

Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C1LDen
31.03.2025
M 1: 8000

Strategic Noise Map

Action Plan 2025

Measure C1

Original Result

LDEN

dB(A)

Client

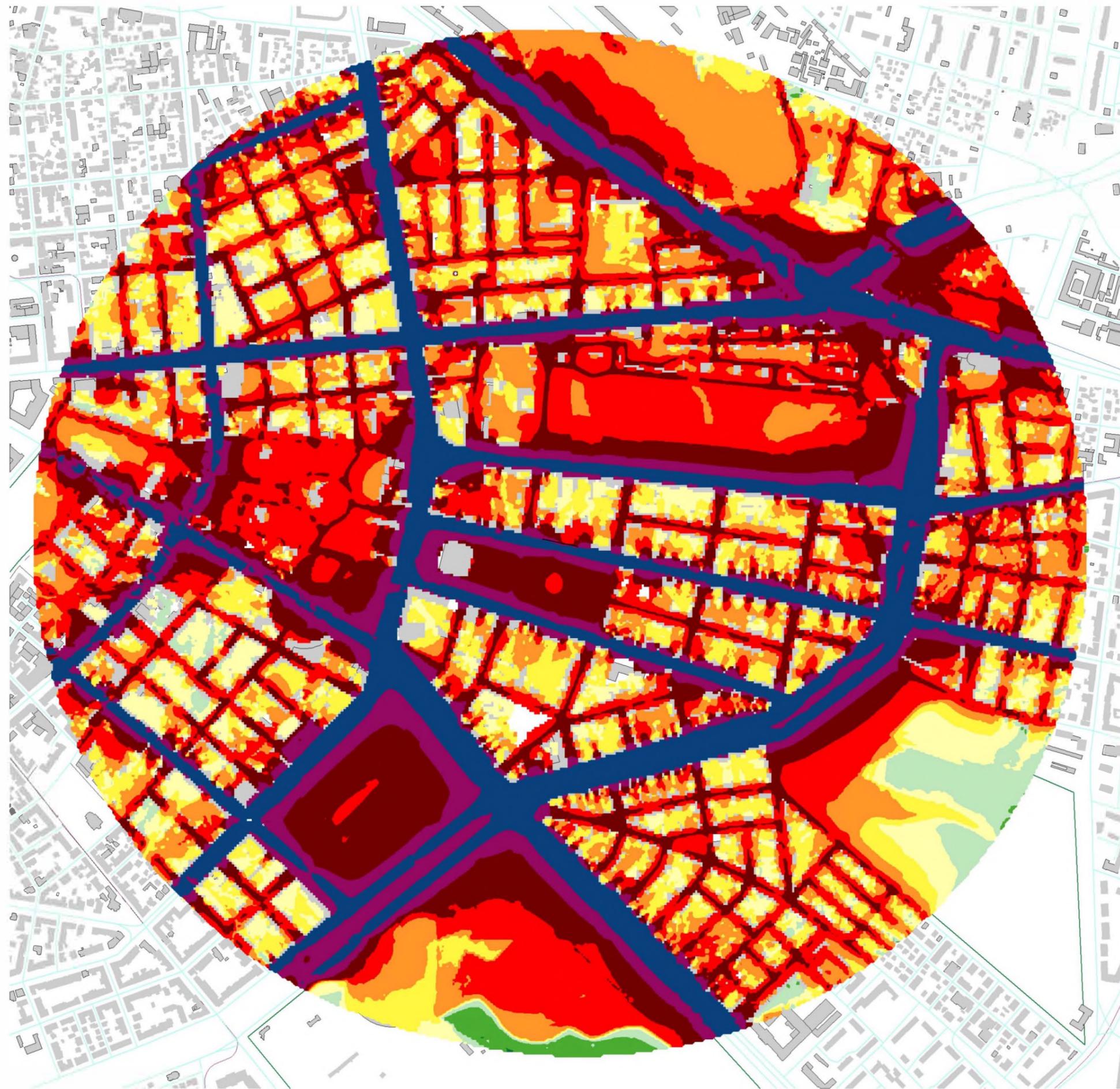
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www.sofia.bg
Sofia, Bulgaria



Consultant

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Sofia, Bulgaria





Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C1MLden
30.03.2025
M 1: 8000

Strategic Noise Map
Action Plan 2025
Measure C1
Modified Result LDEN
dB(A)

Client

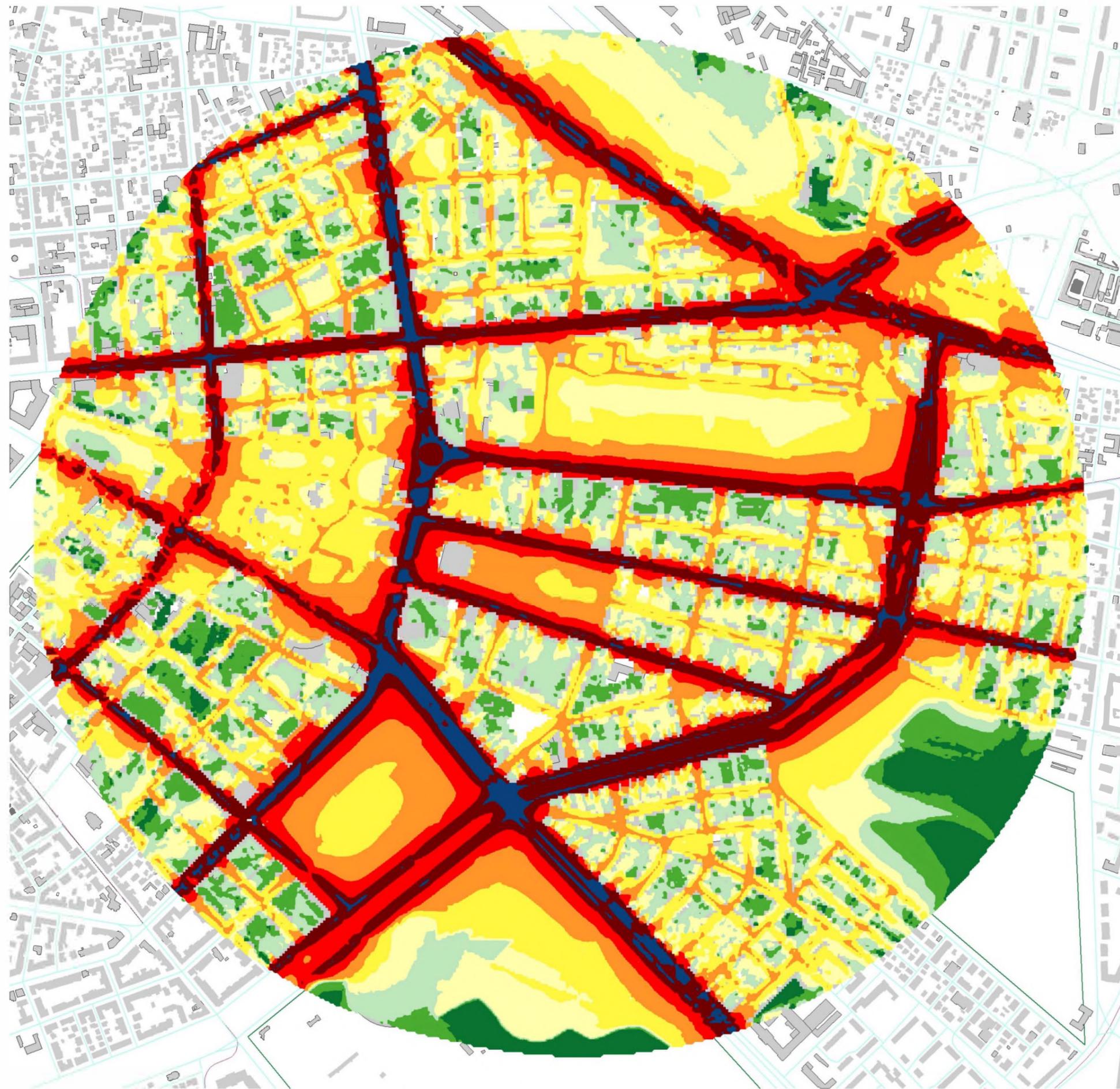
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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C1OLngt
31.03.2025
M 1: 8000

Strategic Noise Map

Action Plan 2025

Measure C1

Original Result

LNIGHT

dB(A)

Client

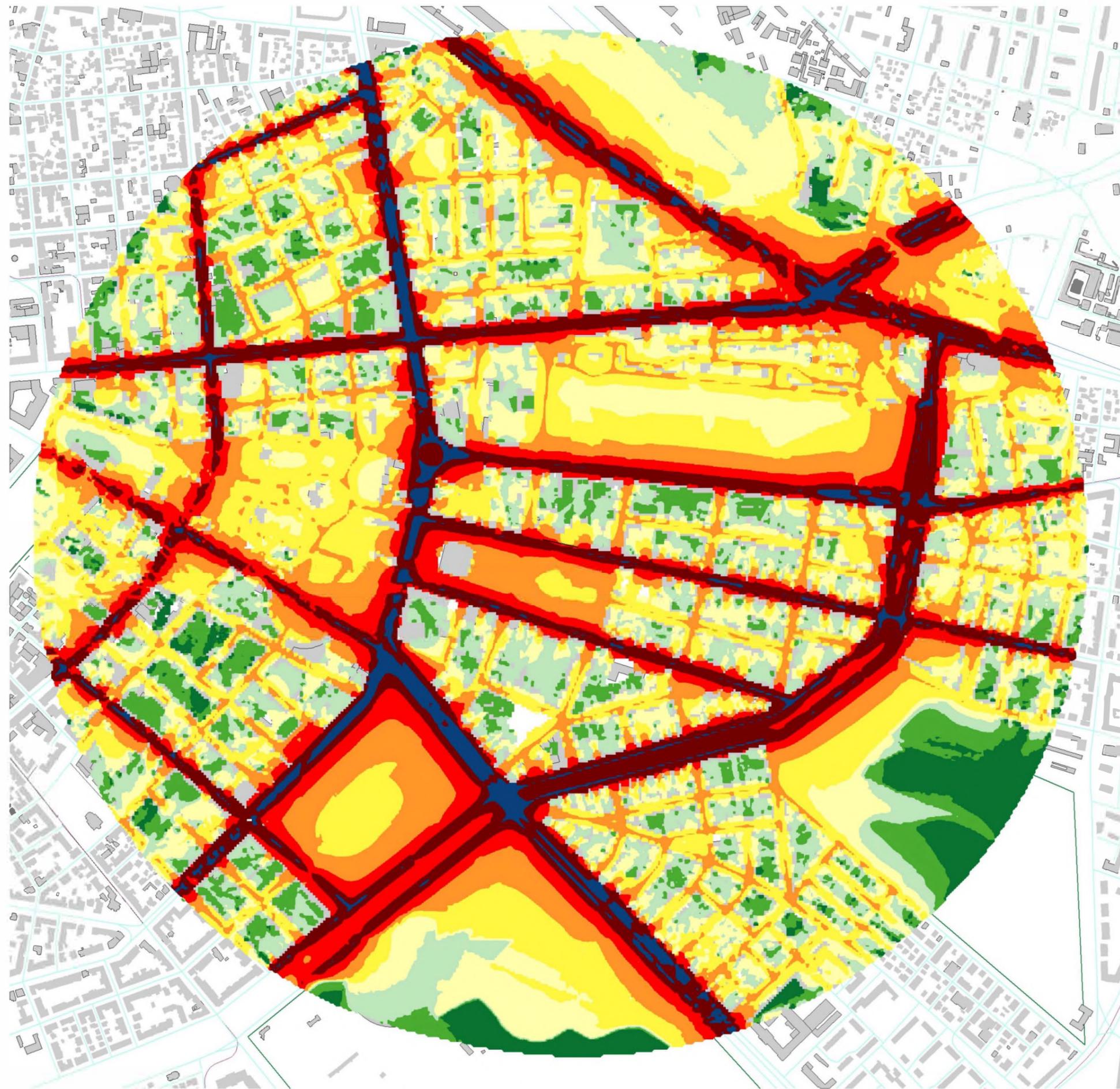
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Areas of polygon classes
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Level Night

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	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C1MLngt
31.03.2025
M 1: 8000

Strategic Noise Map

Action Plan 2025

Measure C1

Modified Result

LNIGHT

dB(A)

Client

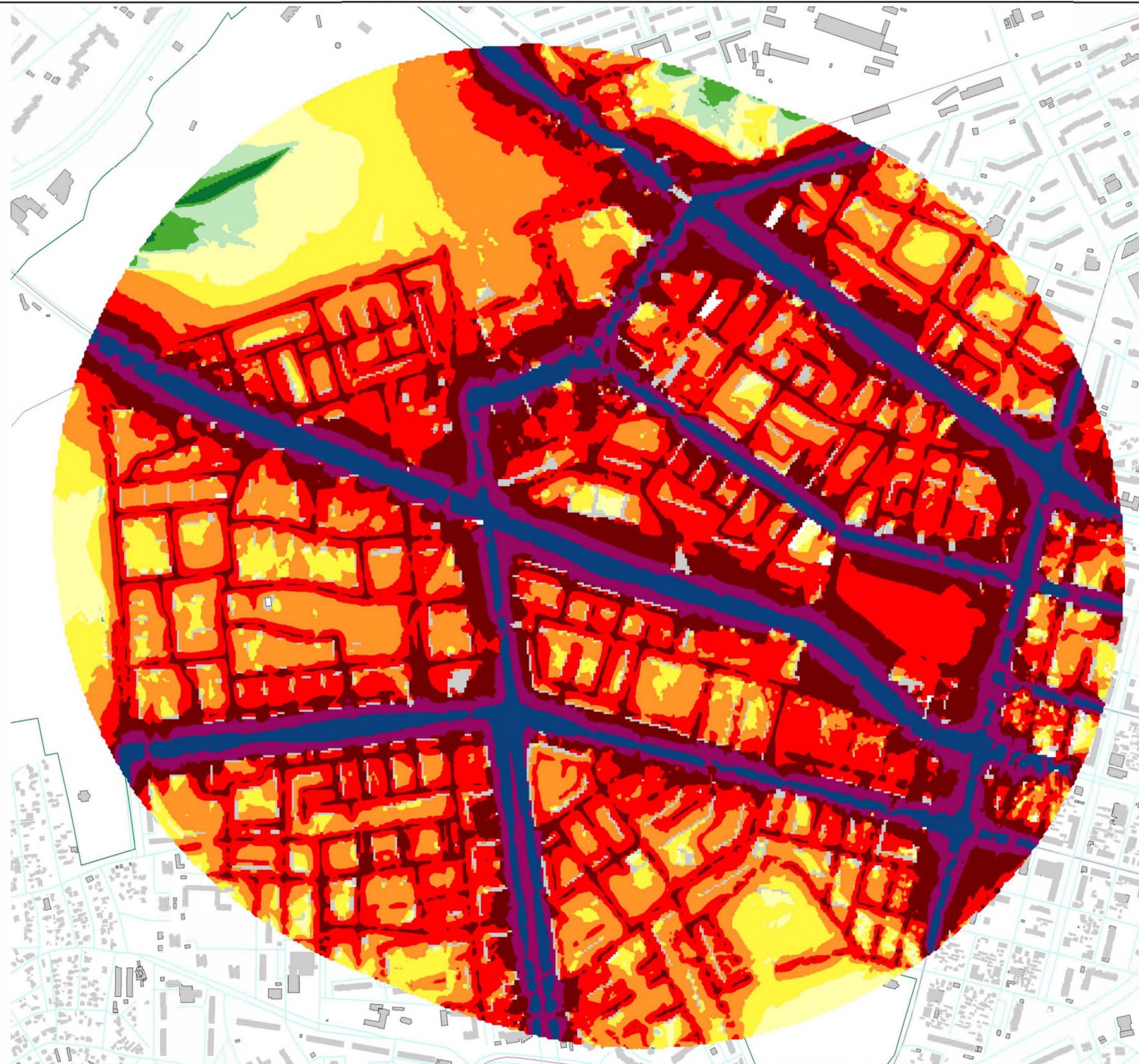
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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
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	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C2OLden
31.03.2025
M 1: 8100

Strategic Noise Map

Action Plan 2025

Measure C2

Original Result

LDEN

dB(A)

Client

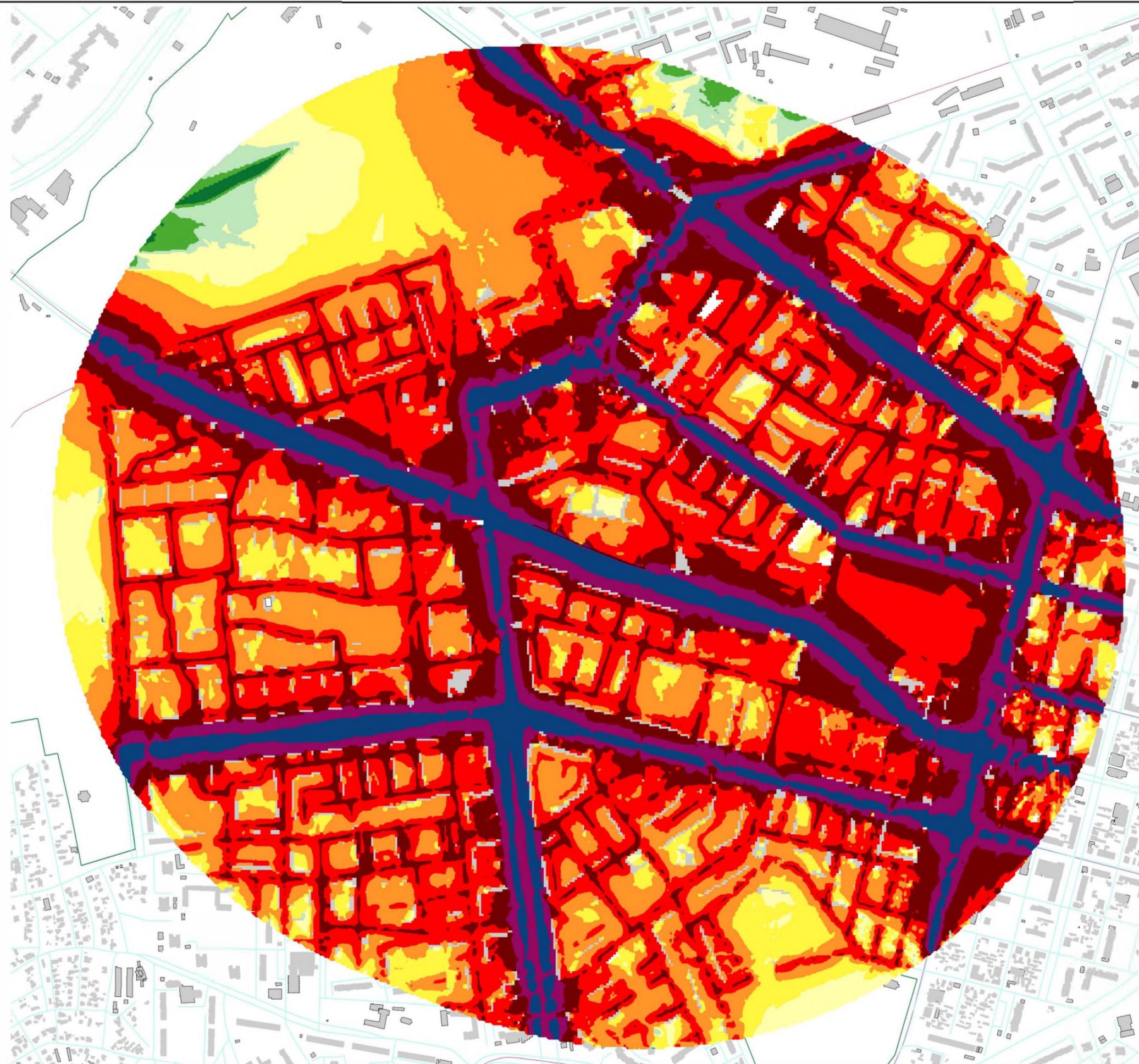
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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C2MLden
31.03.2025
M 1: 8100

Strategic Noise Map

Action Plan 2025

Measure C2

Modified Result

LDEN

dB(A)

Client

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Areas of polygon classes of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C2OLngt
31.03.2025
M 1: 8100

Strategic Noise Map
Action Plan 2025
Measure C2
Original Result
LNIGHT
dB(A)

Client
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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
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	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C2MLngt
31.03.2025
M 1: 8100

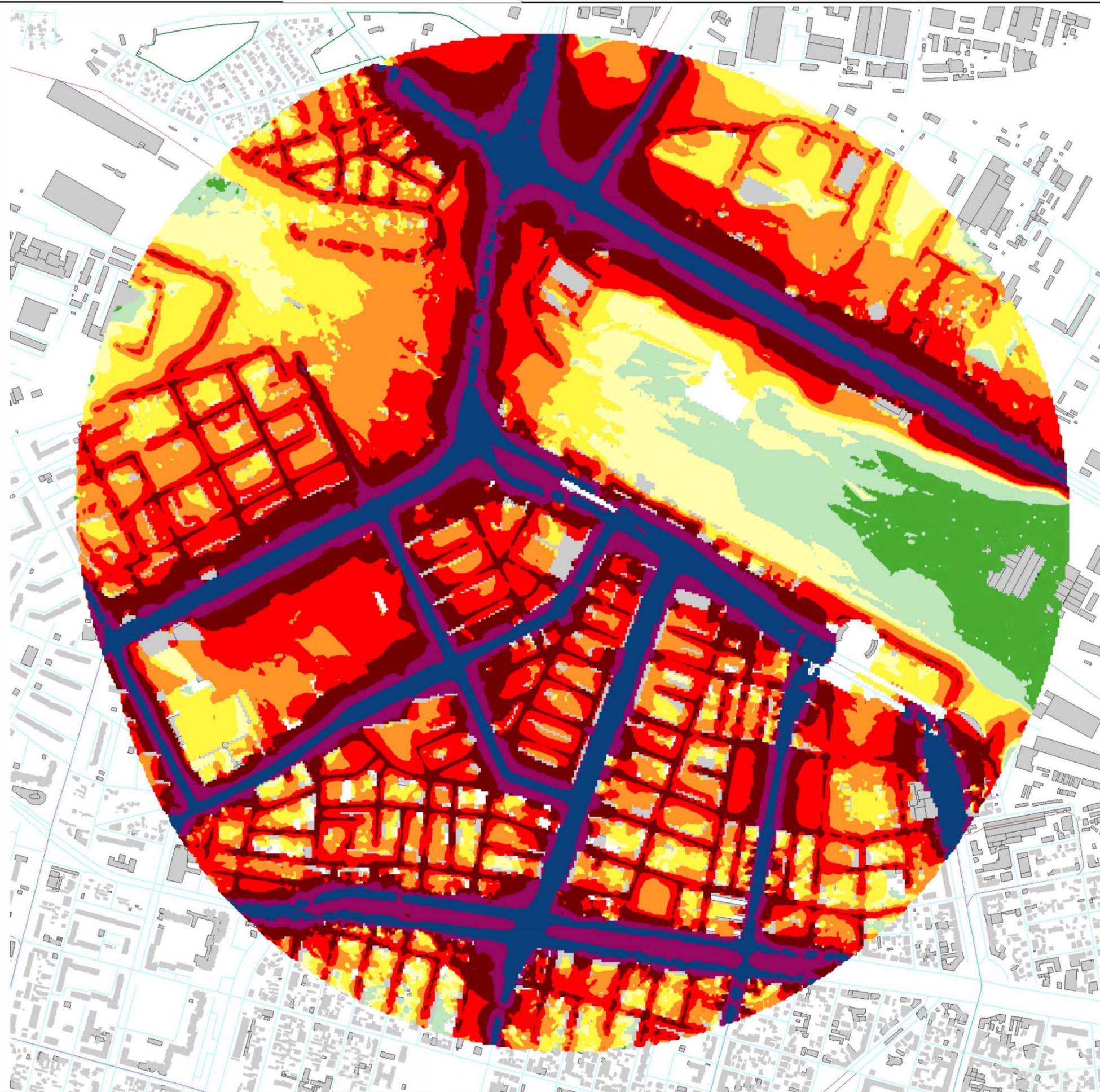
Strategic Noise Map
Action Plan 2025
Measure C2
Modified Result
LNIGHT
dB(A)

Client
Sofia Municipality
www.sofia.bg
Sofia, Bulgaria



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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
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	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C3OLden
31.03.2025
M 1: 8600

Strategic Noise Map

Action Plan 2025

Measure C3

Original Result

LDEN

dB(A)

Client

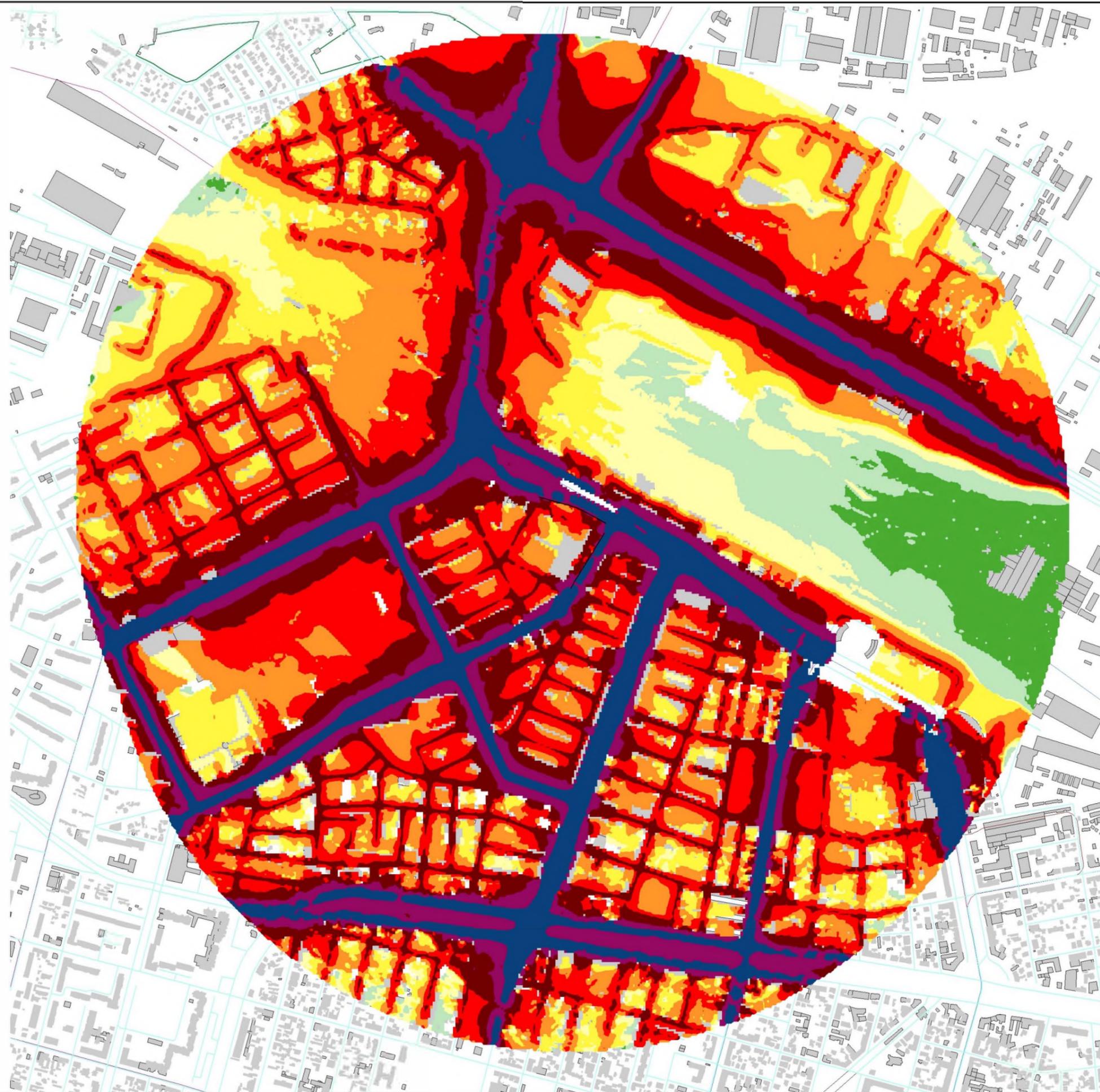
Sofia Municipality
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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C3MLden
31.03.2025
M 1: 8600

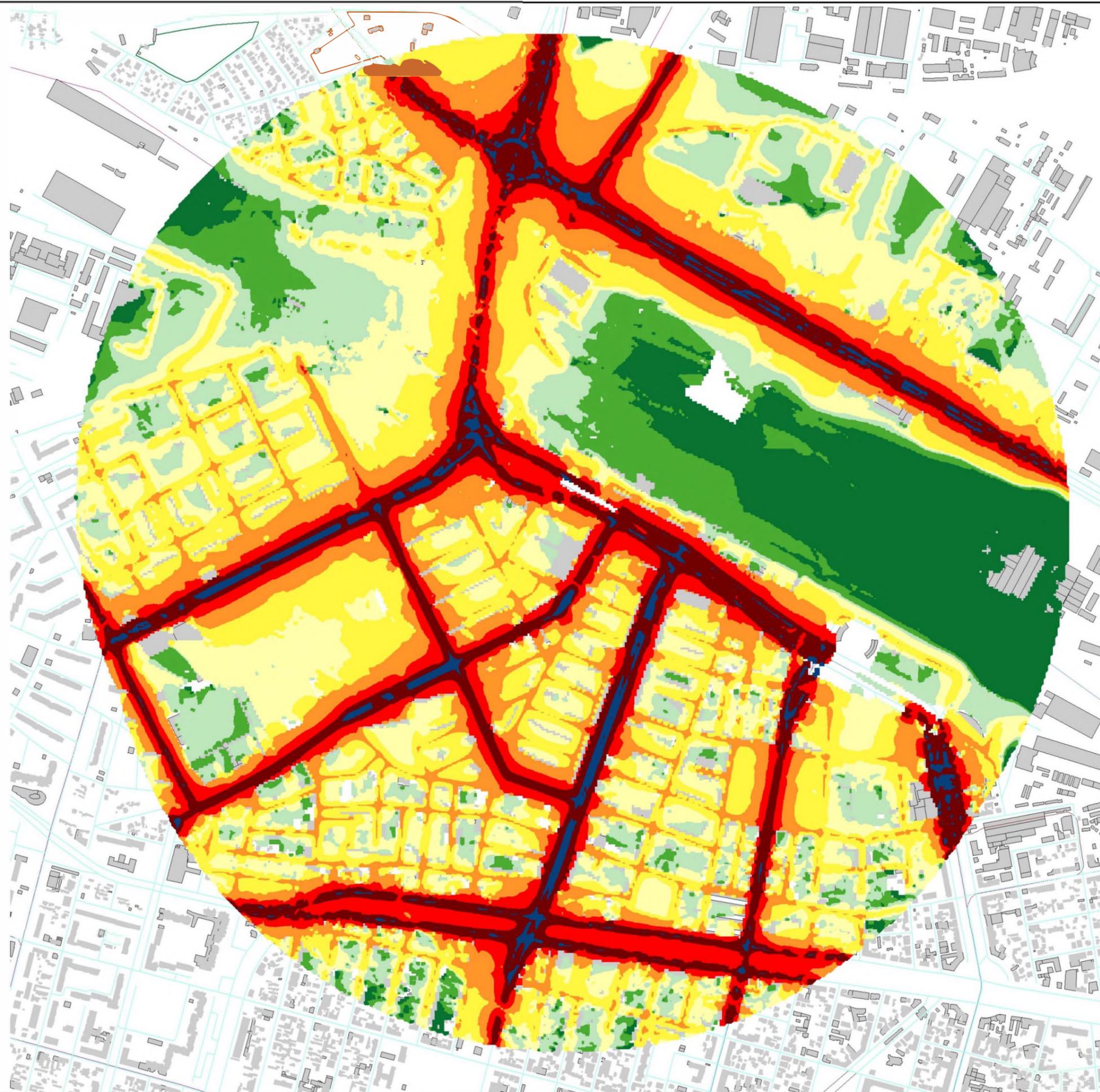
Strategic Noise Map
Action Plan 2025
Measure C3
Modified Result
LDEN
dB(A)

Client
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Sofia, Bulgaria



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Sofia, Bulgaria





Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C3OLngt
31.03.2025
M 1: 8600

Strategic Noise Map

Action Plan 2025

Measure C3

Original Result

LNIGHT

dB(A)

Client

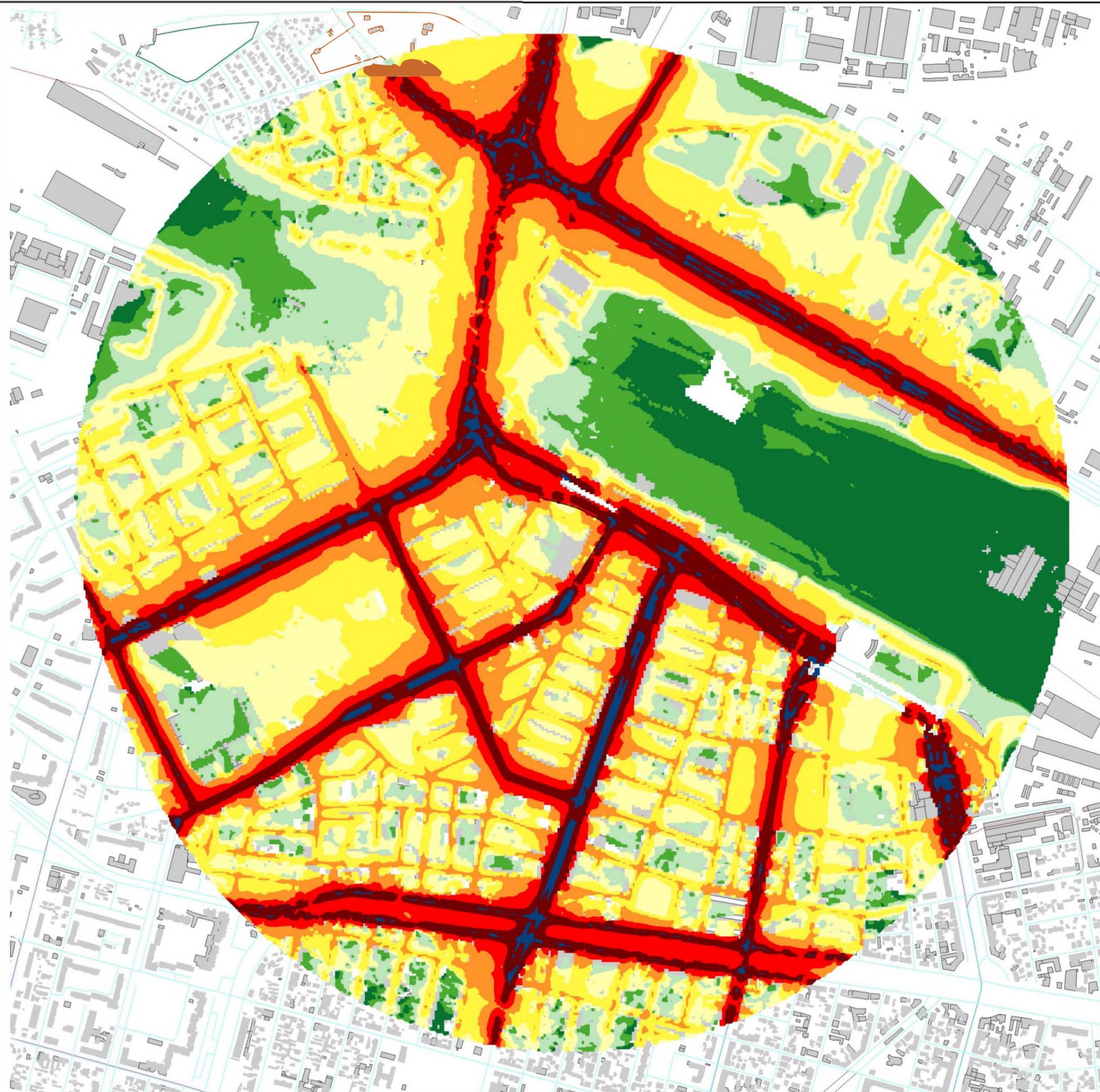
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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C3MLngt
31.03.2025
M 1: 8600

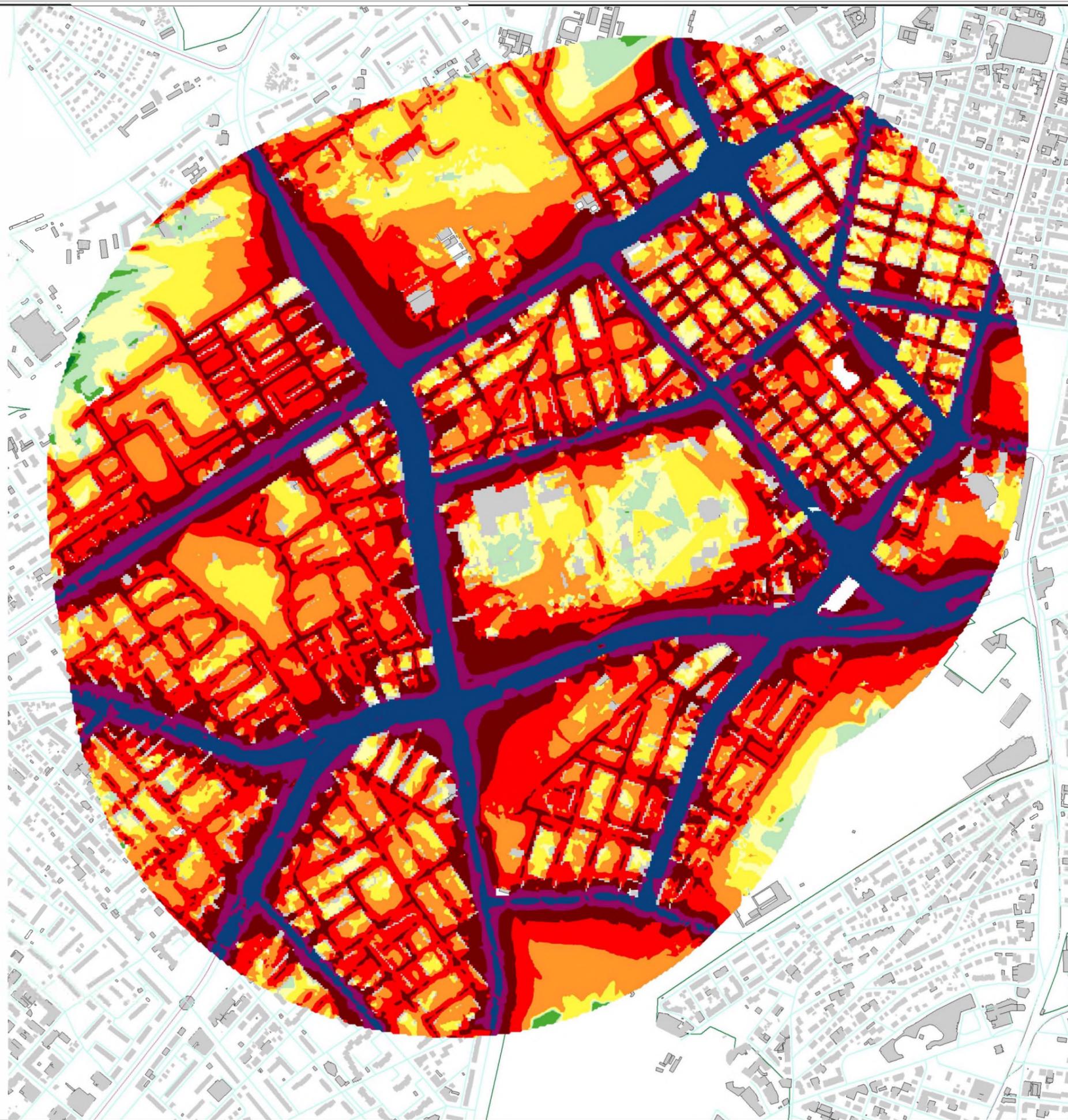
Strategic Noise Map
Action Plan 2025
Measure C3
Modified Result
LNIGHT
dB(A)

Client
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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C4OLden
31.03.2025
M 1: 10700

Strategic Noise Map

Action Plan 2025

Measure C4

Original Result

LDEN

dB(A)

Client

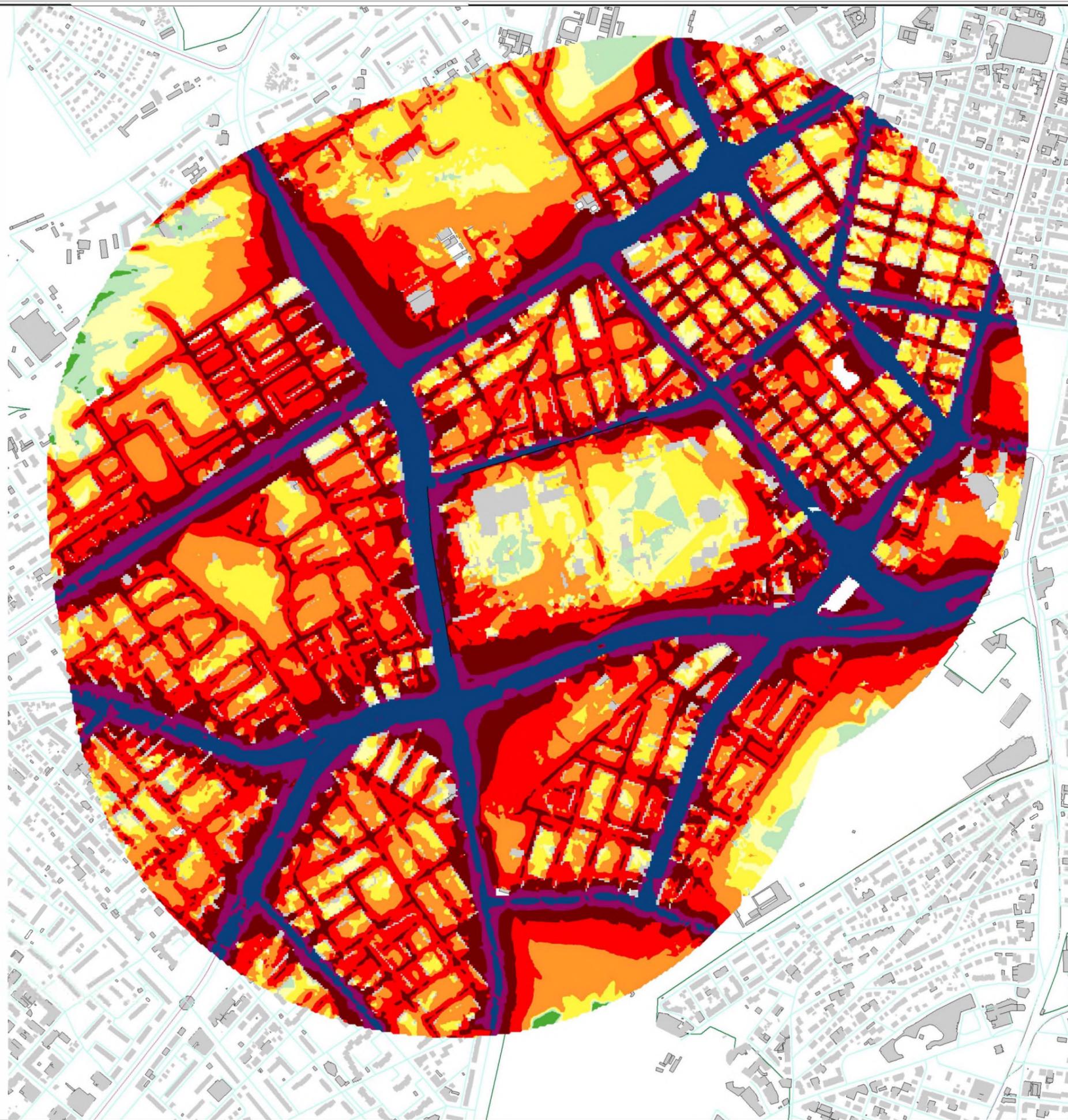
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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C4MLden
31.03.2025
M 1: 10700

Strategic Noise Map

Action Plan 2025

Measure C4

Modified Result

LDEN

dB(A)

Client

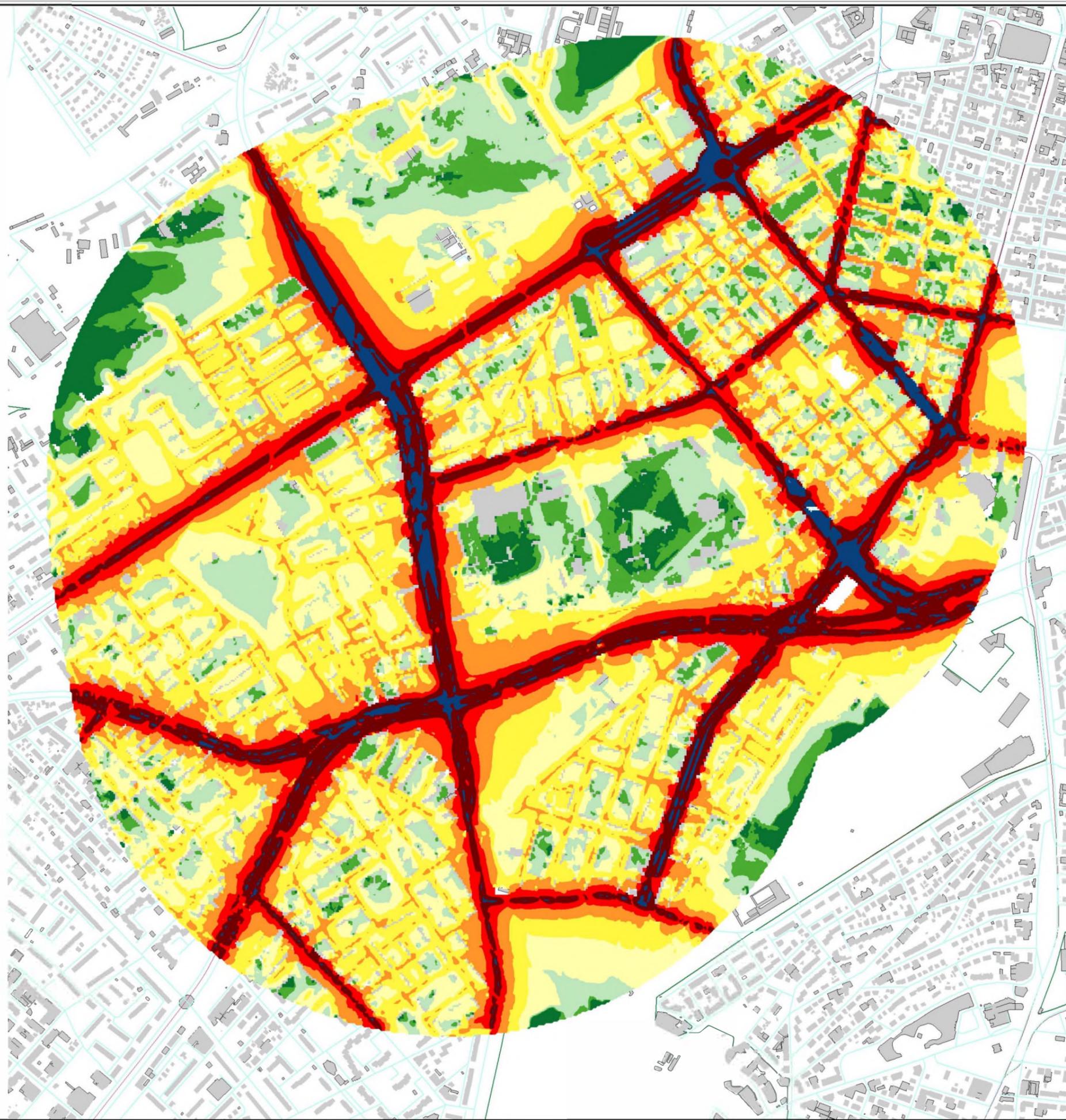
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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C4OLngt
31.03.2025
M 1: 10700

Strategic Noise Map

Action Plan 2025

Measure C4

Original Result

LNIGHT

dB(A)

Client

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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C4MLngt
31.03.2025
M 1: 10700

Strategic Noise Map

Action Plan 2025

Measure C4

Modified Result

LNIGHT

dB(A)

Client

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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C5OLden
31.03.2025
M 1: 8600

Strategic Noise Map

Action Plan 2025

Measure C5

Original Result

LDEN

dB(A)

Client

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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C5MLden
31.03.2025
M 1: 8600

Strategic Noise Map

Action Plan 2025

Measure C5

Modified Result

LDEN

dB(A)

Client

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Areas of polygon classes of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C5OLngt
31.03.2025
M 1: 8600

Strategic Noise Map
Action Plan 2025
Measure C5
Original Result
LNIGHT
dB(A)

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Areas of polygon classes of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C5MLngt
31.03.2025
M 1: 8600

Strategic Noise Map
Action Plan 2025
Measure C5
Modified Result
LNIGHT
dB(A)

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Areas of polygon classes
of immission levels
Level LDEN

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	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C6OLden
31.03.2025
M 1: 8400

Strategic Noise Map

Action Plan 2025

Measure C6

Original Result

LDEN

dB(A)

Client

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Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
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	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C6MLden
31.03.2025
M 1: 8400

Strategic Noise Map

Action Plan 2025

Measure C6

Modified Result

LDEN

dB(A)

Client

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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C6OLngt
31.03.2025
M 1: 8400

Strategic Noise Map

Action Plan 2025

Measure C6

Original Result

LNIGHT

dB(A)

Client

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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
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	<=	45.0 dB(A)
	<=	50.0 dB(A)
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	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Source - road traffic
4 m height
10 m grid



A3 - Ed. 1
C6MLngt
31.03.2025
M 1: 8400

Strategic Noise Map

Action Plan 2025

Measure C6

Modified Result

LNIGHT

dB(A)

Client

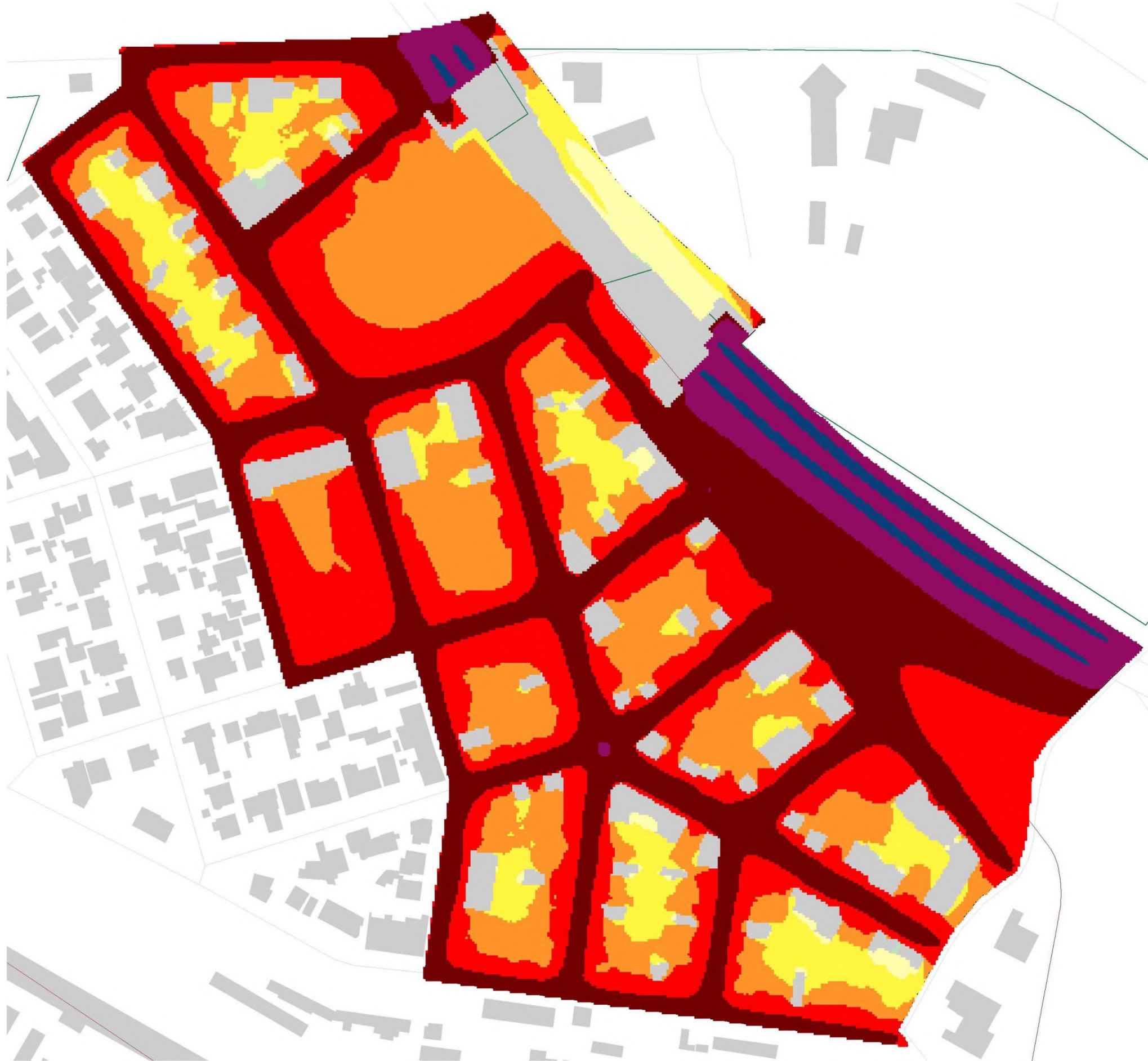
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Areas of polygon classes
of immission levels
Level LDEN

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red	<=	60.0 dB(A)
Dark Red	<=	65.0 dB(A)
Purple	<=	70.0 dB(A)
Dark Purple	<=	75.0 dB(A)
Dark Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

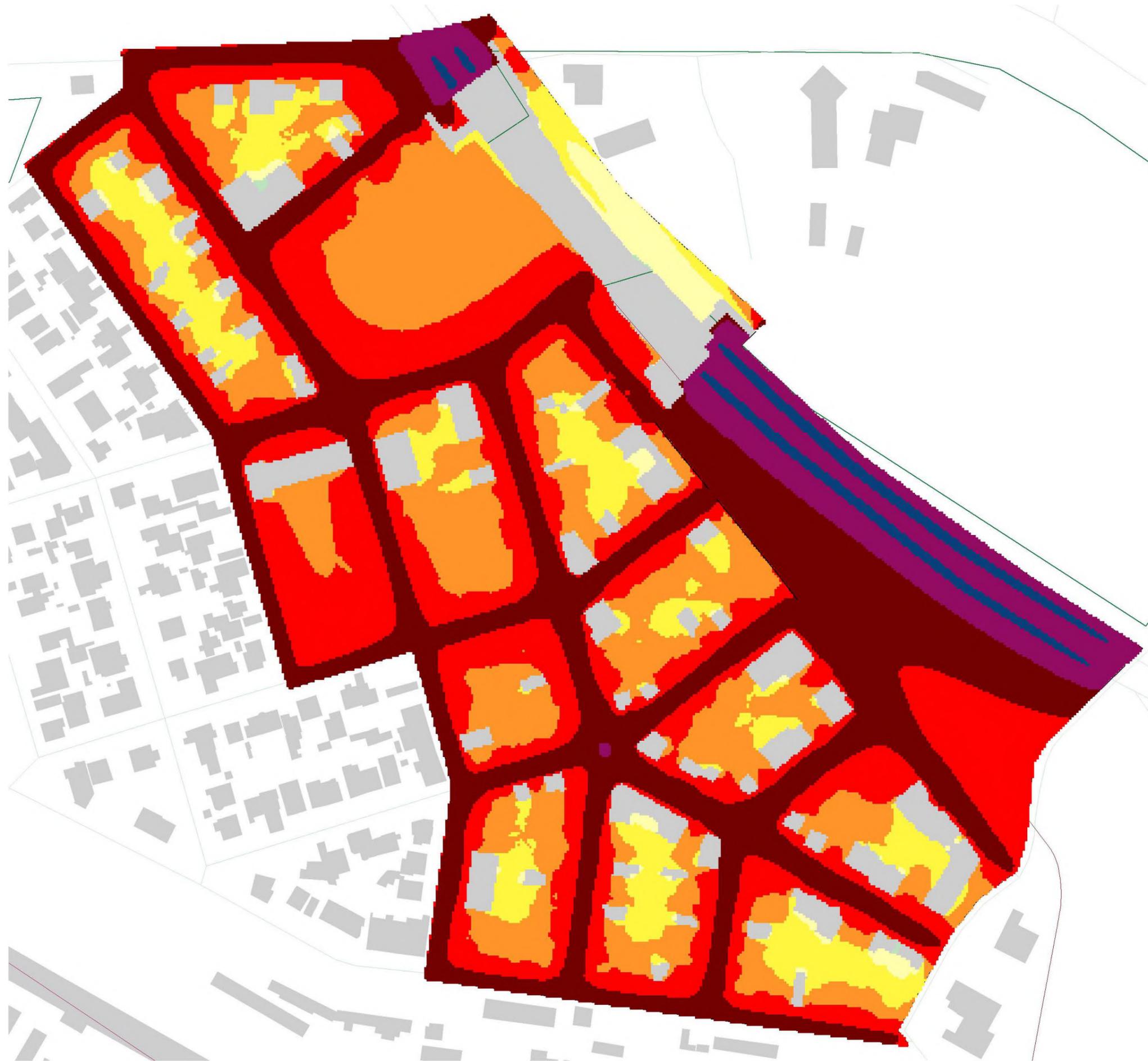


Sup. 1
25D1ORDE
31.03.2025
M 1: 1700

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D1
ORIGINAL

Auftraggeber
Sofia Municipality
33, Moskovska str.
BG-1000 Sofia
www.sofia.bg

Auftragnehmer
SPECTRI EOOD
5A, Baku str.
BG-1700 Sofia
www.spectri.net



Areas of polygon classes
of immission levels
Level LDEN

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m



Sup. 1
25D1ORDE
31.03.2025
M 1: 1700

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D1
MODIFIED

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BG-1700 Sofia
www.spectri.net



Areas of polygon classes
of immission levels
Level Night

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Light Yellow	<=	55.0 dB(A)
Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Dark Blue	<=	75.0 dB(A)
Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m



Sup. 1
25D1ORNT
31.03.2025
M 1: 1700

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D1
ORIGINAL

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Areas of polygon classes
of immission levels
Level Night

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Light Orange	<=	55.0 dB(A)
Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Dark Blue	<=	75.0 dB(A)
Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

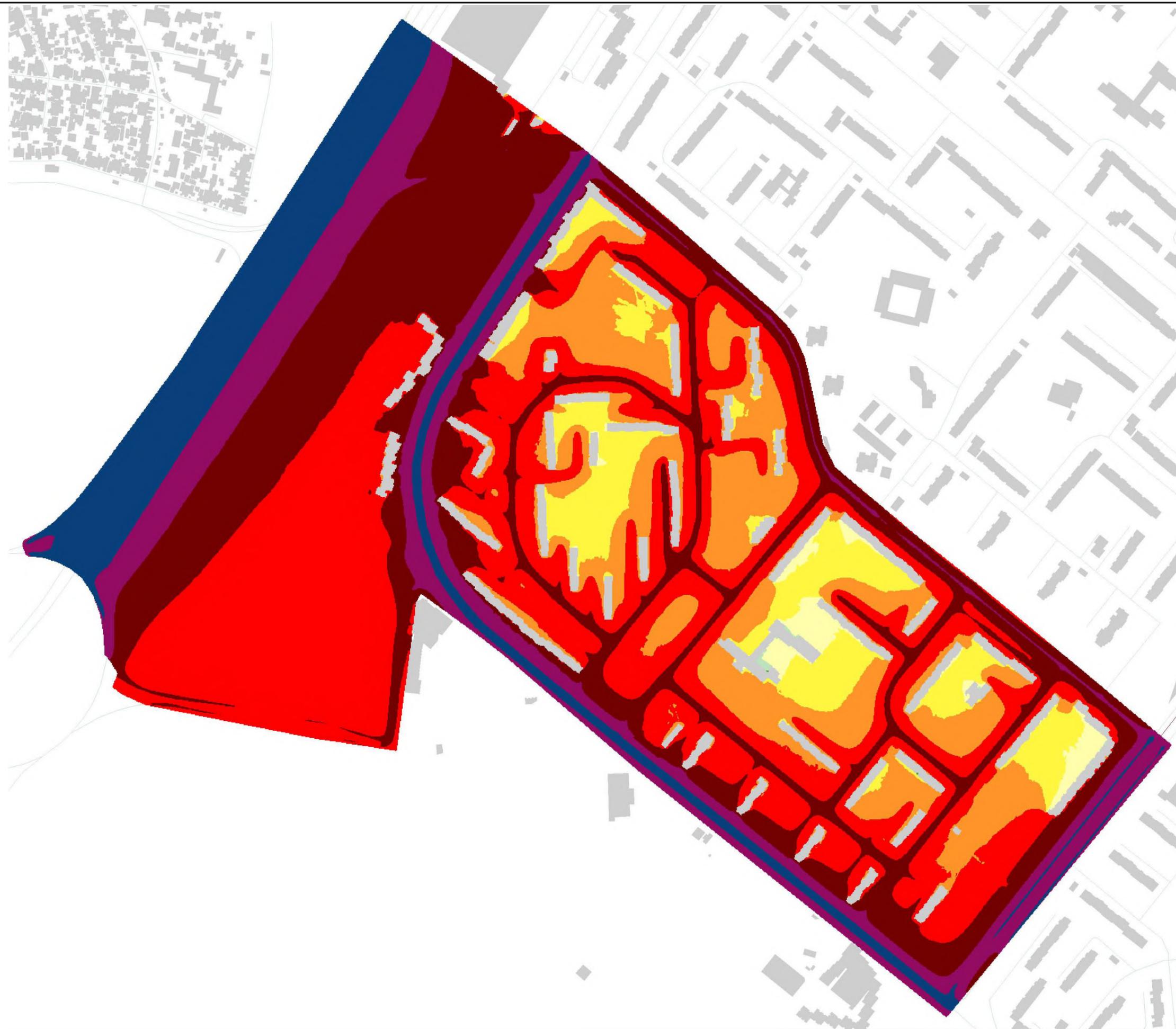


Sup. 1
25D1MONT
31.03.2025
M 1: 1700

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D1
MODIFIED

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Areas of polygon classes
of immission levels
Level LDEN

Green	<=	35.0 dB(A)
Light Green	<=	40.0 dB(A)
Yellow-Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red-Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Purple	<=	75.0 dB(A)
Dark Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

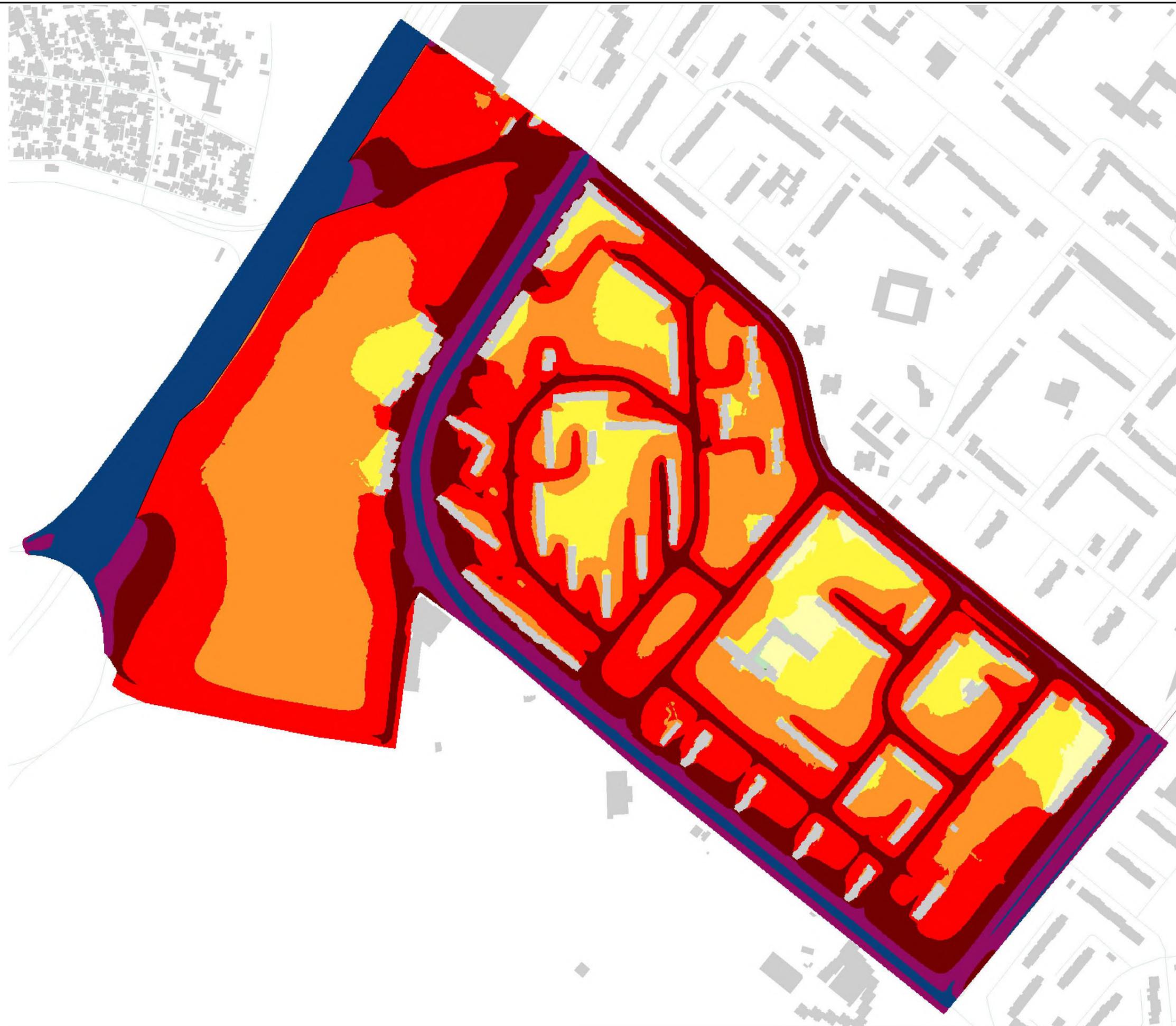


Sup. 1
25D2ORDE
31.03.2025
M 1: 4600

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D2
ORIGINAL

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Areas of polygon classes
of immission levels
Level LDEN

Dark Green	<=	35.0 dB(A)
Light Green	<=	40.0 dB(A)
Yellow-Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red	<=	60.0 dB(A)
Dark Red	<=	65.0 dB(A)
Purple	<=	70.0 dB(A)
Dark Purple	<=	75.0 dB(A)
Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

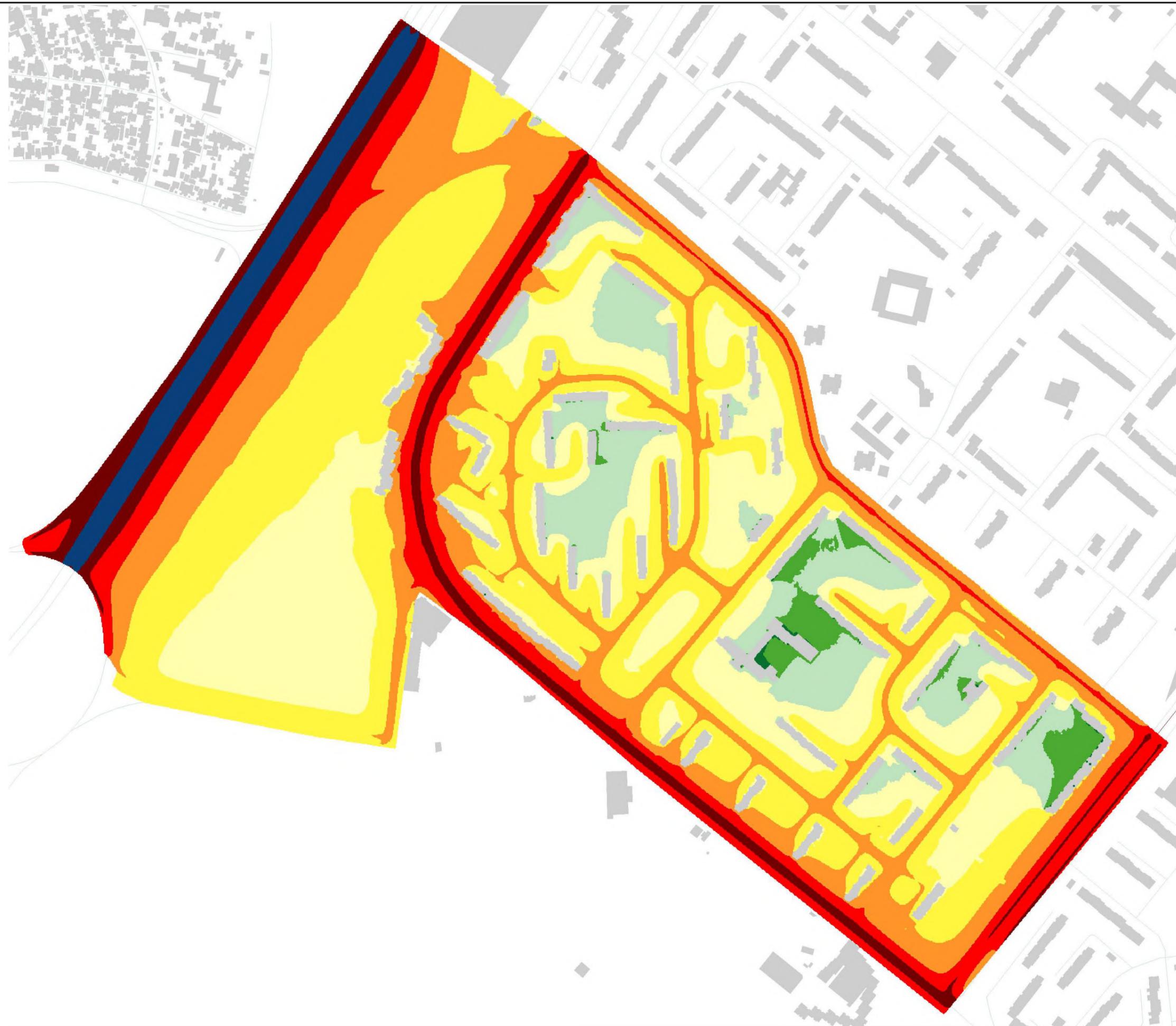


Sup. 1
25D2MODE
31.03.2025
M 1: 4600

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D2
MODIFIED

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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	<=	75.0 dB(A)
	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

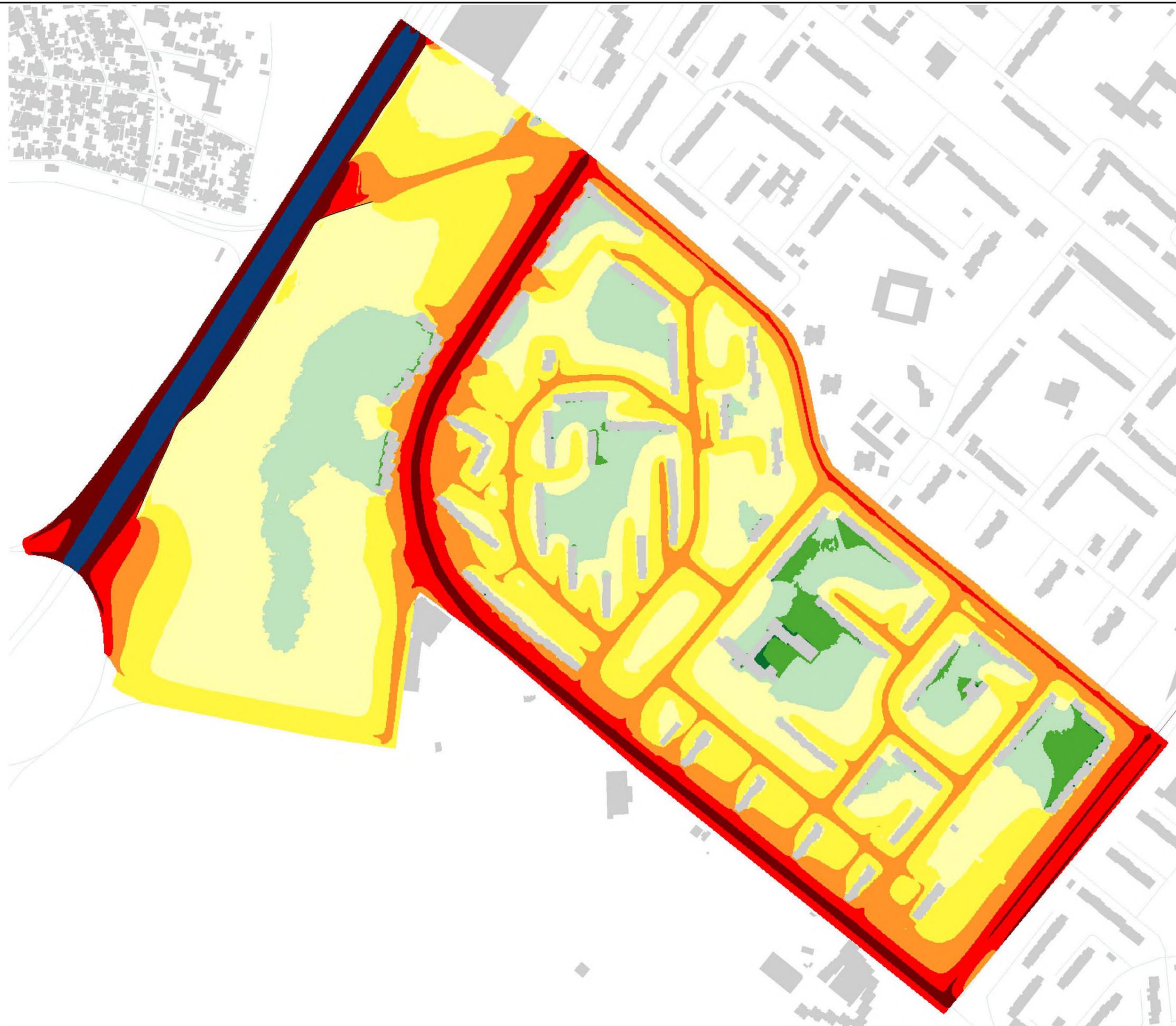


Sup. 1
25D2ORNT
31.03.2025
M 1: 4600

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D2
ORIGINAL

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Areas of polygon classes
of immission levels
Level Night

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Light Yellow	<=	55.0 dB(A)
Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Dark Blue	<=	75.0 dB(A)
Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

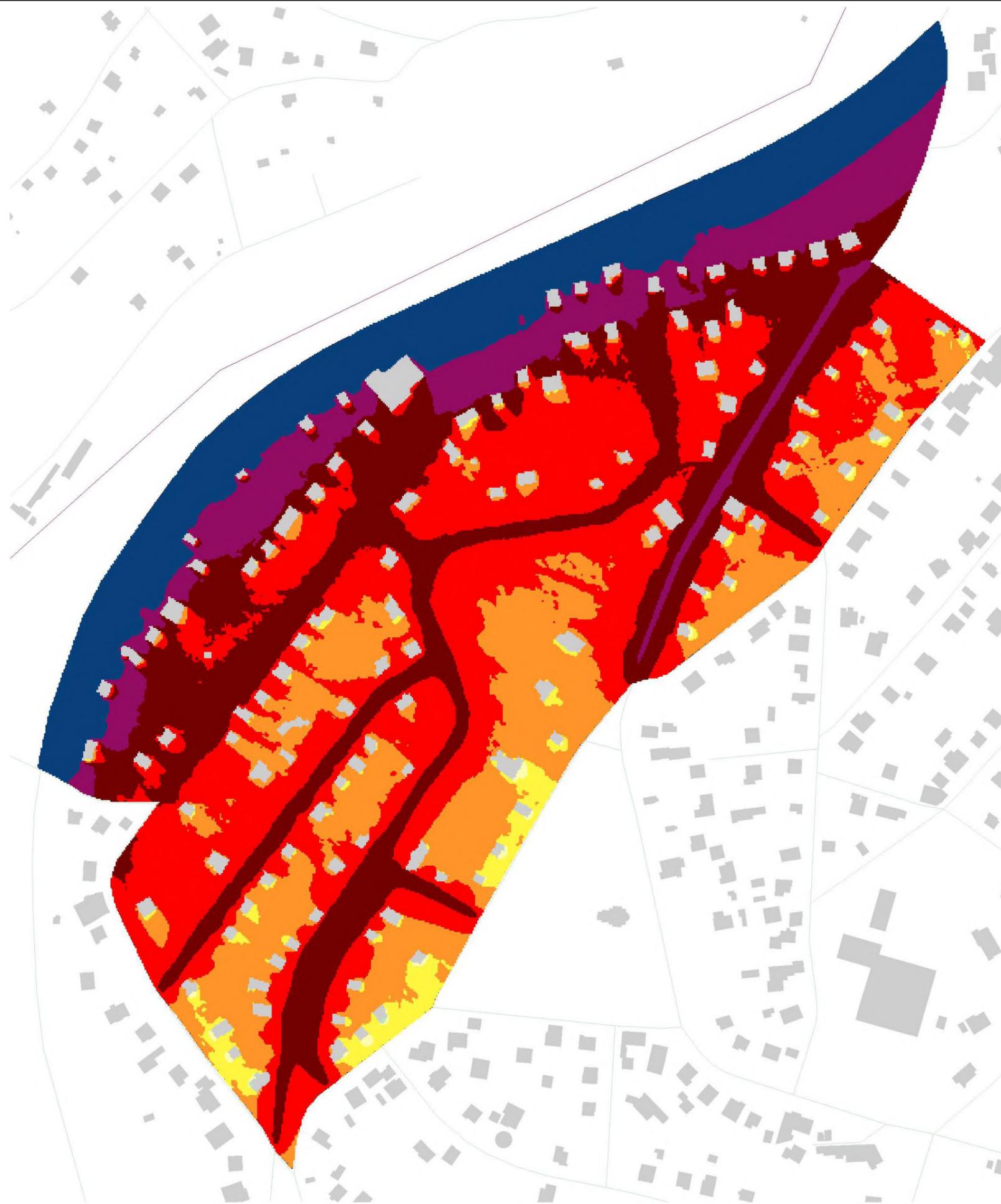


Sup. 1
25D2MONT
31.03.2025
M 1: 4600

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D2
MODIFIED

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Areas of polygon classes
of immission levels
Level LDEN

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red	<=	60.0 dB(A)
Dark Red	<=	65.0 dB(A)
Dark Purple	<=	70.0 dB(A)
Dark Purple	<=	75.0 dB(A)
Dark Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

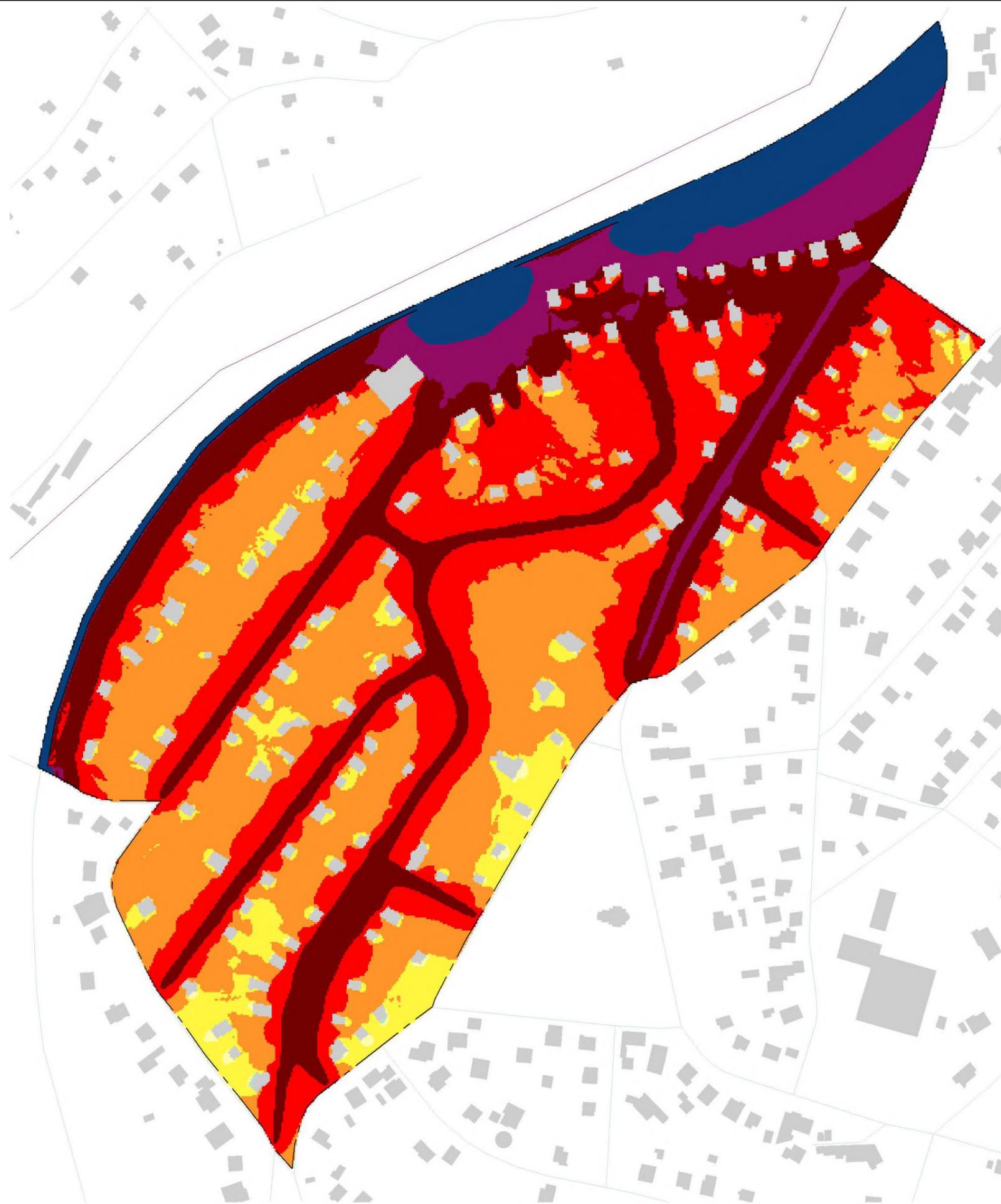


Sup. 1
25D3ORDE
31.03.2025
M 1: 2700

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D3
ORIGINAL

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Areas of polygon classes
of immission levels
Level LDEN

Dark Green	<=	35.0 dB(A)
Light Green	<=	40.0 dB(A)
Yellow-Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red-Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Purple	<=	75.0 dB(A)
Dark Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

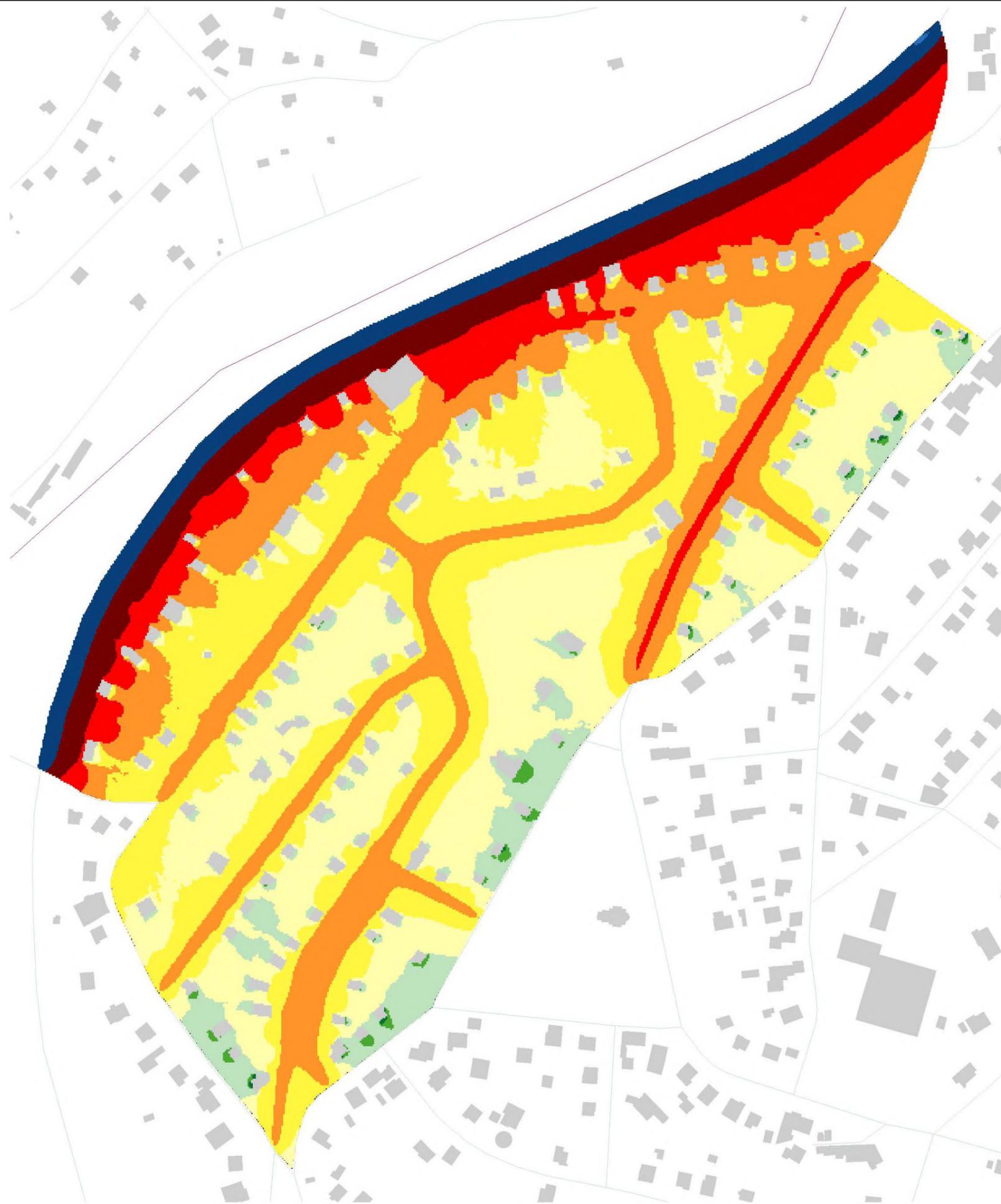


Sup. 1
25D3MODE
31.03.2025
M 1: 2700

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D3
MODIFIED

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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

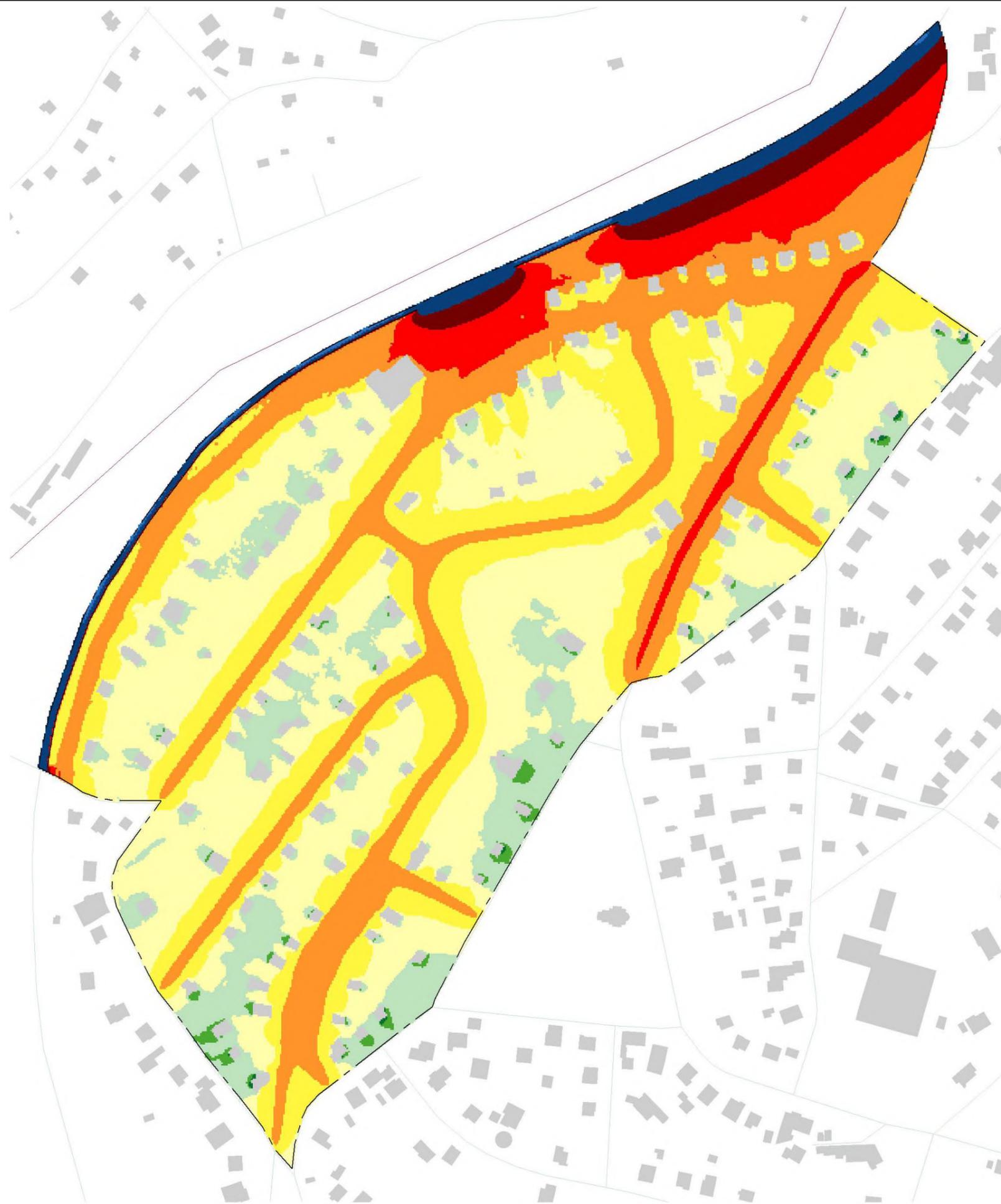


Sup. 1
25D3ORNT
31.03.2025
M 1: 2700

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D3
ORIGINAL

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Areas of polygon classes
of immission levels
Level Night

Dark Green	<=	35.0 dB(A)
Light Green	<=	40.0 dB(A)
Yellow-Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red	<=	60.0 dB(A)
Dark Red	<=	65.0 dB(A)
Dark Blue	<=	70.0 dB(A)
Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

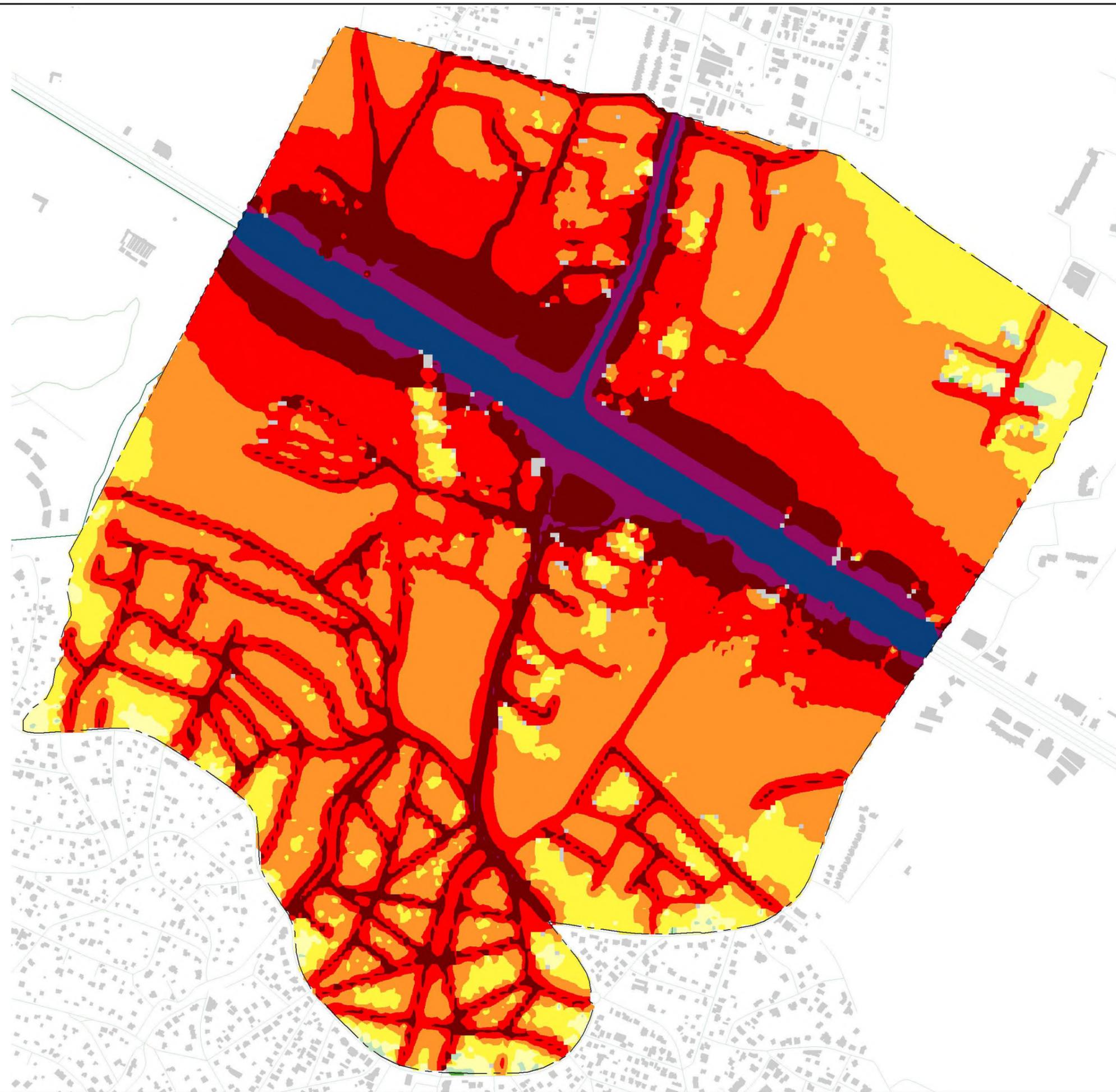


Sup. 1
25D3MONT
31.03.2025
M 1: 2700

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D3
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Areas of polygon classes
of immission levels
Level LDEN

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow	<=	50.0 dB(A)
Orange	<=	55.0 dB(A)
Red	<=	60.0 dB(A)
Dark Red	<=	65.0 dB(A)
Brown	<=	70.0 dB(A)
Purple	<=	75.0 dB(A)
Dark Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

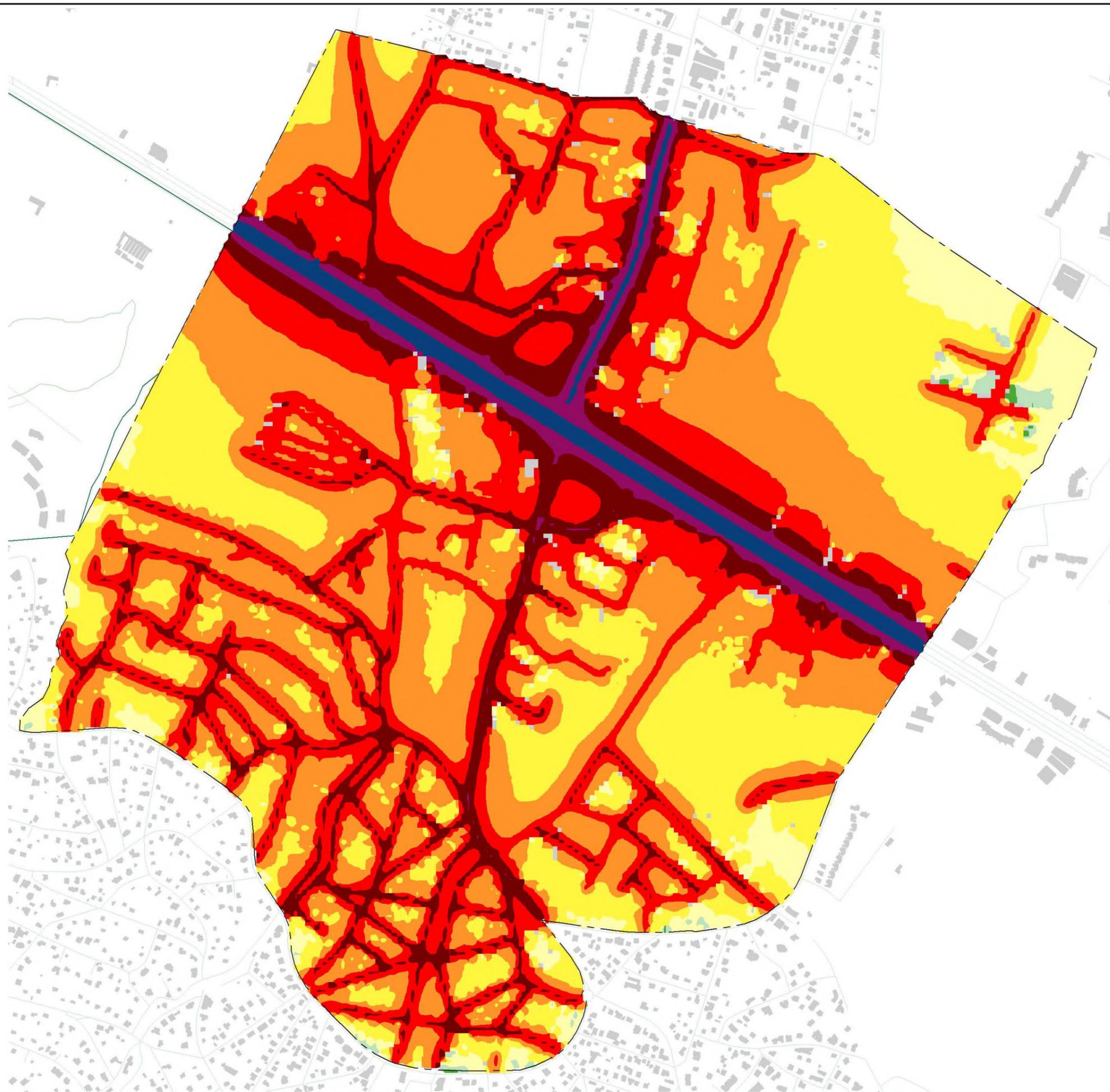


Sup. 1
25D4ORDE
31.03.2025
M 1: 8440

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D4
ORIGINAL

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Areas of polygon classes
of immission levels
Level LDEN

Dark Green	<=	35.0 dB(A)
Green	<=	40.0 dB(A)
Light Green	<=	45.0 dB(A)
Yellow-Green	<=	50.0 dB(A)
Yellow	<=	55.0 dB(A)
Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Purple	<=	75.0 dB(A)
Dark Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m

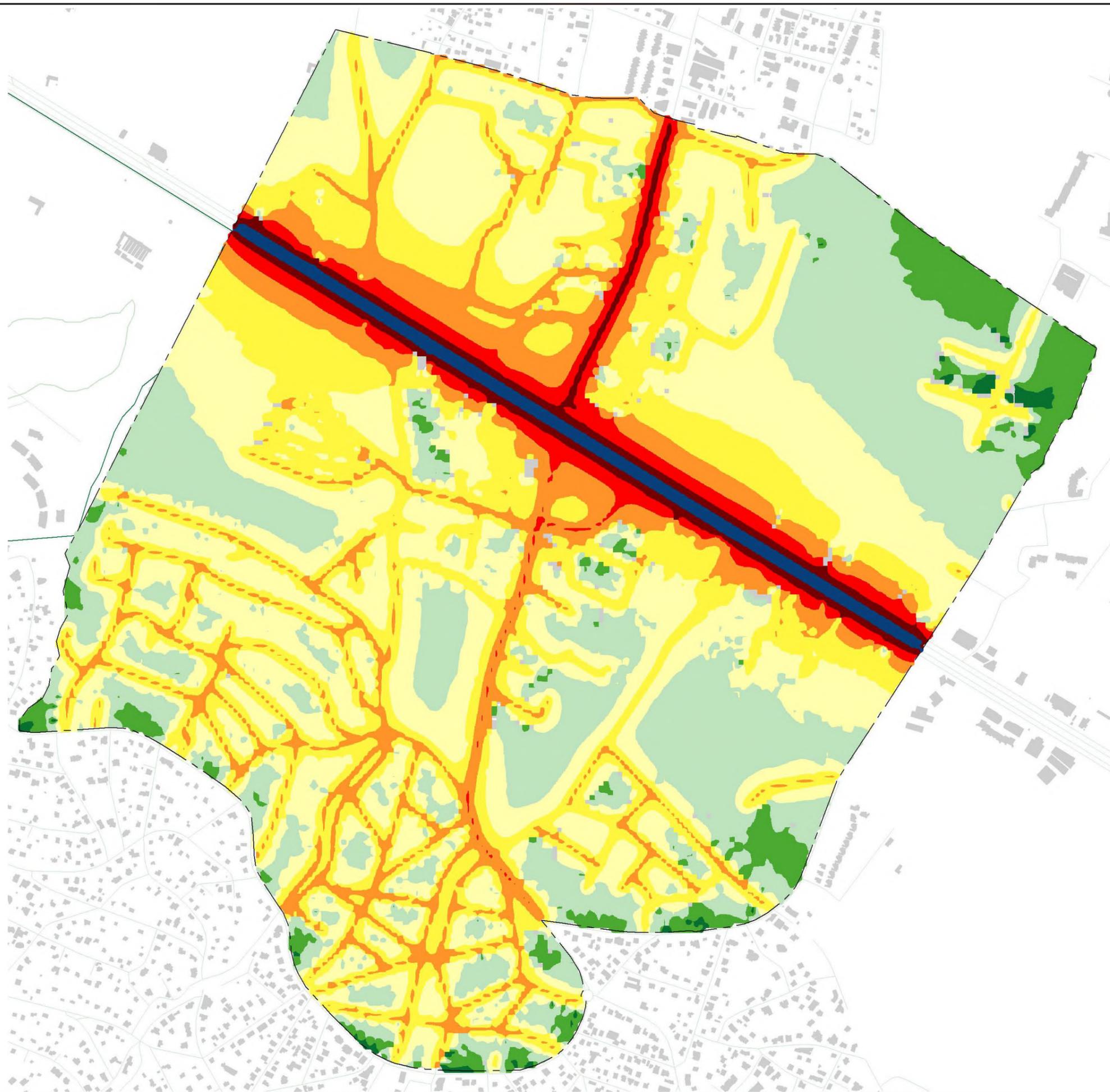


Sup. 1
25D4MODE
31.03.2025
M 1: 8500

Local Noise Map
Source: Street traffic
LDEN, dB(A)
D4
MODIFIED

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Areas of polygon classes
of immission levels
Level Night

	<=	35.0 dB(A)
	<=	40.0 dB(A)
	<=	45.0 dB(A)
	<=	50.0 dB(A)
	<=	55.0 dB(A)
	<=	60.0 dB(A)
	<=	65.0 dB(A)
	<=	70.0 dB(A)
	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m



Sup. 1
25D4ORNT
31.03.2025
M 1: 8500

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D4
ORIGINAL

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Areas of polygon classes
of immission levels
Level Night

Dark Green	<=	35.0 dB(A)
Light Green	<=	40.0 dB(A)
Medium Green	<=	45.0 dB(A)
Yellow-Green	<=	50.0 dB(A)
Yellow	<=	55.0 dB(A)
Orange	<=	60.0 dB(A)
Red	<=	65.0 dB(A)
Dark Red	<=	70.0 dB(A)
Dark Blue	<=	75.0 dB(A)
Blue	>	75.0 dB(A)

Year period
2021
Calc. height: 4 m
Calc. grid: 10 m



Sup. 1
25D4MONT
31.03.2025
M 1: 8500

Local Noise Map
Source: Street traffic
LNIGHT, dB(A)
D4
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