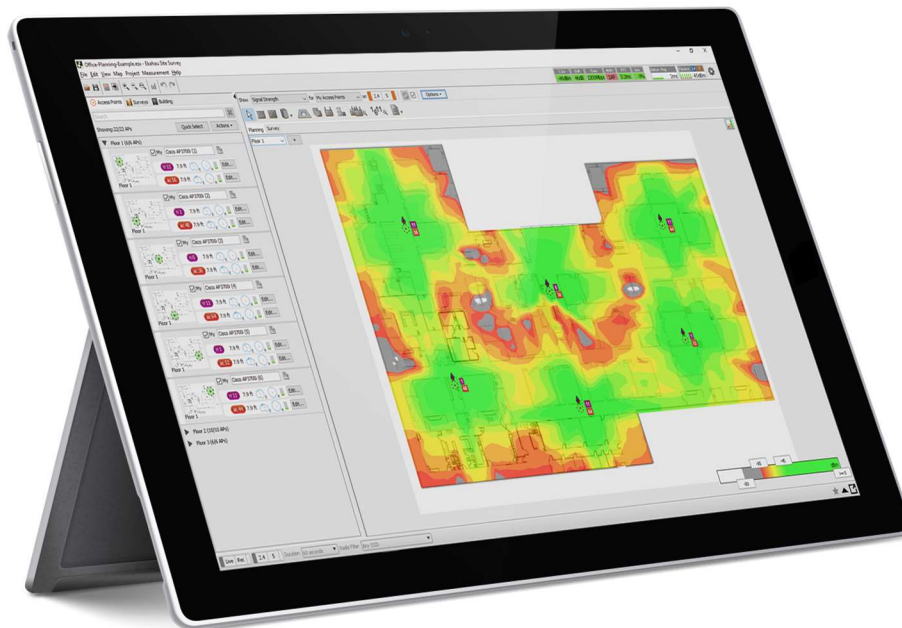
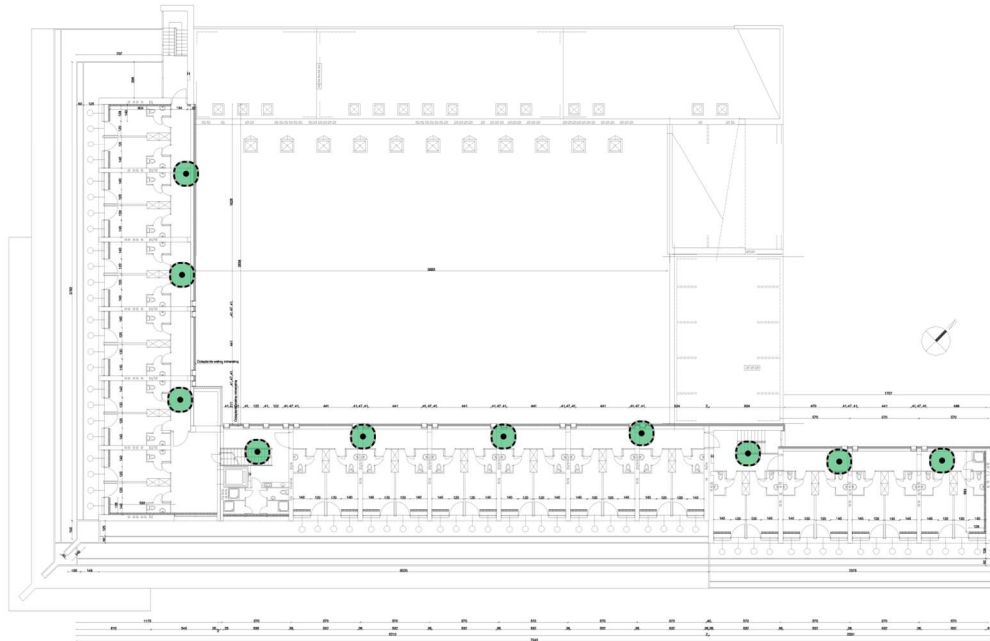


# Wi-Fi Network Report



## Poziom +2

### Survey routes and Access Points for Poziom +2



Coverage Requirement: Ekahau Best Practices		
5 GHz	Signal Strength Min	-67.0 dBm
	Secondary Signal Strength Min	-67.0 dBm
	Signal-to-Noise Ratio Min	25.0 dB
	Data Rate Min	24 Mbps
	Channel Interference Max	1 at min. -85.0 dBm
	Round Trip Time (RTT) Max	200 ms
	Packet Loss Max	0.0 %
2.4 GHz	Signal Strength Min	-67.0 dBm

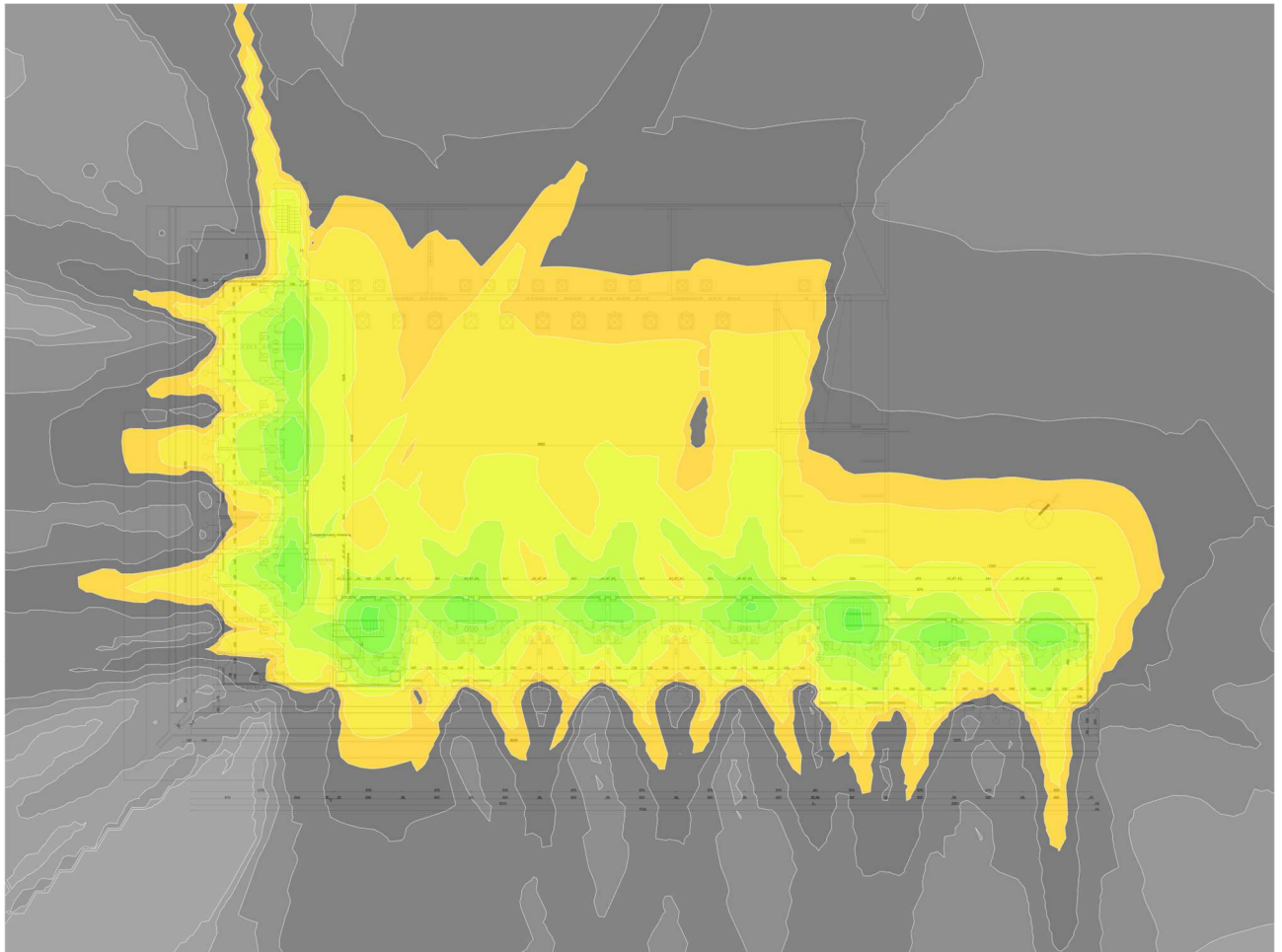
## Wi-Fi Network Report

	Signal-to-Noise Ratio Min	<b>20.0 dB</b>
	Data Rate Min	<b>24 Mbps</b>
	Channel Interference Max	<b>2 at min. -85.0 dBm</b>
	Round Trip Time (RTT) Max	<b>200 ms</b>
	Packet Loss Max	<b>0.0 %</b>

<b>View as / Project Offset</b>	Mobile Device
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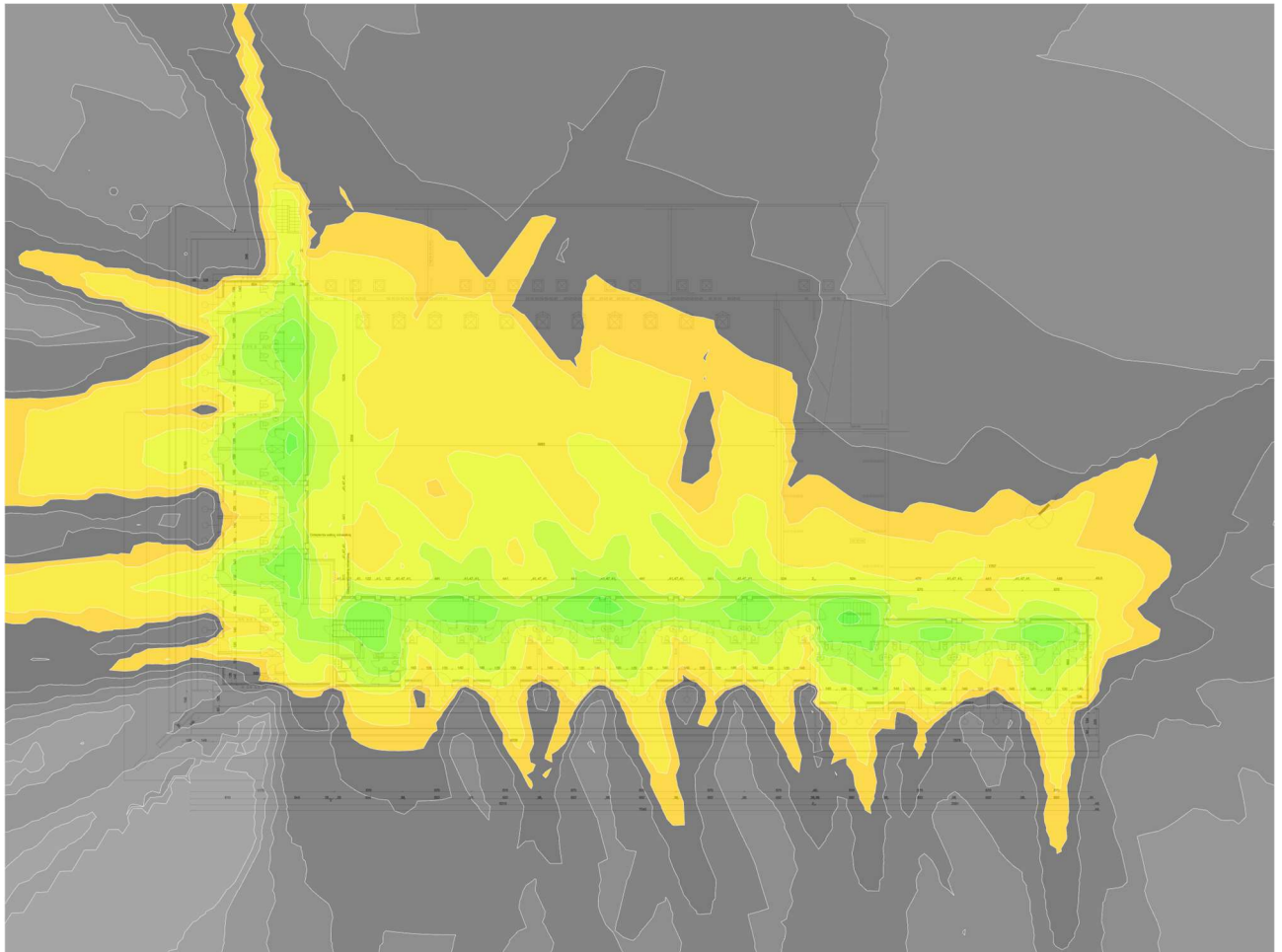
### Signal Strength for Poziom +2 on 2.4 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



### Signal Strength for Poziom +2 on 5 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



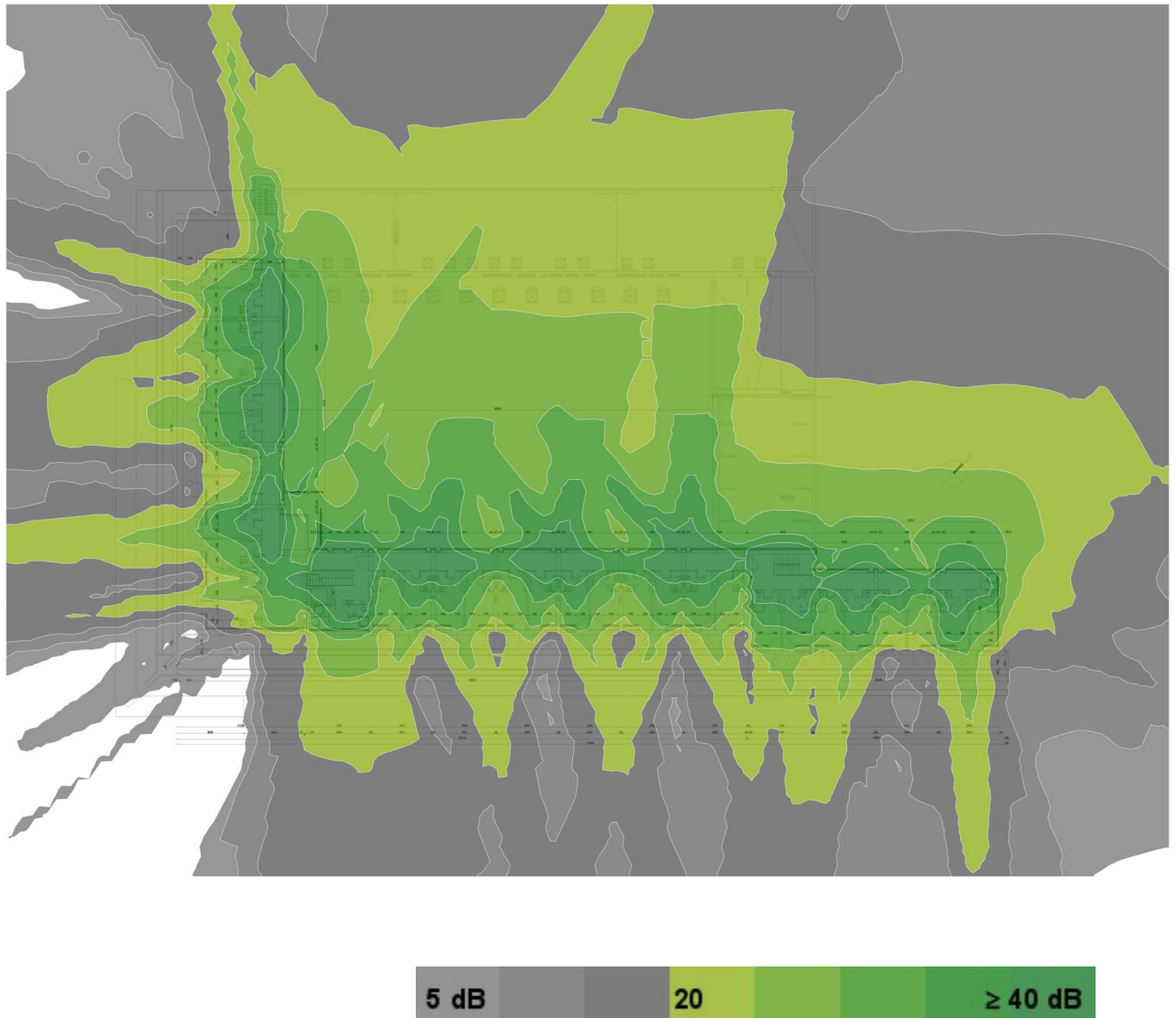
≤ -90 dBm

-67

≥ -30 dBm

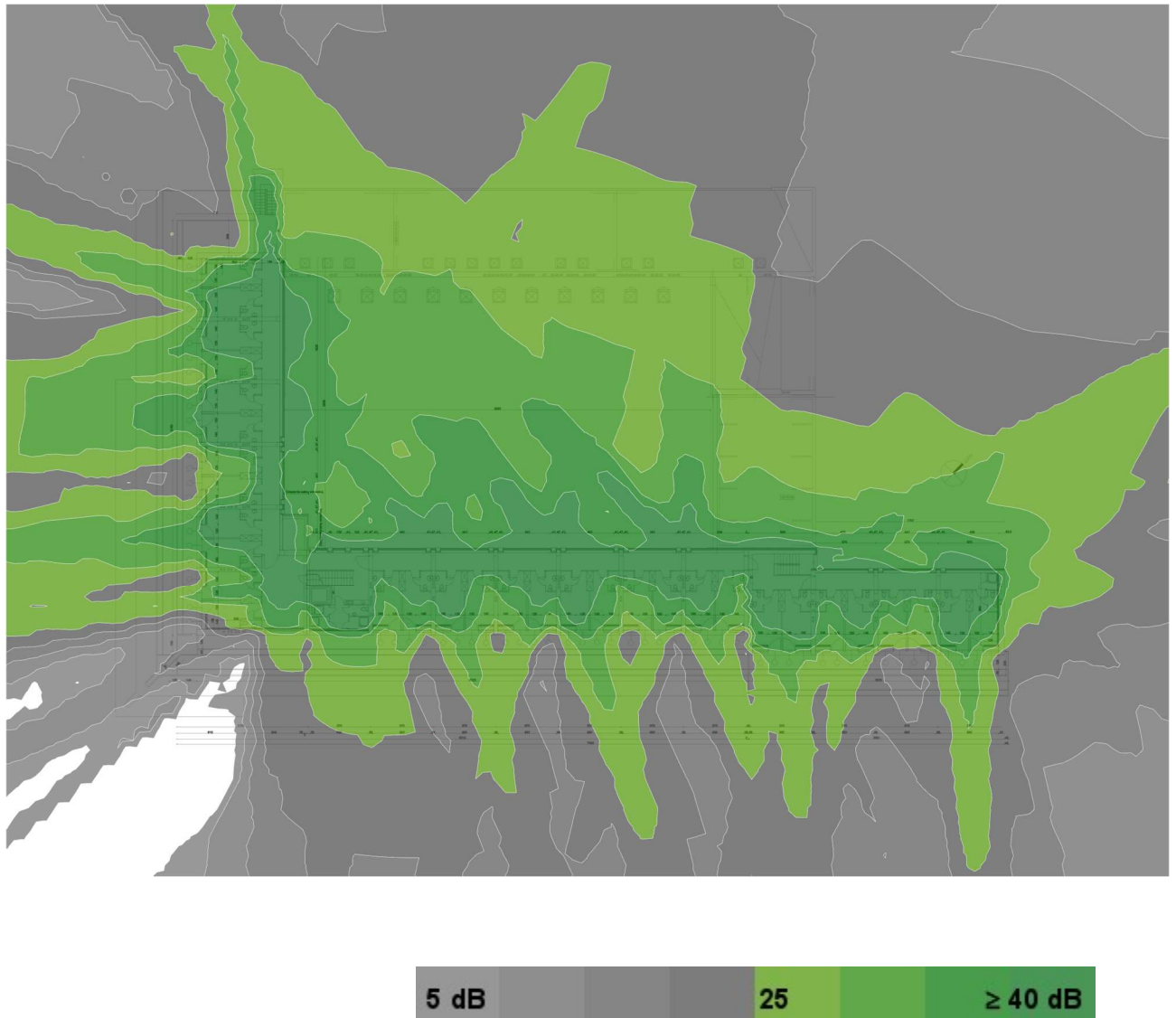
## Signal To Noise Ratio (SNR) for Poziom +2 on 2.4 GHz band

Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.



### Signal To Noise Ratio (SNR) for Poziom +2 on 5 GHz band

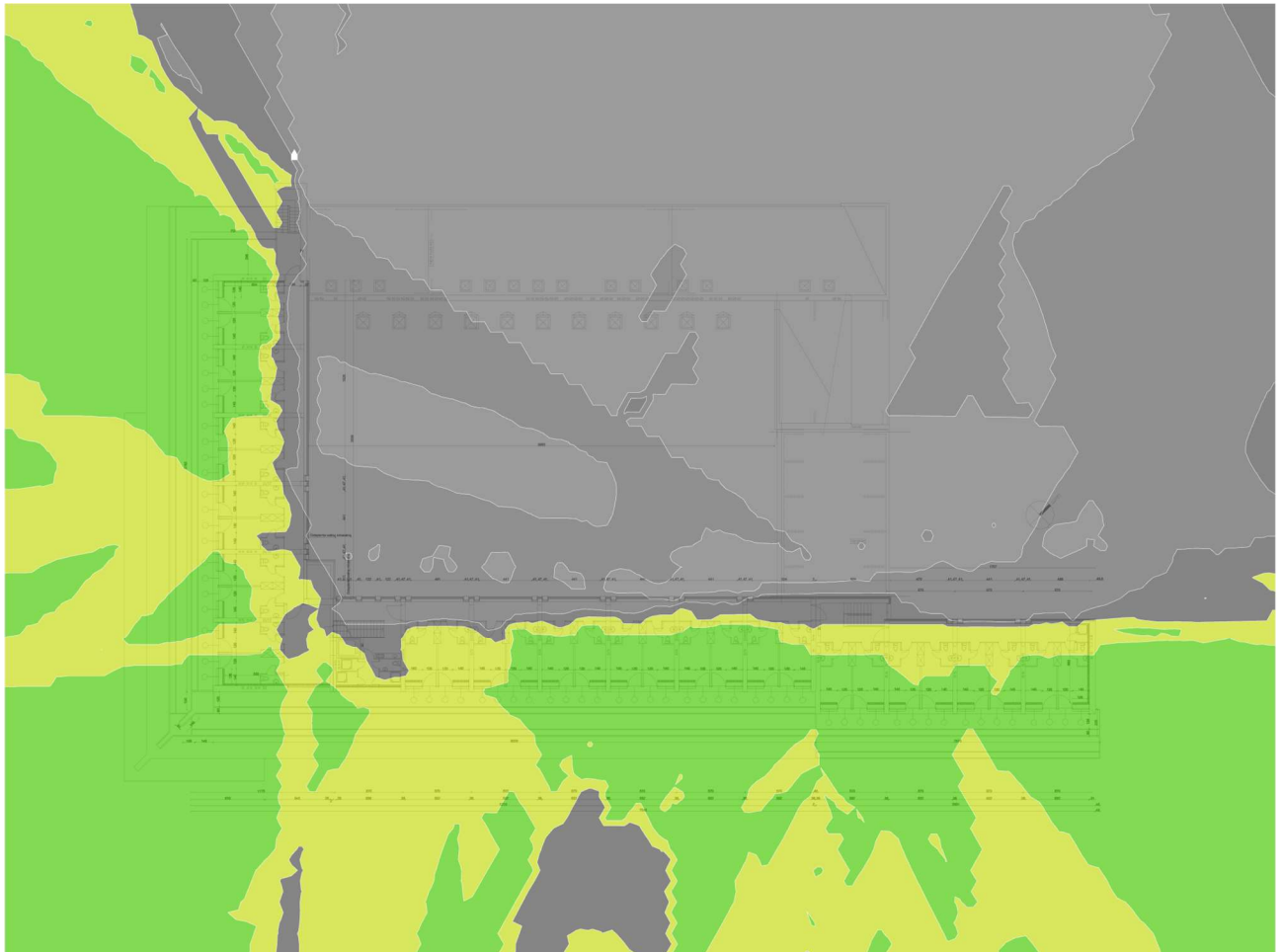
Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.





## Channel Interference for Poziom +2 on 2.4 GHz band

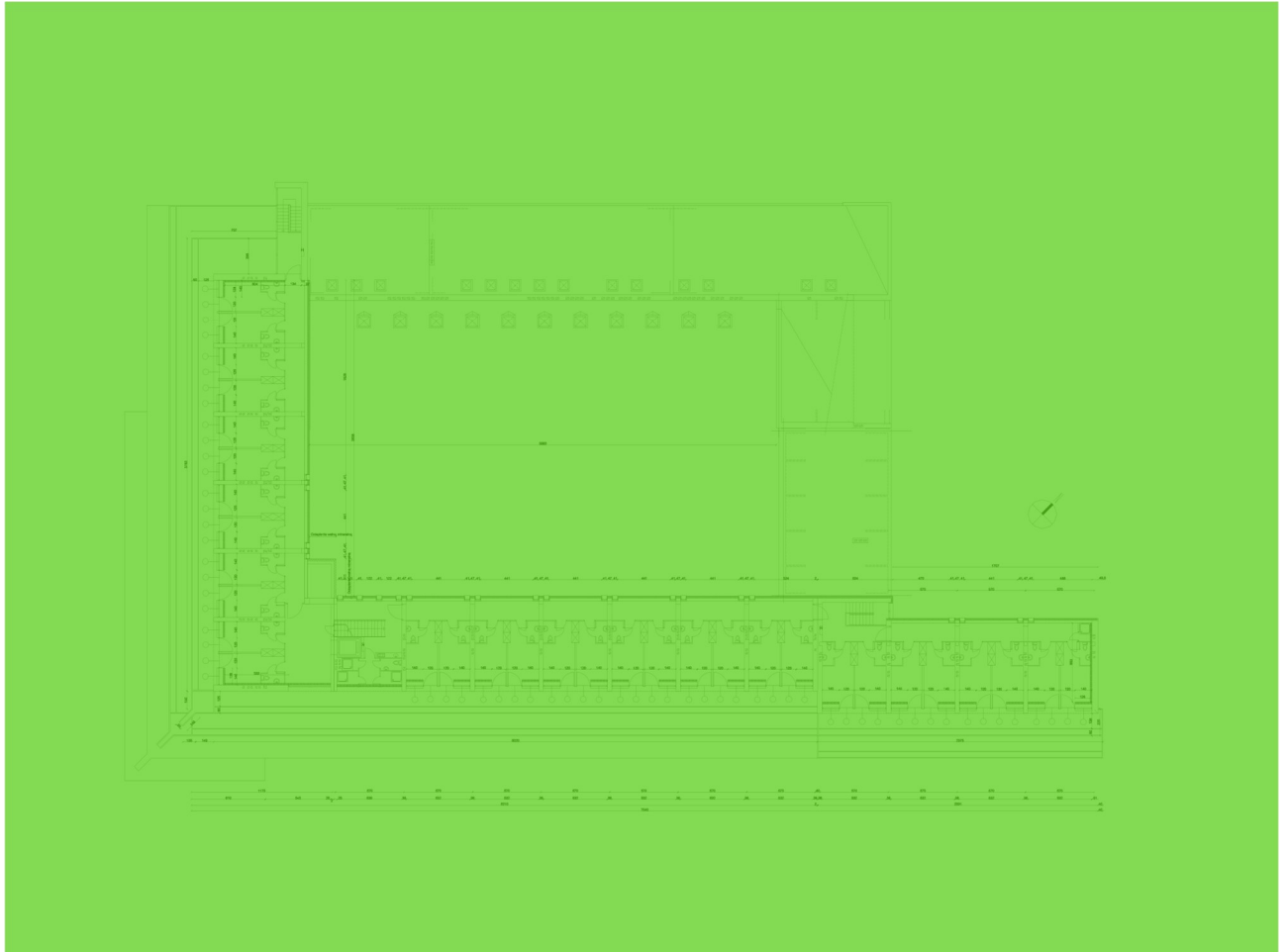
Channel interference indicates the number of access points overlapping at each location in a single channel.



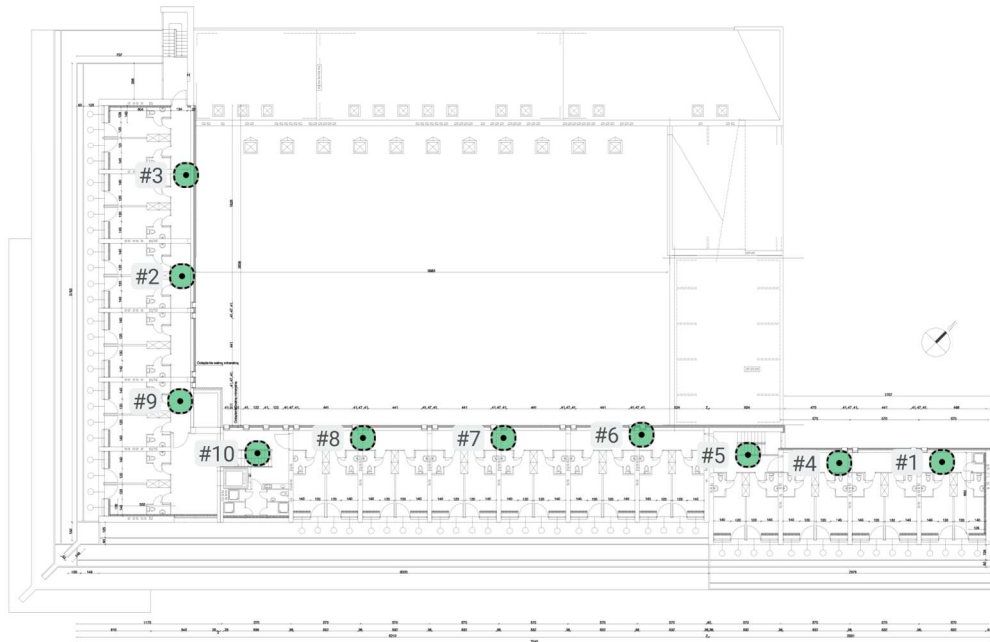


### Channel Interference for Poziom +2 on 5 GHz band

Channel interference indicates the number of access points overlapping at each location in a single channel.



## Access Points on Poziom +2



## My Access Points on Poziom +2

### Simulated Access Points on Poziom +2

AP #	Access Point			
1	Simulated AP-1		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	124@40	100 mW	Netgear WAX610 5GHz
2	Simulated AP-10		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	60@40	100 mW	Netgear WAX610 5GHz
3	Simulated AP-11		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	36@40	100 mW	Netgear WAX610 5GHz
4	Simulated AP-2		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	157@40	100 mW	Netgear WAX610 5GHz
5	Simulated AP-3		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	108@40	100 mW	Netgear WAX610 5GHz
6	Simulated AP-4		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	132@40	100 mW	Netgear WAX610 5GHz
7	Simulated AP-5		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	44@40	100 mW	Netgear WAX610 5GHz
8	Simulated AP-6		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	116@40	100 mW	Netgear WAX610 5GHz
9	Simulated AP-8		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz

## Wi-Fi Network Report

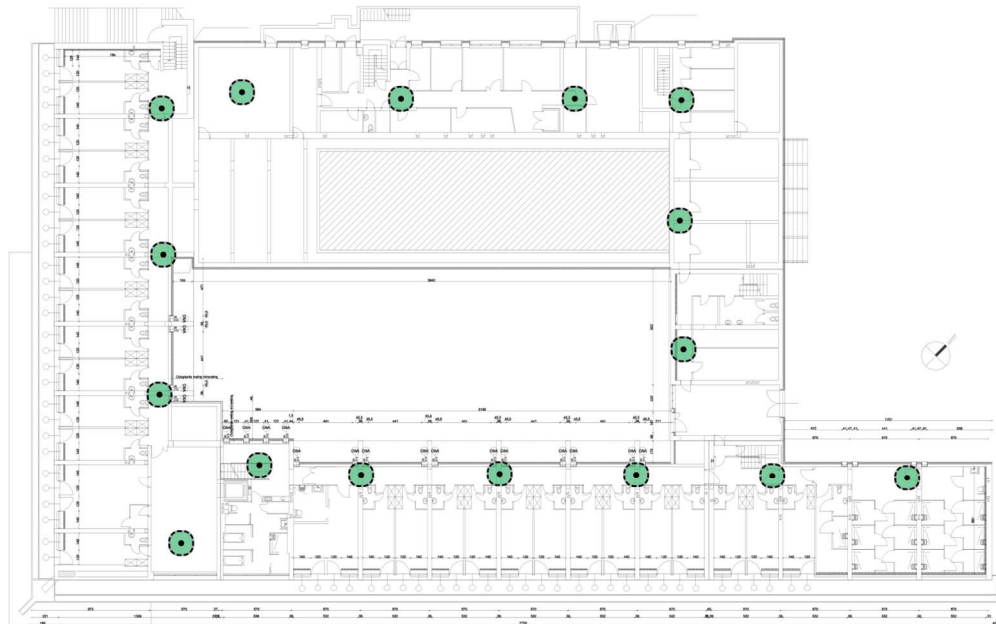
	802.11ax	100@40	100 mW	Netgear WAX610 5GHz
10	Simulated AP-9		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	149@40	100 mW	Netgear WAX610 5GHz

### Measured Access Points on Poziom +2

None.

## Poziom -2

### Survey routes and Access Points for Poziom -2



Coverage Requirement: <b>Ekahau Best Practices</b>		
<b>5 GHz</b>	Signal Strength Min	<b>-67.0 dBm</b>
	Secondary Signal Strength Min	<b>-67.0 dBm</b>
	Signal-to-Noise Ratio Min	<b>25.0 dB</b>
	Data Rate Min	<b>24 Mbps</b>
	Channel Interference Max	<b>1 at min. -85.0 dBm</b>
	Round Trip Time (RTT) Max	<b>200 ms</b>
	Packet Loss Max	<b>0.0 %</b>
<b>2.4 GHz</b>	Signal Strength Min	<b>-67.0 dBm</b>

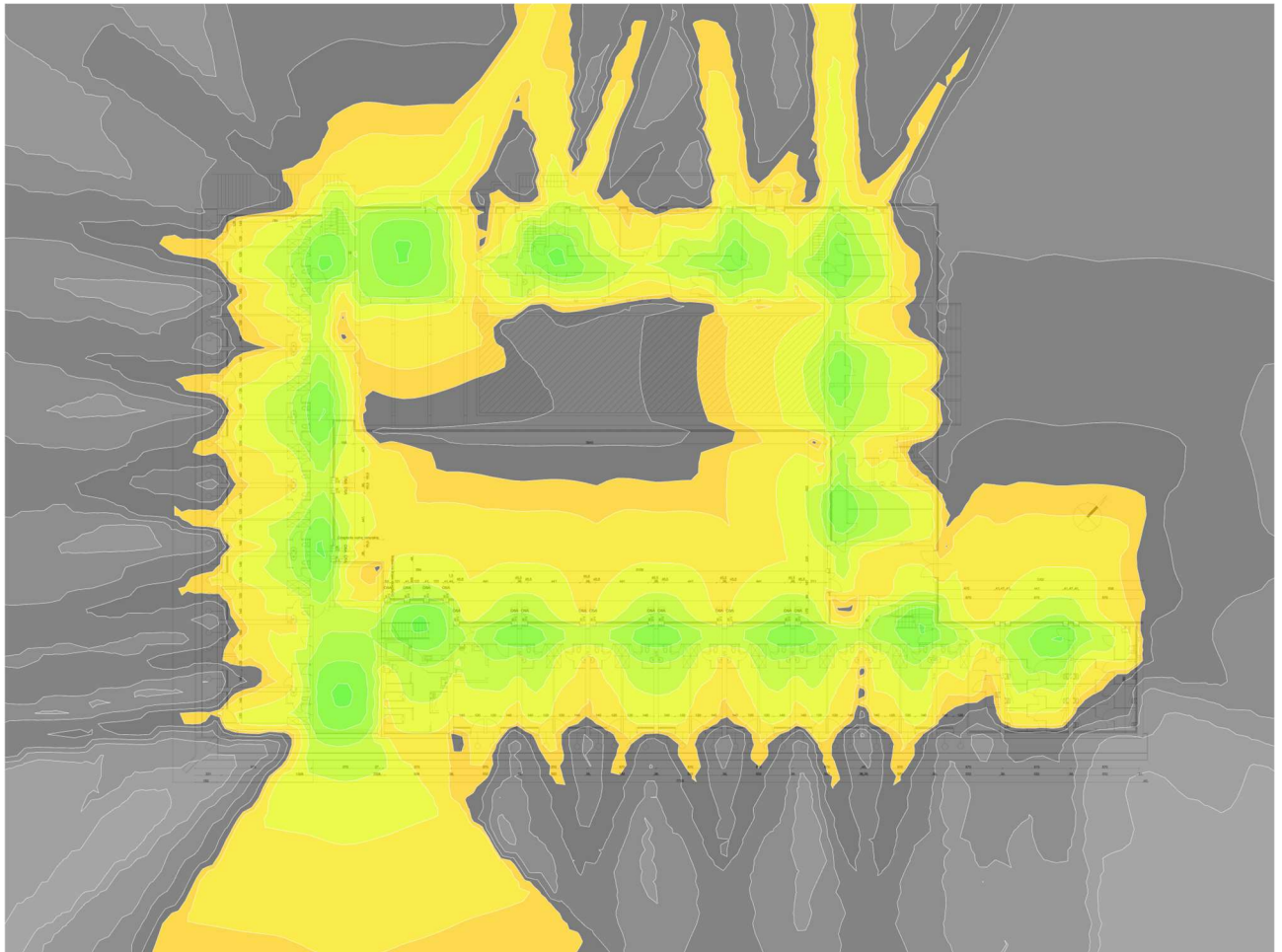
## Wi-Fi Network Report

	Signal-to-Noise Ratio Min	<b>20.0 dB</b>
	Data Rate Min	<b>24 Mbps</b>
	Channel Interference Max	<b>2 at min. -85.0 dBm</b>
	Round Trip Time (RTT) Max	<b>200 ms</b>
	Packet Loss Max	<b>0.0 %</b>

<b>View as / Project Offset</b>	Mobile Device
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## Signal Strength for Poziom -2 on 2.4 GHz band

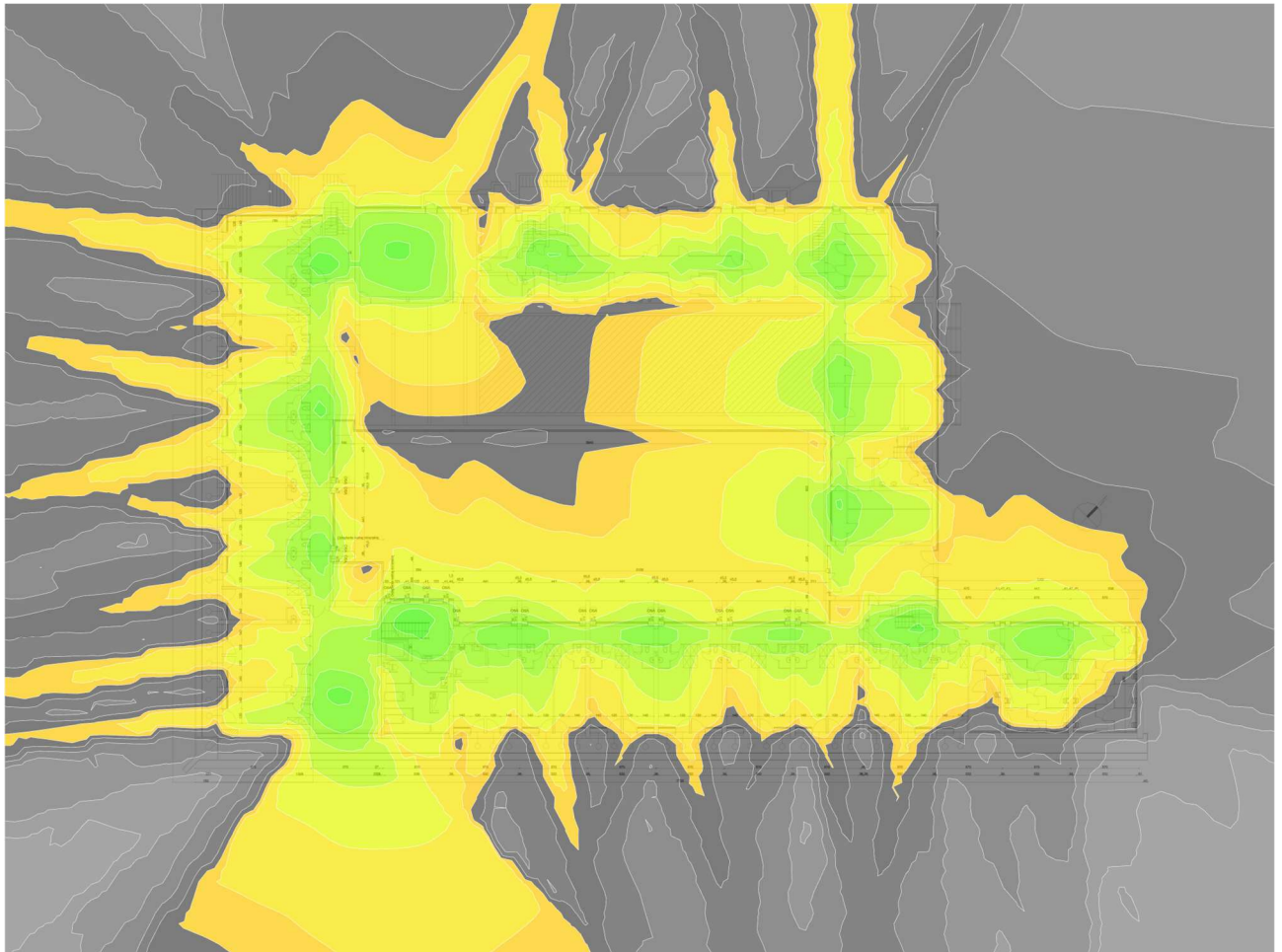
Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.





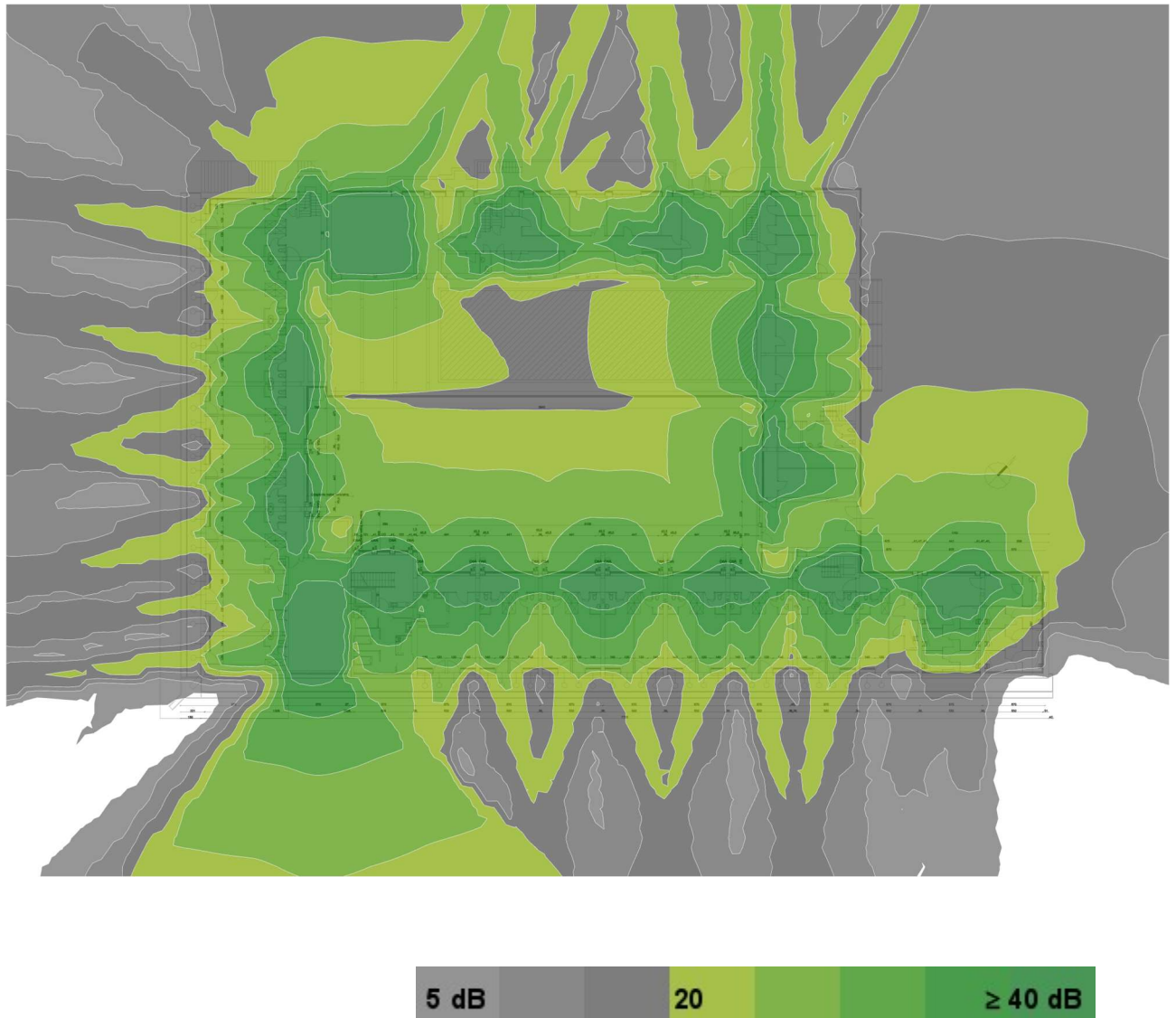
## Signal Strength for Poziom -2 on 5 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



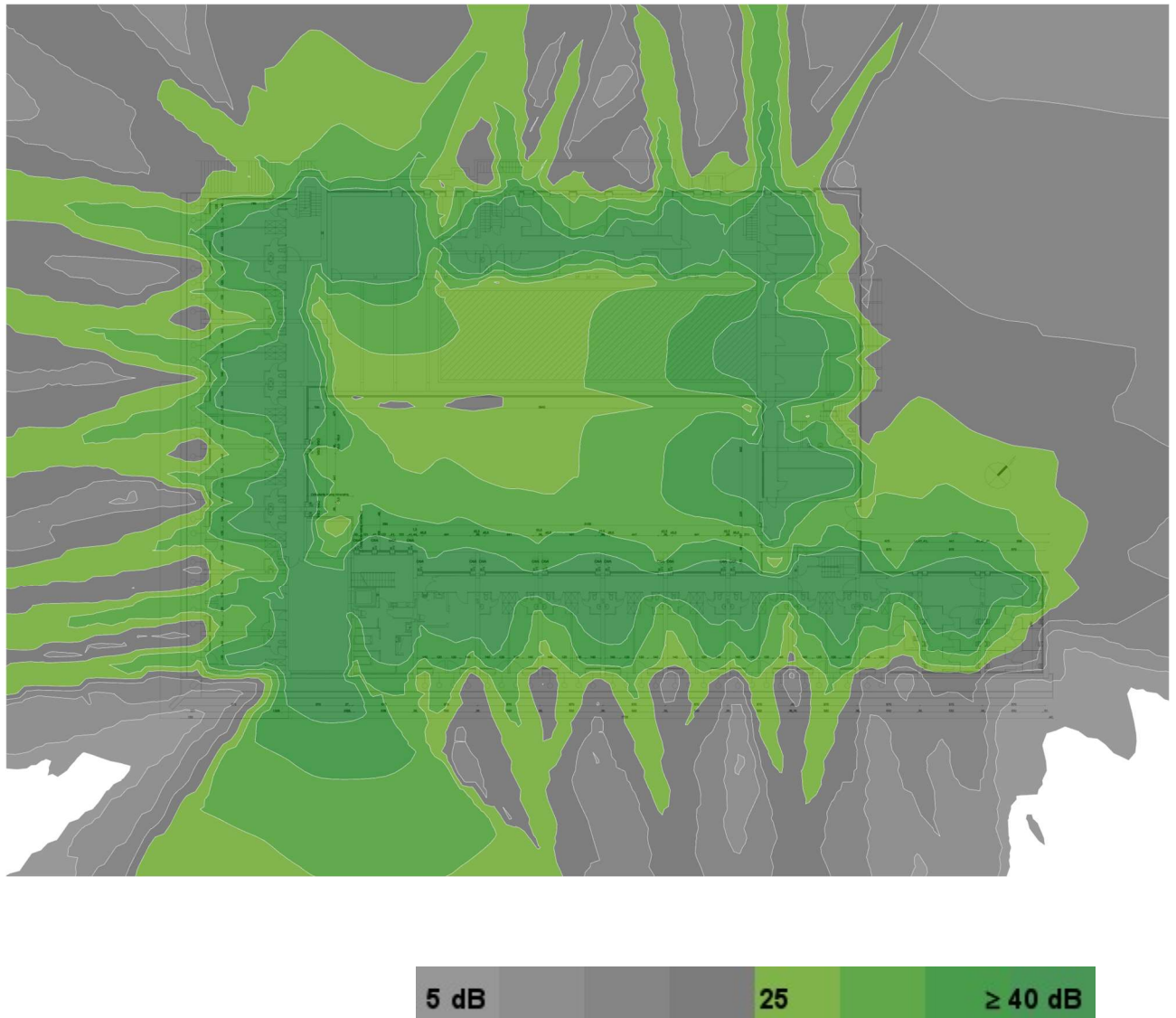
## Signal To Noise Ratio (SNR) for Poziom -2 on 2.4 GHz band

Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.



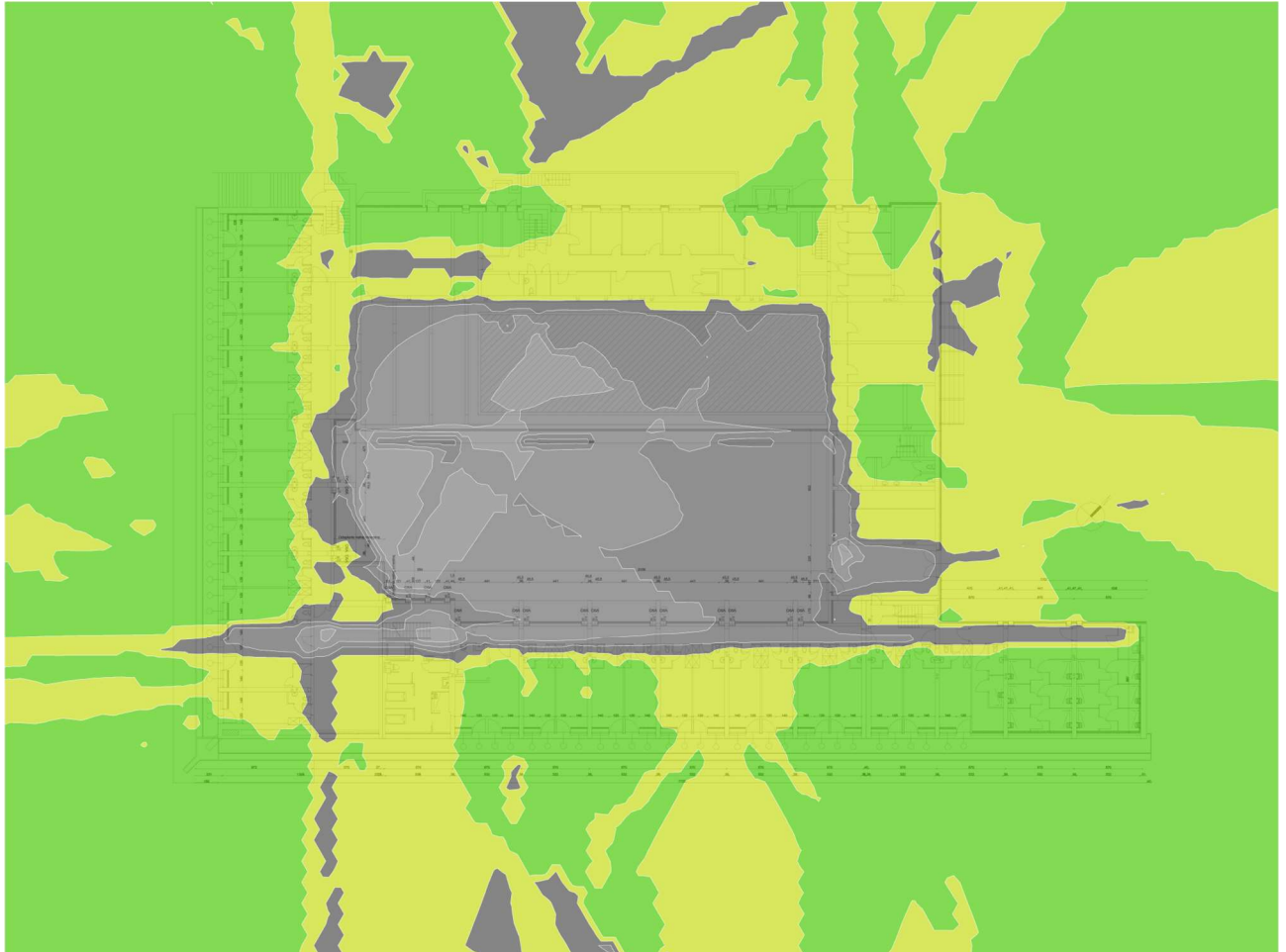
## Signal To Noise Ratio (SNR) for Poziom -2 on 5 GHz band

Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.



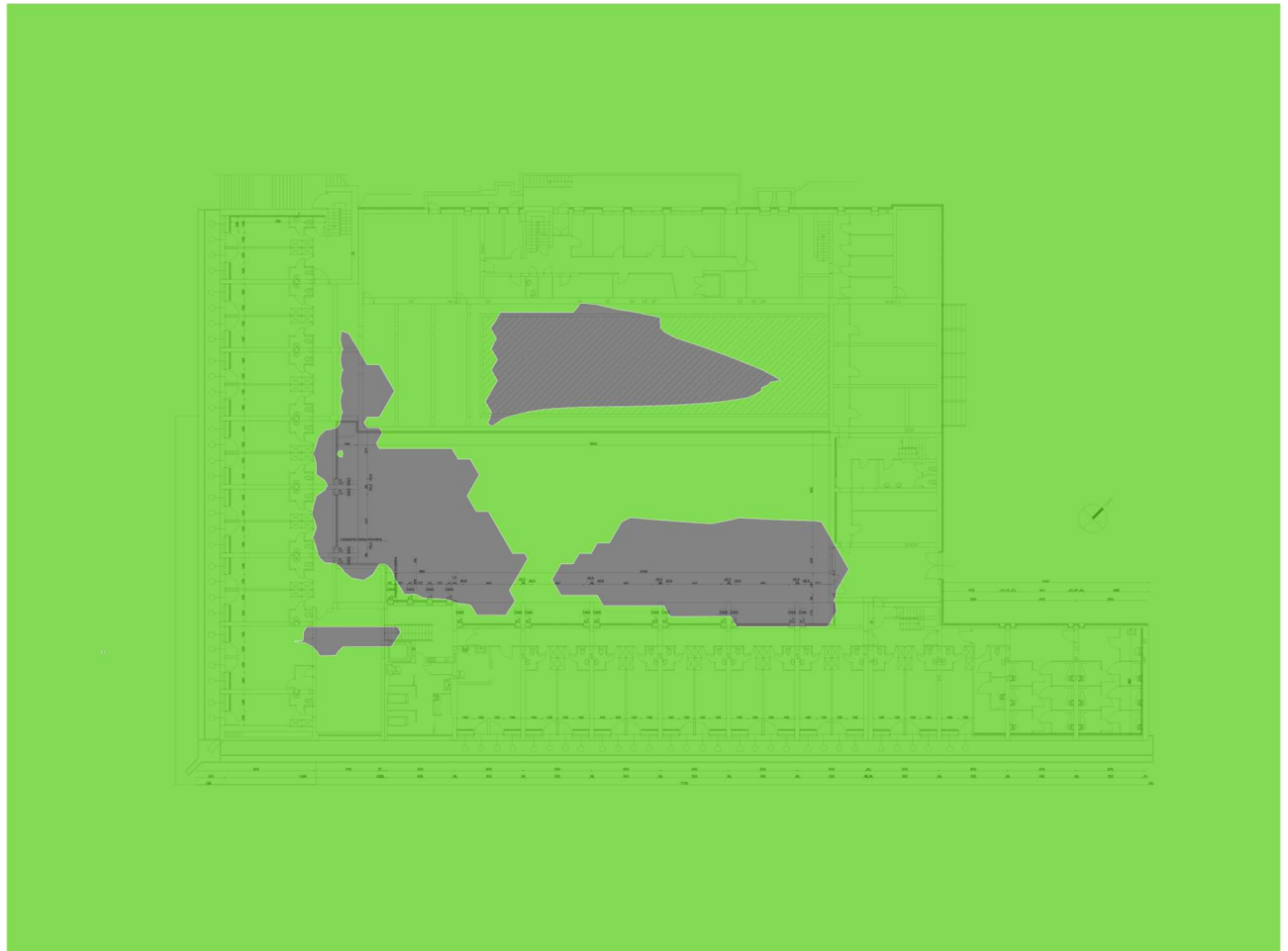
## Channel Interference for Poziom -2 on 2.4 GHz band

Channel interference indicates the number of access points overlapping at each location in a single channel.



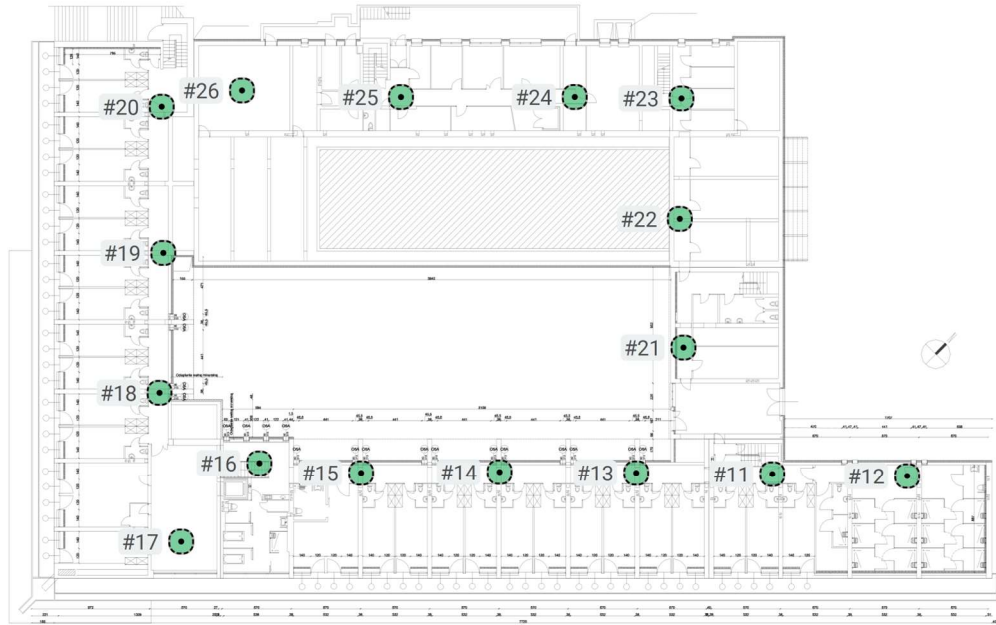
## Channel Interference for Poziom -2 on 5 GHz band

Channel interference indicates the number of access points overlapping at each location in a single channel.





## Access Points on Poziom -2



## My Access Points on Poziom -2

### Simulated Access Points on Poziom -2

AP #	Access Point			
11	Simulated AP-28		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	100@40	100 mW	Netgear WAX610 5GHz
12	Simulated AP-29		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	124@40	100 mW	Netgear WAX610 5GHz
13	Simulated AP-30		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	157@40	100 mW	Netgear WAX610 5GHz
14	Simulated AP-31		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	116@40	100 mW	Netgear WAX610 5GHz
15	Simulated AP-32		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	44@40	100 mW	Netgear WAX610 5GHz
16	Simulated AP-33		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	60@40	100 mW	Netgear WAX610 5GHz
17	Simulated AP-34		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	124@40	100 mW	Netgear WAX610 5GHz
18	Simulated AP-35		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	157@40	100 mW	Netgear WAX610 5GHz
19	Simulated AP-36		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz



## Wi-Fi Network Report

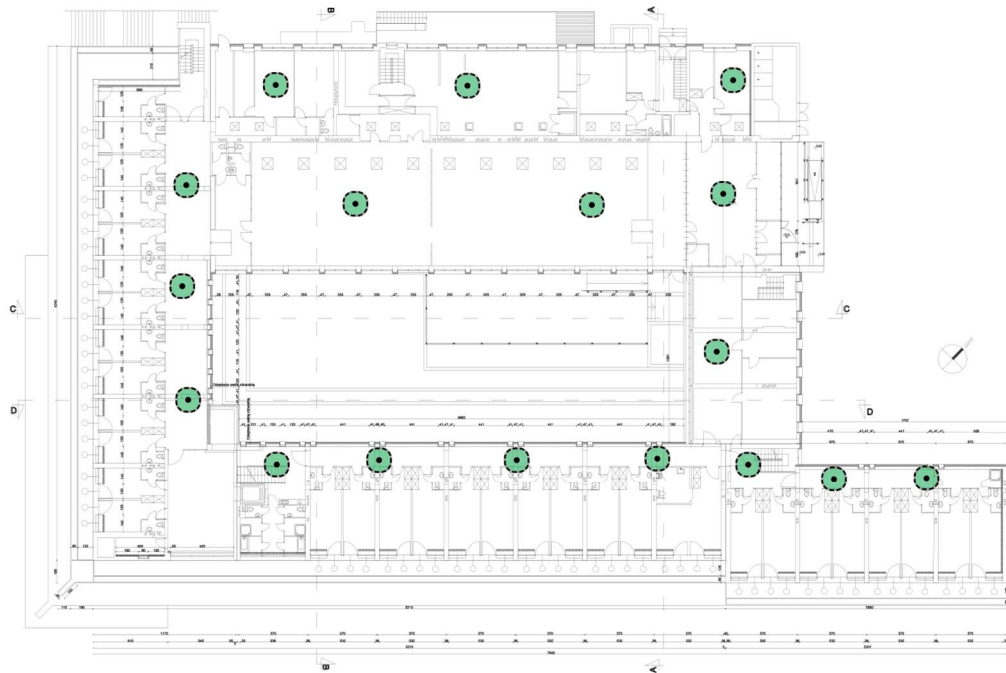
	802.11ax	36@40	100 mW	Netgear WAX610 5GHz
20	Simulated AP-37		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	52@40	100 mW	Netgear WAX610 5GHz
21	Simulated AP-38		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	52@40	100 mW	Netgear WAX610 5GHz
22	Simulated AP-39		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	36@40	100 mW	Netgear WAX610 5GHz
23	Simulated AP-40		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	108@40	100 mW	Netgear WAX610 5GHz
24	Simulated AP-41		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	149@40	100 mW	Netgear WAX610 5GHz
25	Simulated AP-42		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	132@40	100 mW	Netgear WAX610 5GHz
26	Simulated AP-43		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	100@40	100 mW	Netgear WAX610 5GHz

### Measured Access Points on Poziom -2

None.

## Poziom 0

### Survey routes and Access Points for Poziom 0



Coverage Requirement: Ekahau Best Practices		
5 GHz	Signal Strength Min	-67.0 dBm
	Secondary Signal Strength Min	-67.0 dBm
	Signal-to-Noise Ratio Min	25.0 dB
	Data Rate Min	24 Mbps
	Channel Interference Max	1 at min. -85.0 dBm
	Round Trip Time (RTT) Max	200 ms
	Packet Loss Max	0.0 %
2.4 GHz	Signal Strength Min	-67.0 dBm

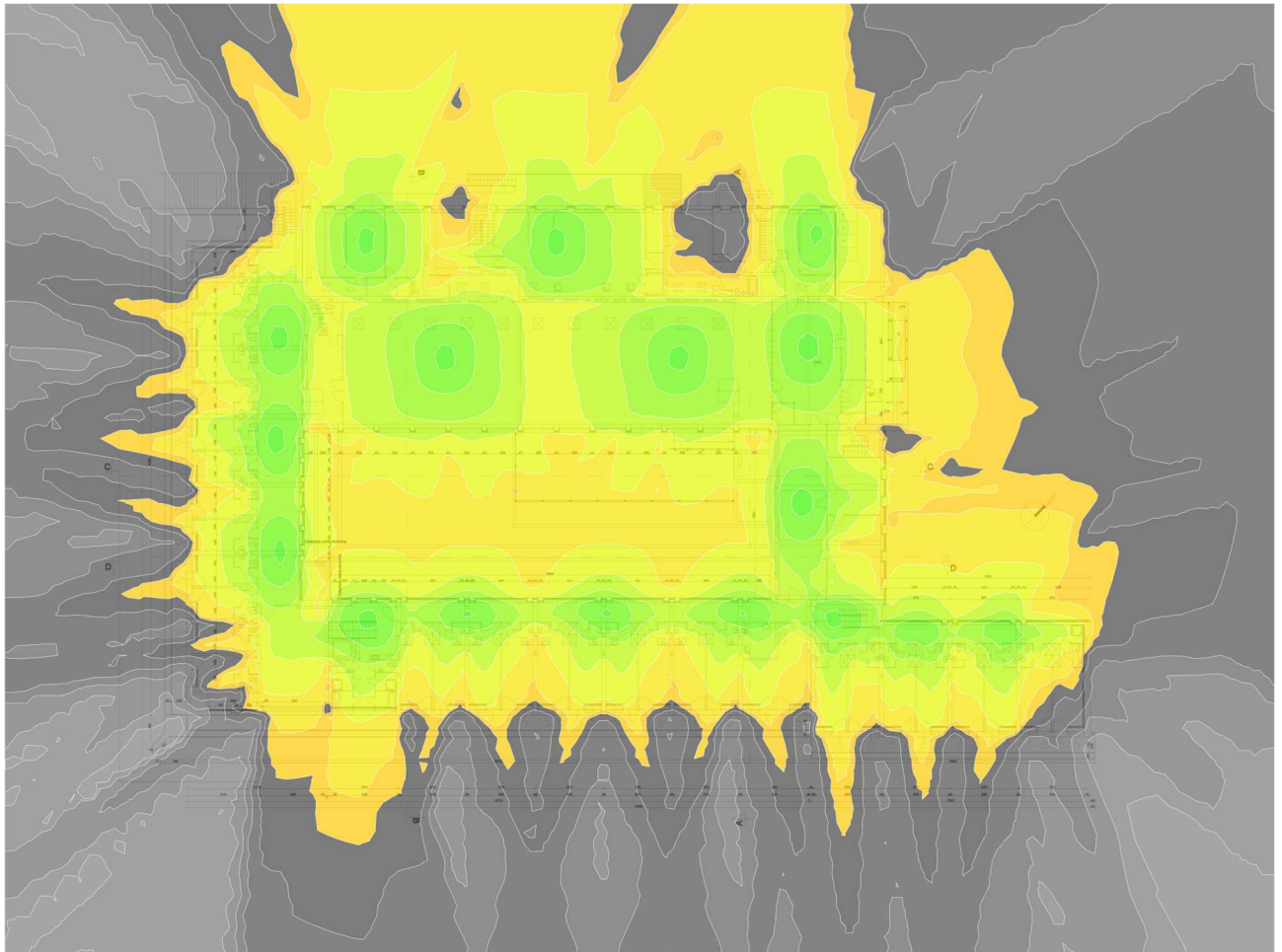
## Wi-Fi Network Report

	Signal-to-Noise Ratio Min	<b>20.0 dB</b>
	Data Rate Min	<b>24 Mbps</b>
	Channel Interference Max	<b>2 at min. -85.0 dBm</b>
	Round Trip Time (RTT) Max	<b>200 ms</b>
	Packet Loss Max	<b>0.0 %</b>

<b>View as / Project Offset</b>	Mobile Device
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### Signal Strength for Poziom 0 on 2.4 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



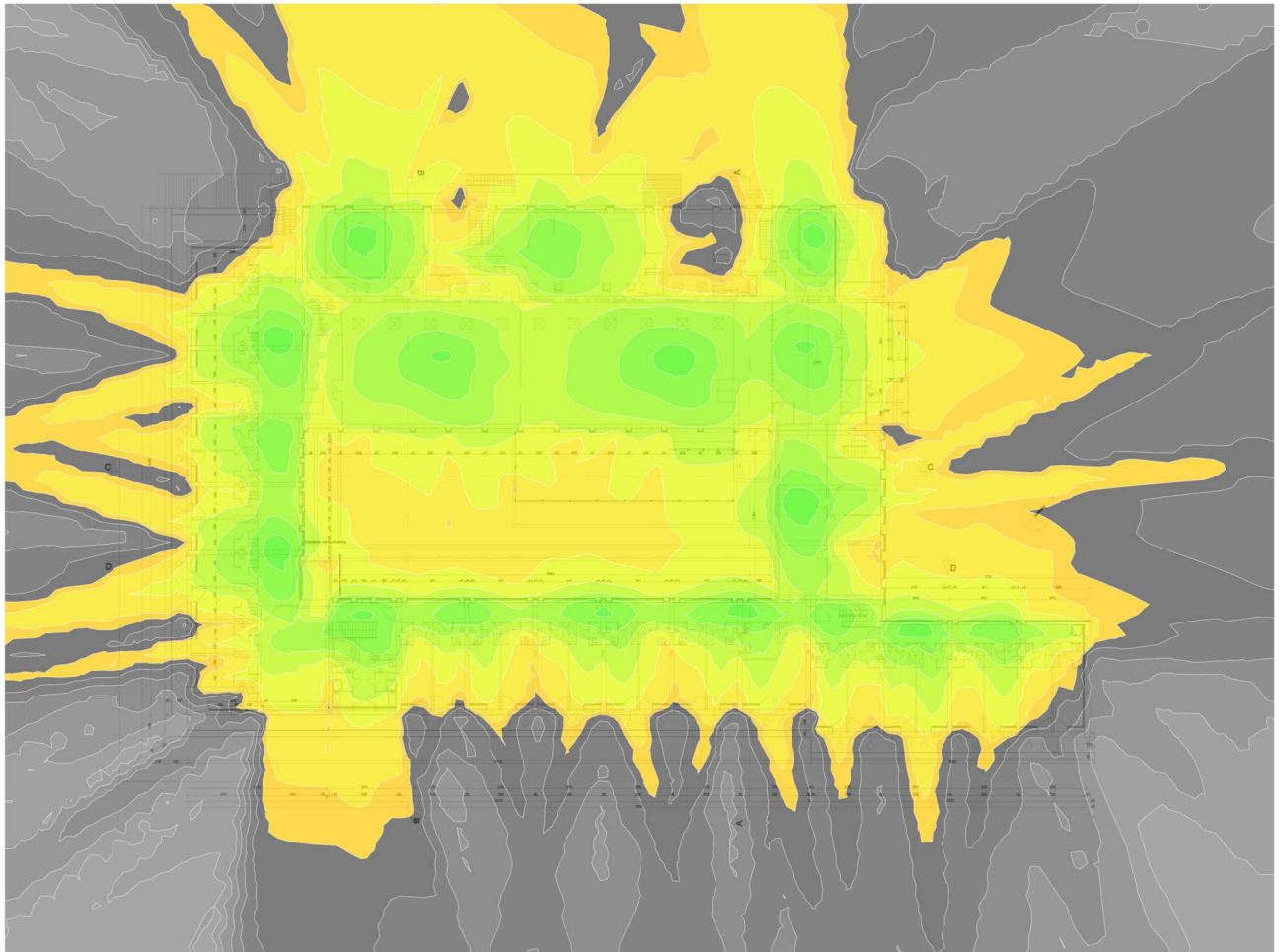
≤ -90 dBm

-67

≥ -30 dBm

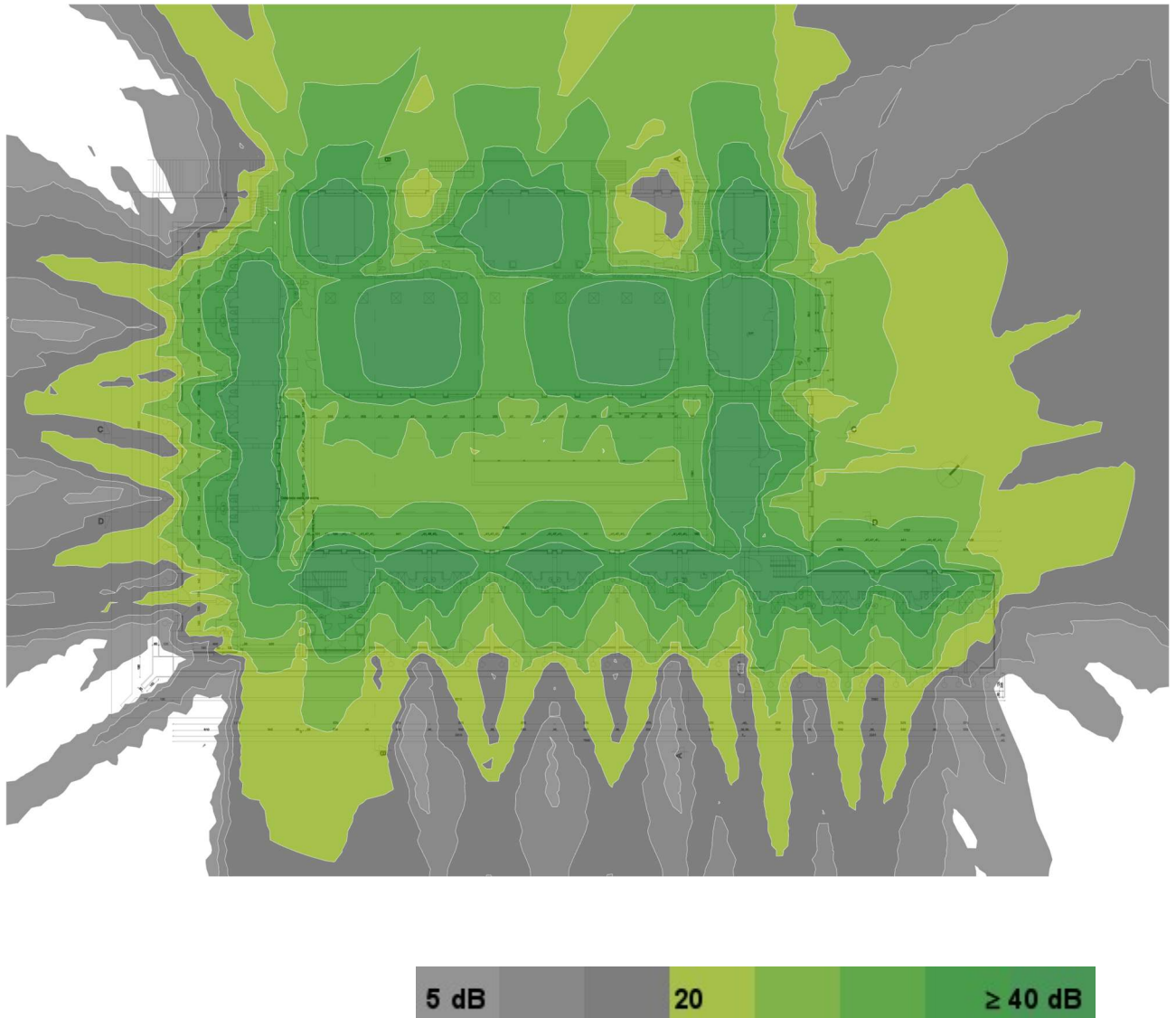
### Signal Strength for Poziom 0 on 5 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



## Signal To Noise Ratio (SNR) for Poziom 0 on 2.4 GHz band

Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.





## Signal To Noise Ratio (SNR) for Poziom 0 on 5 GHz band

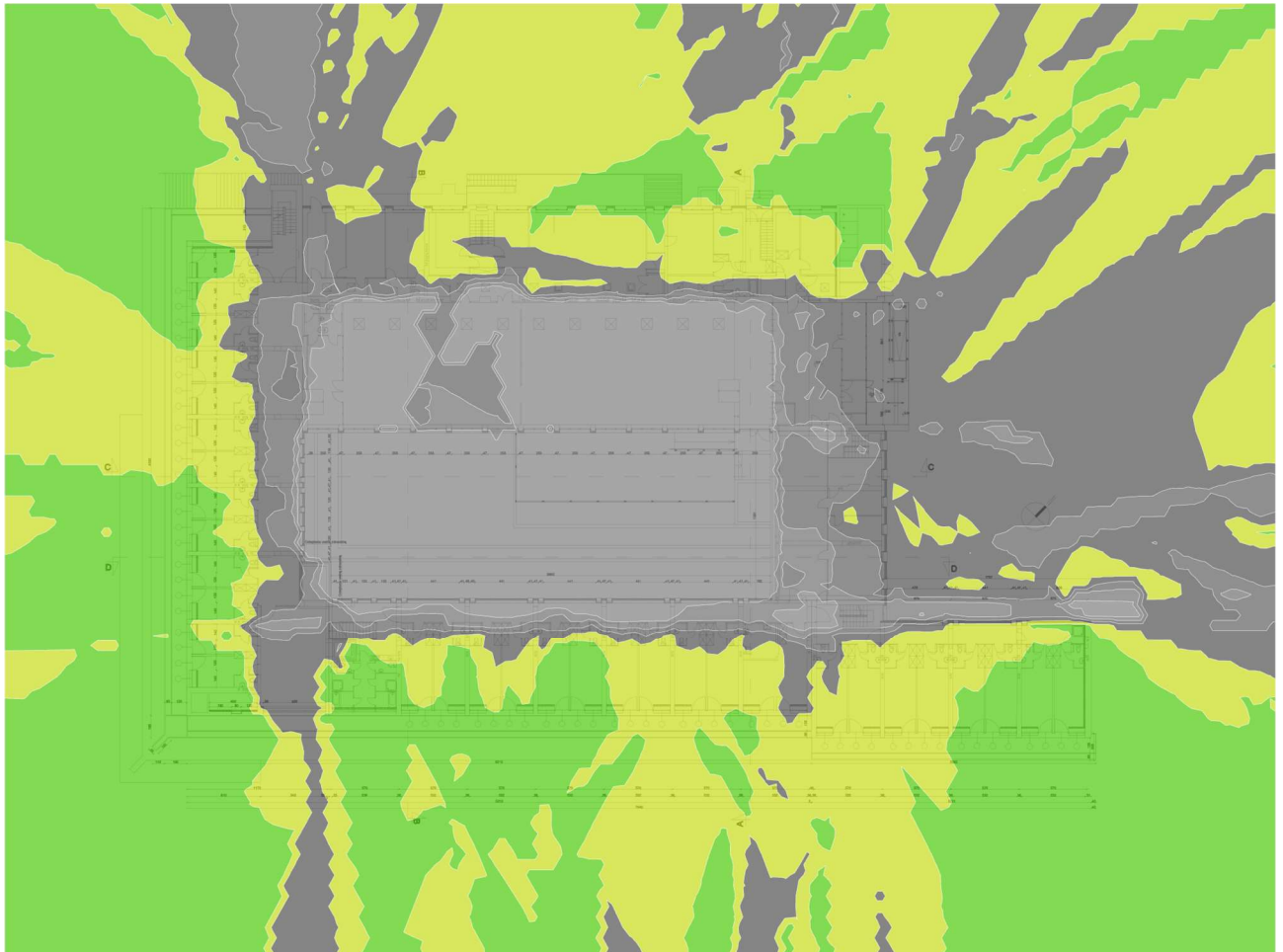
Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.





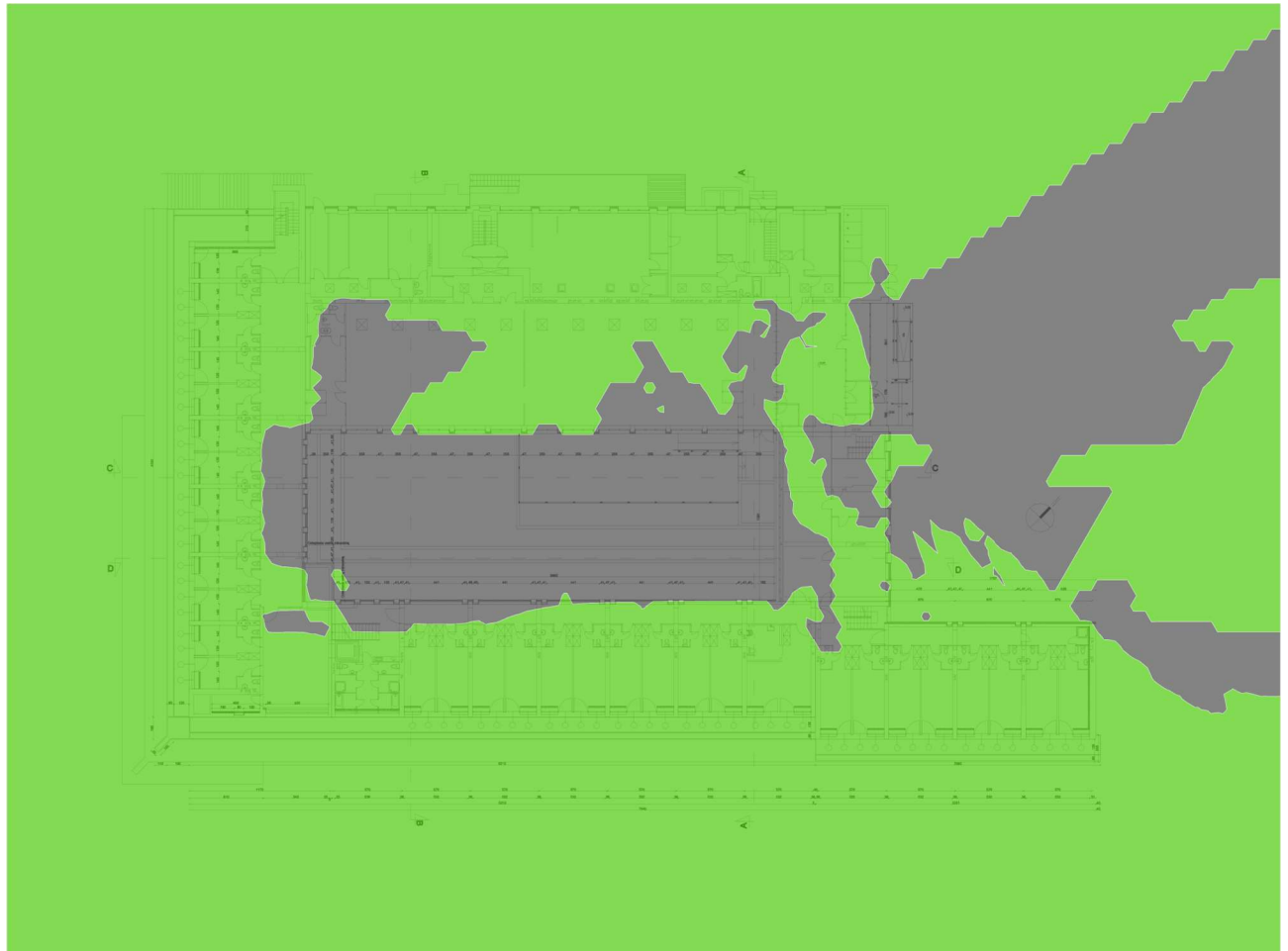
## Channel Interference for Poziom 0 on 2.4 GHz band

Channel interference indicates the number of access points overlapping at each location in a single channel.

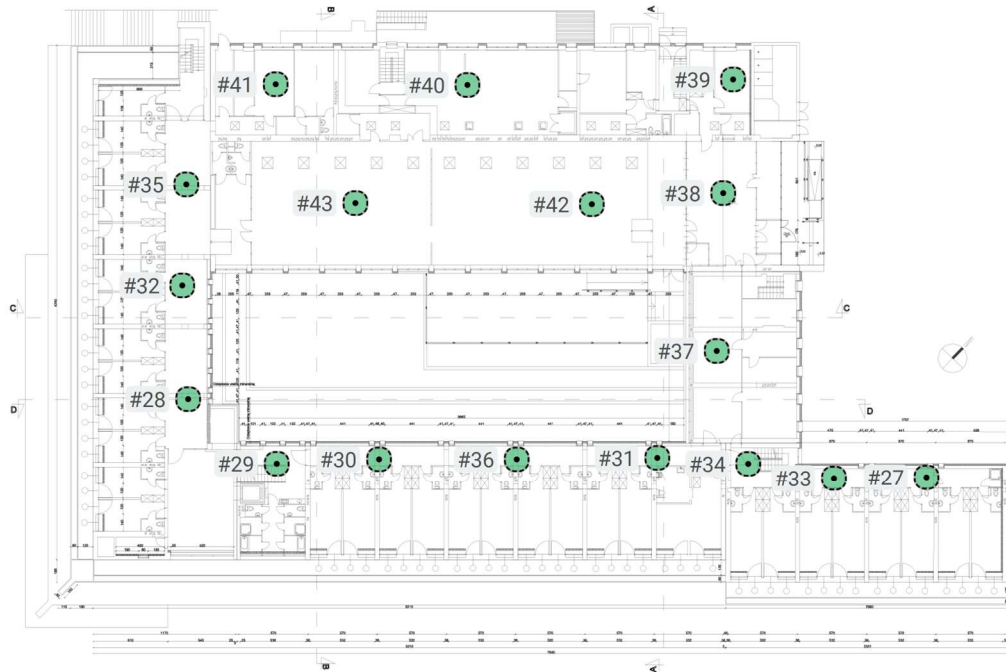


## Channel Interference for Poziom 0 on 5 GHz band

Channel interference indicates the number of access points overlapping at each location in a single channel.



## Access Points on Poziom 0



# My Access Points on Poziom 0

## Simulated Access Points on Poziom 0

AP #	Access Point			
27	Simulated AP-12		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	124@40	100 mW	Netgear WAX610 5GHz
28	Simulated AP-13		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	60@40	100 mW	Netgear WAX610 5GHz
29	Simulated AP-14		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	100@40	100 mW	Netgear WAX610 5GHz
30	Simulated AP-15		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	157@40	100 mW	Netgear WAX610 5GHz
31	Simulated AP-16		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	36@40	100 mW	Netgear WAX610 5GHz
32	Simulated AP-17		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	149@40	100 mW	Netgear WAX610 5GHz
33	Simulated AP-18		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	52@40	100 mW	Netgear WAX610 5GHz
34	Simulated AP-19		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	149@40	100 mW	Netgear WAX610 5GHz
35	Simulated AP-20		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz

## Wi-Fi Network Report

	802.11ax	36@40	100 mW	Netgear WAX610 5GHz
36	Simulated AP-21		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	108@40	100 mW	Netgear WAX610 5GHz
37	Simulated AP-22		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	60@40	100 mW	Netgear WAX610 5GHz
38	Simulated AP-23		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	124@40	100 mW	Netgear WAX610 5GHz
39	Simulated AP-25		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	100@40	100 mW	Netgear WAX610 5GHz
40	Simulated AP-26		Netgear WAX610	
	802.11ax	1	100 mW	Netgear WAX610 2.4GHz
	802.11ax	132@40	100 mW	Netgear WAX610 5GHz
41	Simulated AP-27		Netgear WAX610	
	802.11ax	4	100 mW	Netgear WAX610 2.4GHz
	802.11ax	52@40	100 mW	Netgear WAX610 5GHz
42	Simulated AP-44		Netgear WAX610	
	802.11ax	11	100 mW	Netgear WAX610 2.4GHz
	802.11ax	44@40	100 mW	Netgear WAX610 5GHz
43	Simulated AP-45		Netgear WAX610	
	802.11ax	8	100 mW	Netgear WAX610 2.4GHz
	802.11ax	116@40	100 mW	Netgear WAX610 5GHz

### Measured Access Points on Poziom 0

None.