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Project description

Project title: 1_ESOSHA_2020_Aizsar_Cnosos_Sit_Ar_EsoshDzeset
Project No.: 031/2020
Project engineer:
Customer: SIA "Fortum"

Description:

Run description

Calculation type: Grid Map
Title: karte
Calculation group: Runfile1.runx
Run file: RunFile.runx
Result number: 3
Local calculation (ThreadCount=16)
Calculation start: 08.06.2021 18:15:49
Calculation end: 08.06.2021 18:45:10
Calculation time: 29:07:304 [m:s:ms]
No. of points: 10132
No. of calculated points: 10132
Kernel version: SoundPLAN 8.2 (07.06.2021) - 64 bit

Run parameters

Reflection order: 2
Maximum reflection distance to receiver: 100 m
Maximum reflection distance to source: 10 m
Search radius: 500 m
Weighting: dB(A)
Allowed tolerance: 0,500 dB
Create ground effect areas from road surfaces: Yes

Standards:
Road: NMPB 2008
Driving on right side
Emission according to: NMPB 2008
Limitation of screening loss:
single/multiple: 25,0 dB /35,0 dB
Side diffraction: disabled
Favorable / homogeneous percentages according to table:
Dobele
Attenuation
Foliage: User defined
Built-up area: User defined
Industrial site: User defined

Industry: CNOSSOS-EU: 2021/2015
Air absorption: ISO 9613-1
Limitation of screening loss:

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single/multiple 30,0 dB /35,0 dB

Side diffraction: enabled

Environment:

Air pressure 1013,3 mbar

rel. humidity 81,0 %

Temperature 7,0 C

Favorable / homogeneous percentages according to table:
Dobele

Dissection parameters:

Distance to diameter factor 8

Minimal distance 1 m

Max. difference ground effect + diffraction 1,0 dB

Max. number of iterations 4

Attenuation

Foliage: User defined

Built-up area: User defined

Industrial site: User defined

Assessment: Latvija_2014_016

Grid Noise Map:

Grid space: 5,00 m

Height above ground: 1,500 m

Grid interpolation:

Field size = 9x9

Min/Max = 10,0 dB

Difference = 0,7 dB

Limit level= 40,0 dB

Geometry data

Situation1.sit 08.06.2021 18:15:32

- contains:

1_Esoshie_Serveri.geo	24.02.2020 18:07:38	
DXF_24.geo	24.02.2020 12:55:40	
DXF_Arpuse_Darzi_Zalaji.geo		24.02.2020 12:55:40
DXF_Arpuse_Asvalti.geo	24.02.2020 18:07:38	
DXF_Arpuse_DaudzstPagalmi.geo		24.02.2020 12:55:40
DXF_ARPUSE_EKAS.geo	08.06.2021 18:12:58	
DXF_Arpuses_ZOGI.geo	24.02.2020 12:55:40	
DXF_ekas_adr.geo	24.02.2020 12:55:42	
DXF_Ekas_Arpuseee.geo	24.02.2020 12:55:42	
DXF_EKAS_LINIJAS.geo	24.02.2020 12:55:42	
DXF_Ekas_Saimnieciskas.geo		24.02.2020 12:55:42
DXF_ekas_tekst.geo	24.02.2020 12:55:42	
DXF_EKU_Adreses_TXT.geo		24.02.2020 12:55:42
DXF_EKU_RAKSTUROJUMS_TXT.geo		24.02.2020 12:55:42
DXF_Elevator.geo	24.02.2020 12:55:42	
DXF_ielu_nos.geo	24.02.2020 12:55:42	
DXF_Y_Pretroksni.geo	24.02.2020 12:55:44	
DXF_JUMTA_Ventilat_UzAugsu.geo		08.06.2021 17:23:34
DXF_Jumta_VEntilRADIATORS_UzLeju.geo		24.02.2020 12:55:42
DXF_KASTE.geo	24.02.2020 12:55:44	
DXF_Level 24.geo	24.02.2020 12:55:44	

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\deff	\par karte	\deff
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DXF_Maza_JUMTA_Ventilat_UZAugsu.geo	08.06.2021 18:12:32
DXF_MazaJumtaRadiat_Vent_UzLEJU.geo	24.02.2020 12:55:44
DXF_Platforma.geo	24.02.2020 12:55:44
DXF_TEC_Ekas.geo	24.02.2020 12:55:44
DXF_TEC_Teritorija.geo	24.02.2020 12:55:44
DXF_TEC_ZOGI.geo	24.02.2020 12:55:44
DXF_TvaikaTruba_Starpjum_leka.geo	24.02.2020 12:55:44
DXF_Ventil_Korpus.geo	08.06.2021 18:14:52
DXF_X_Pretroksni.geo	24.02.2020 12:55:44
Geo-File1.geo	24.02.2020 12:55:46
JaunaisTornis.geo	24.02.2020 13:10:08
Merp.geo	08.06.2021 18:05:42
PrettroksnaEkrani.geo	08.06.2021 15:44:16
Teritorijas.geo	24.02.2020 12:55:46
Transp_2021.geo	08.06.2021 13:06:34
Troksna_Avoti_2107.geo	08.06.2021 13:19:54
ZOGI.geo	08.06.2021 18:14:52
RDGM0001.dgm	13.08.2013 15:37:28

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