00	0.1000
Ceribas			60.2	53.4	58.8				x	Total	569255.03	273969.85	4.00	4.00	3.00	0.1000
Akmenskrogs			58.3	51.8	57.2				x	Total	569292.88	273937.56	4.00	4.00	3.00	0.1000
Strautini			46.1	41.1	46.0				x	Total	569646.70	273973.67	4.00	4.00	3.00	0.1000
Bekeri			45.7	40.7	45.5				x	Total	569781.40	273833.96	4.00	4.00	3.00	0.1000
Skalbes			56.2	50.1	55.3				x	Total	569640.67	273627.70	4.00	4.00	3.00	0.1000
Cerini			56.4	50.2	55.4				x	Total	569670.50	273592.41	4.00	4.00	3.00	0.1000
Didani			53.5	47.8	52.8				x	Total	569890.49	273460.44	4.00	4.00	3.00	0.1000
Krievini			50.3	45.1	49.9				x	Total	570165.57	273417.43	4.00	4.00	3.00	0.1000

Calculation configuration Table

Configuration	
Parameter	Value
General	
Country	EU Interim
Max. Error (dB)	0.00
Max. Search Radius (m)	2000.00
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (m)	1000.00
Min. Length of Section (m)	1.00
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Reference Time Day (min)	960.00
Reference Time Night (min)	480.00
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	6.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	0.00
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	0
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rvcr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Excl. Ground Att. over Barrier
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (°C)	6
rel. Humidity (%)	79
Ground Absorption G	1.00
Wind Speed for Dir. (m/s)	3.0
Meteorology	Wind Statistics
Roads (NMPB-Routes-96)	

Configuration	
Parameter	Value
Railways (SRM II)	
Aircraft (???)	
Strictly acc. to AzB	