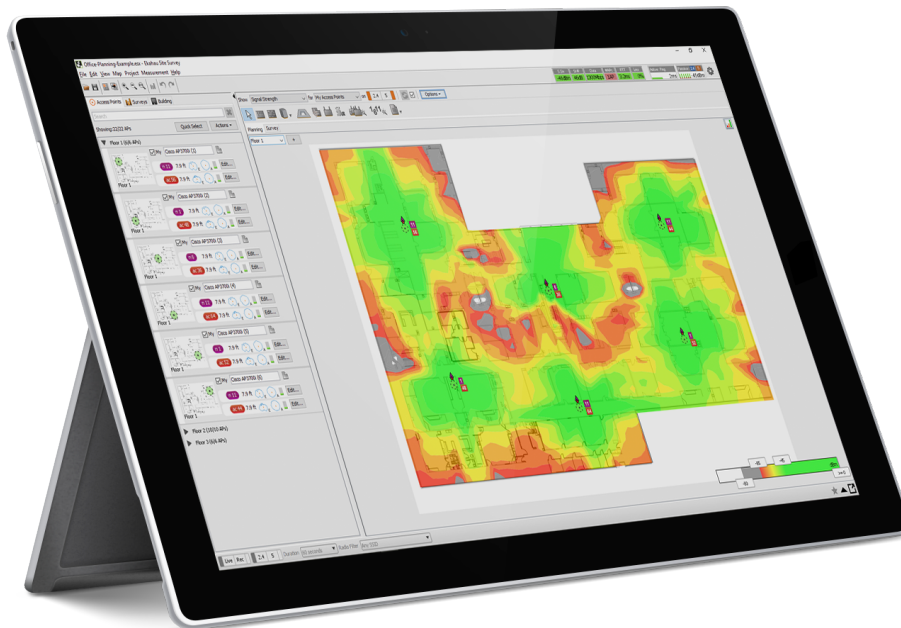


verksted

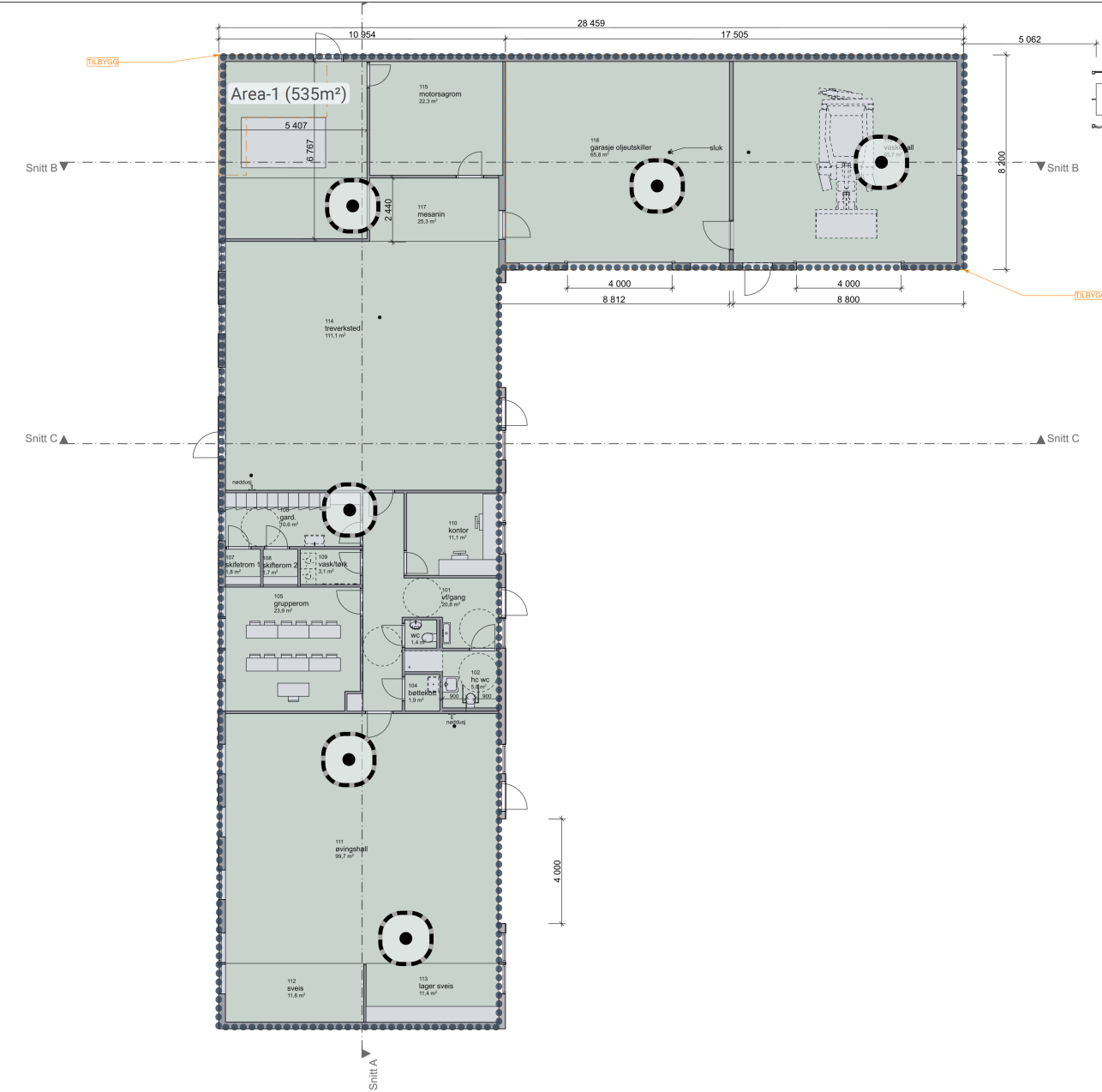
verksted



verksted

SOGN-JH_samlet 3

Survey routes and Access Points for SOGN-JH_samlet 3



View as / Project Offset:	Measured
---------------------------	----------

Area-1 (535 m²)

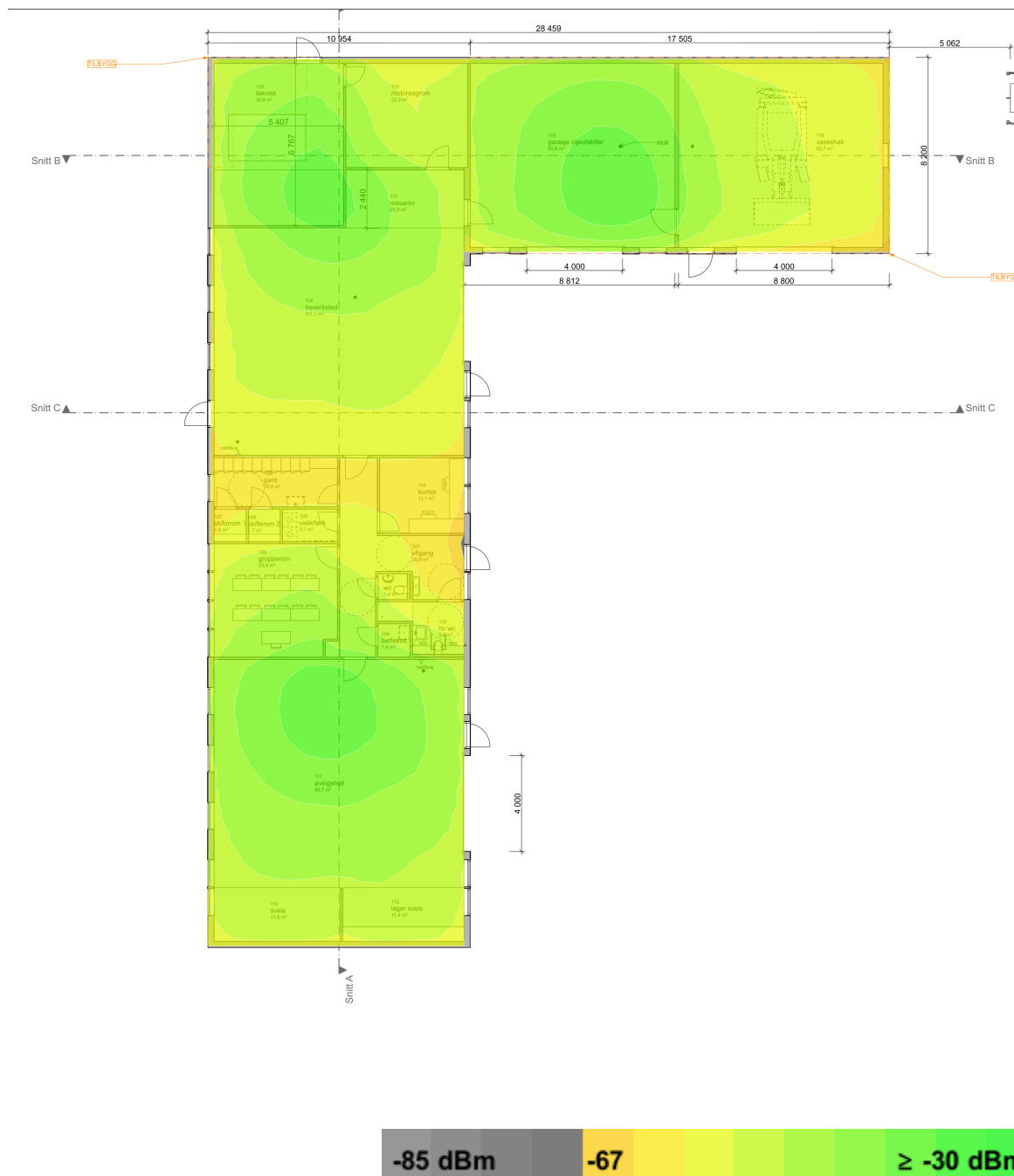
ekahau WIRELESS DESIGN	2
---------------------------	---

verksted

Coverage Requirement: Ekahau Best Practices		
2.4 GHz	Signal Strength Min	-67.0 dBm
	Signal-to-Noise Ratio Min	20.0 dB
	Data Rate Min	24 Mbps
	Channel Interference Max	2 at min. -85.0 dBm
	Round Trip Time (RTT) Max	200 ms
	Packet Loss Max	0.0 %
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 %
6 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 %
Capacity Requirement	No capacity devices for this area	
Notes		

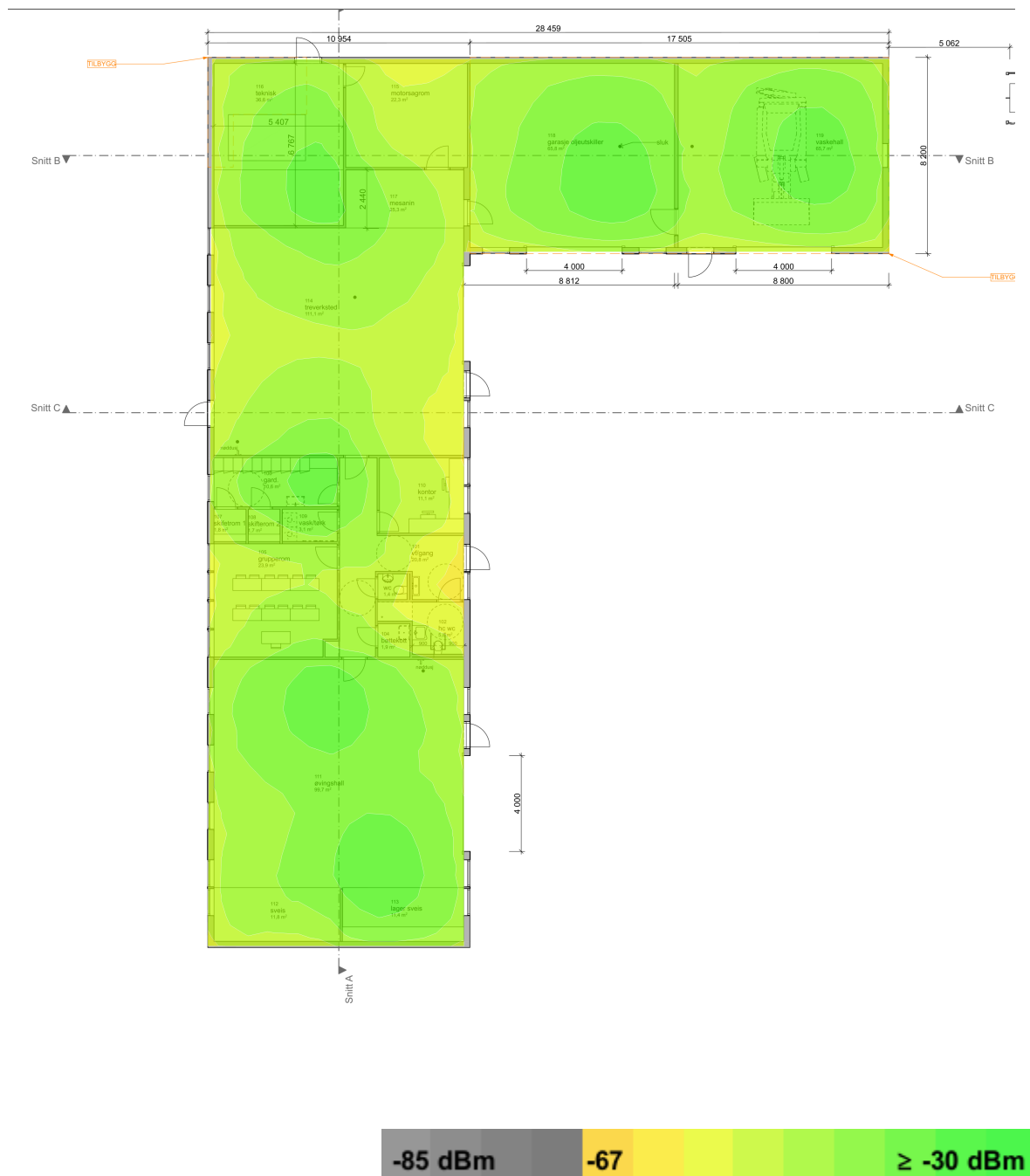
Signal Strength for SOGN-JH_samlet 3 on 2.4 GHz band

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.



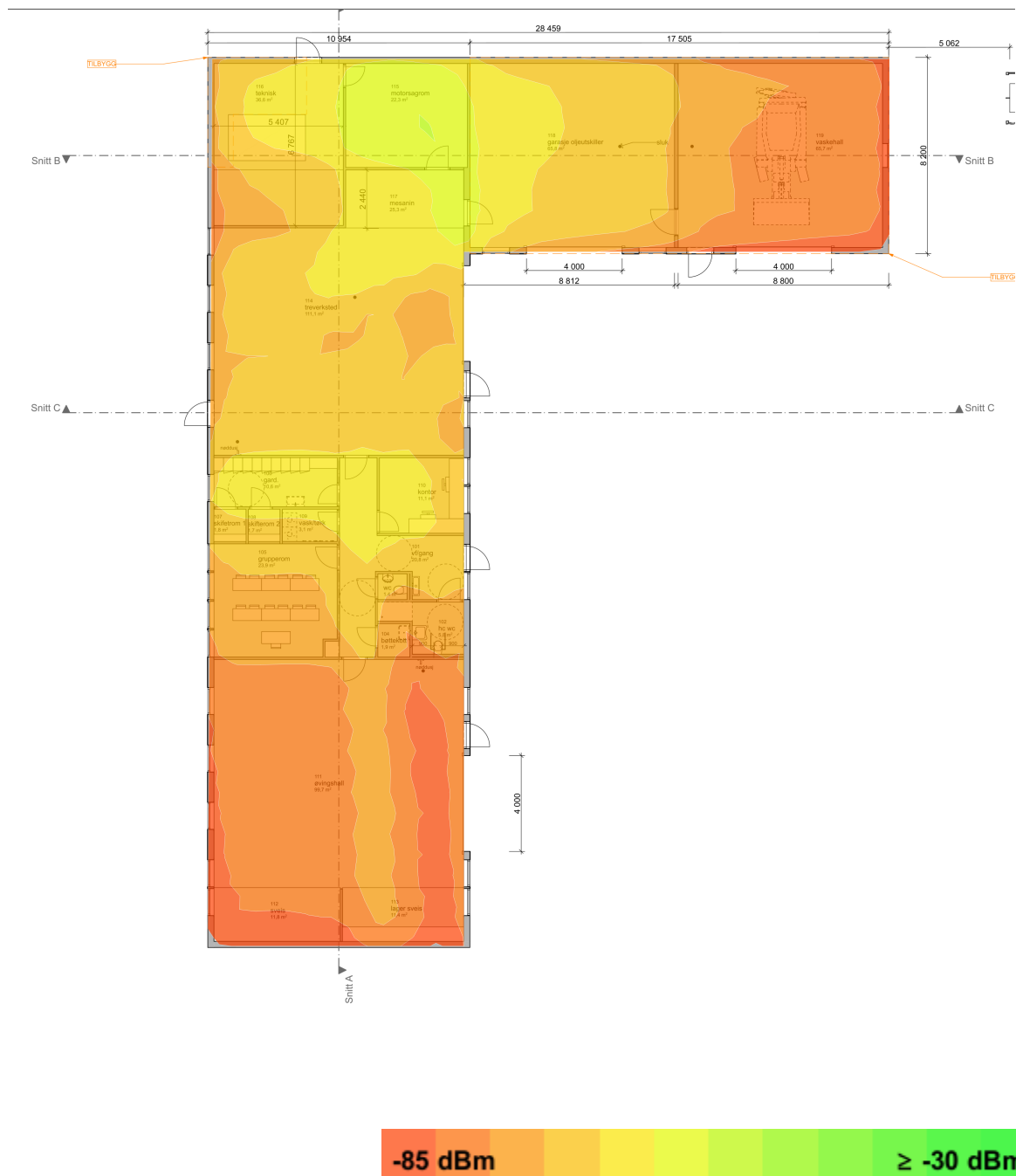
Signal Strength for SOGN-JH_samlet 3 on 5 GHz band

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.



Secondary Signal Strength for SOGN-JH_samlet 3 on 2.4 GHz band

Secondary Signal Strength shows the second strongest RSSI on any given location on the map. This heatmap helps to ensure smooth roaming for clients and quality of service for certain latency-sensitive applications, such as VoIP calls.



Secondary Signal Strength for SOGN-JH_samlet 3 on 5 GHz band

Architectural floor plan of a building, showing various rooms and their dimensions. The plan is oriented with a north arrow pointing towards the top right. The building's overall dimensions are 10,954 (width) and 28,459 (length). The plan is divided into several sections, with room numbers and names in Swedish.

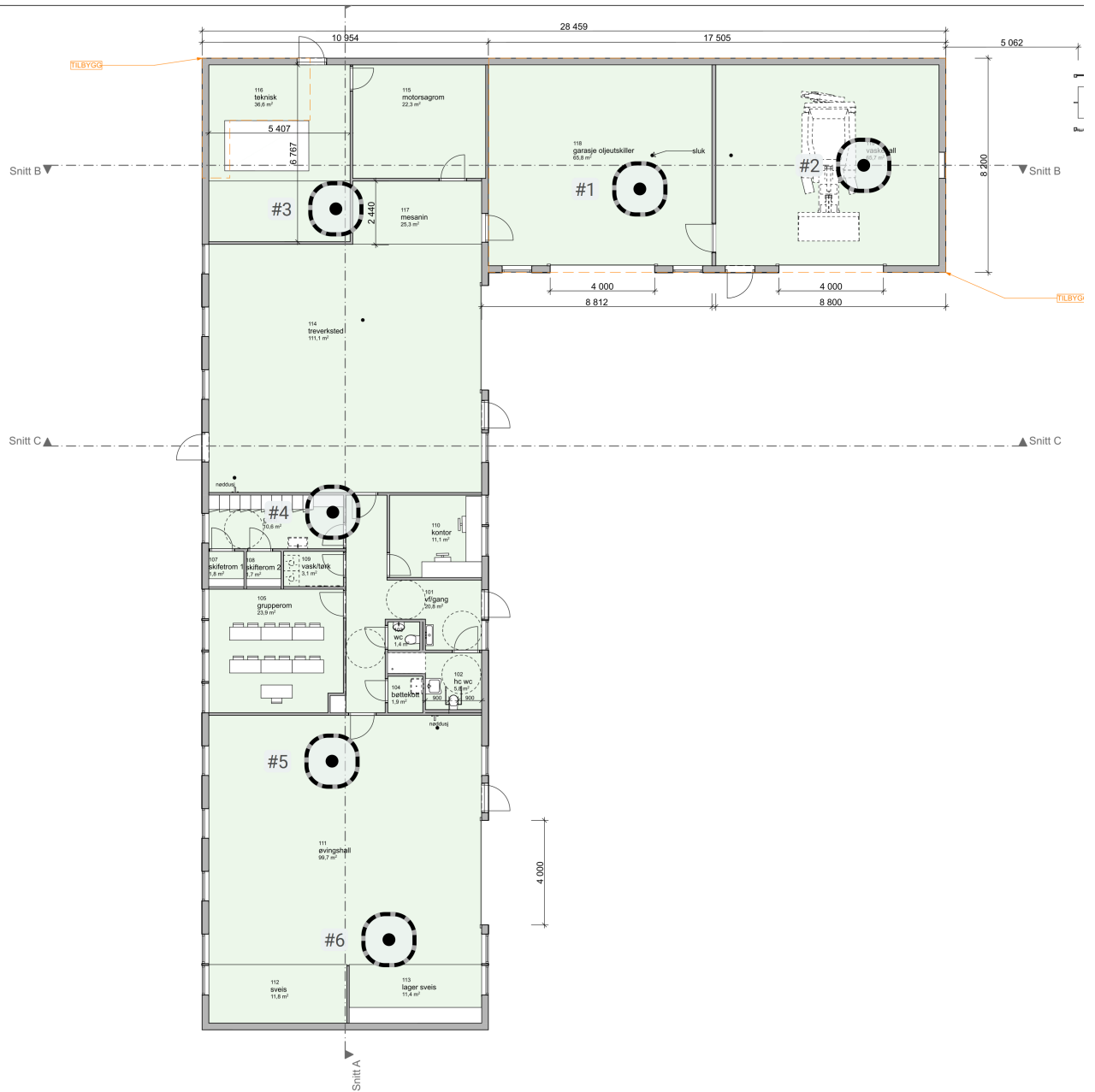
Rooms and Dimensions:

- 116 teknisk 50.8 m²
- 117 motorrum 22.3 m²
- 118 garage objektbilar 55.8 m²
- 119 verkstads 85.7 m²
- 120 kontor 10.2 m²
- 121 vagnstall 85.7 m²
- 122 lager stölar 15.4 m²
- 123 stölar 11.2 m²
- 124 verkstads 85.7 m²
- 125 garage objektbilar 55.8 m²
- 126 verkstads 85.7 m²
- 127 motorrum 22.3 m²
- 128 teknisk 50.8 m²
- 129 kontor 10.2 m²
- 130 vagnstall 85.7 m²
- 131 lager stölar 15.4 m²
- 132 stölar 11.2 m²
- 133 verkstads 85.7 m²
- 134 garage objektbilar 55.8 m²
- 135 verkstads 85.7 m²
- 136 motorrum 22.3 m²
- 137 teknisk 50.8 m²
- 138 kontor 10.2 m²
- 139 vagnstall 85.7 m²
- 140 lager stölar 15.4 m²
- 141 stölar 11.2 m²
- 142 verkstads 85.7 m²
- 143 garage objektbilar 55.8 m²
- 144 verkstads 85.7 m²
- 145 motorrum 22.3 m²
- 146 teknisk 50.8 m²
- 147 kontor 10.2 m²
- 148 vagnstall 85.7 m²
- 149 lager stölar 15.4 m²
- 150 stölar 11.2 m²
- 151 verkstads 85.7 m²
- 152 garage objektbilar 55.8 m²
- 153 verkstads 85.7 m²
- 154 motorrum 22.3 m²
- 155 teknisk 50.8 m²
- 156 kontor 10.2 m²
- 157 vagnstall 85.7 m²
- 158 lager stölar 15.4 m²
- 159 stölar 11.2 m²
- 160 verkstads 85.7 m²
- 161 garage objektbilar 55.8 m²
- 162 verkstads 85.7 m²
- 163 motorrum 22.3 m²
- 164 teknisk 50.8 m²
- 165 kontor 10.2 m²
- 166 vagnstall 85.7 m²
- 167 lager stölar 15.4 m²
- 168 stölar 11.2 m²
- 169 verkstads 85.7 m²
- 170 garage objektbilar 55.8 m²
- 171 verkstads 85.7 m²
- 172 motorrum 22.3 m²
- 173 teknisk 50.8 m²
- 174 kontor 10.2 m²
- 175 vagnstall 85.7 m²
- 176 lager stölar 15.4 m²
- 177 stölar 11.2 m²
- 178 verkstads 85.7 m²
- 179 garage objektbilar 55.8 m²
- 180 verkstads 85.7 m²
- 181 motorrum 22.3 m²
- 182 teknisk 50.8 m²
- 183 kontor 10.2 m²
- 184 vagnstall 85.7 m²
- 185 lager stölar 15.4 m²
- 186 stölar 11.2 m²
- 187 verkstads 85.7 m²
- 188 garage objektbilar 55.8 m²
- 189 verkstads 85.7 m²
- 190 motorrum 22.3 m²
- 191 teknisk 50.8 m²
- 192 kontor 10.2 m²
- 193 vagnstall 85.7 m²
- 194 lager stölar 15.4 m²
- 195 stölar 11.2 m²
- 196 verkstads 85.7 m²
- 197 garage objektbilar 55.8 m²
- 198 verkstads 85.7 m²
- 199 motorrum 22.3 m²
- 200 teknisk 50.8 m²
- 201 kontor 10.2 m²
- 202 vagnstall 85.7 m²
- 203 lager stölar 15.4 m²
- 204 stölar 11.2 m²
- 205 verkstads 85.7 m²
- 206 garage objektbilar 55.8 m²
- 207 verkstads 85.7 m²
- 208 motorrum 22.3 m²
- 209 teknisk 50.8 m²
- 210 kontor 10.2 m²
- 211 vagnstall 85.7 m²
- 212 lager stölar 15.4 m²
- 213 stölar 11.2 m²
- 214 verkstads 85.7 m²
- 215 garage objektbilar 55.8 m²
- 216 verkstads 85.7 m²
- 217 motorrum 22.3 m²
- 218 teknisk 50.8 m²
- 219 kontor 10.2 m²
- 220 vagnstall 85.7 m²
- 221 lager stölar 15.4 m²
- 222 stölar 11.2 m²
- 223 verkstads 85.7 m²
- 224 garage objektbilar 55.8 m²
- 225 verkstads 85.7 m²
- 226 motorrum 22.3 m²
- 227 teknisk 50.8 m²
- 228 kontor 10.2 m²
- 229 vagnstall 85.7 m²
- 230 lager stölar 15.4 m²
- 231 stölar 11.2 m²
- 232 verkstads 85.7 m²
- 233 garage objektbilar 55.8 m²
- 234 verkstads 85.7 m²
- 235 motorrum 22.3 m²
- 236 teknisk 50.8 m²
- 237 kontor 10.2 m²
- 238 vagnstall 85.7 m²
- 239 lager stölar 15.4 m²
- 240 stölar 11.2 m²
- 241 verkstads 85.7 m²
- 242 garage objektbilar 55.8 m²
- 243 verkstads 85.7 m²
- 244 motorrum 22.3 m²
- 245 teknisk 50.8 m²
- 246 kontor 10.2 m²
- 247 vagnstall 85.7 m²
- 248 lager stölar 15.4 m²
- 249 stölar 11.2 m²
- 250 verkstads 85.7 m²
- 251 garage objektbilar 55.8 m²
- 252 verkstads 85.7 m²
- 253 motorrum 22.3 m²
- 254 teknisk 50.8 m²
- 255 kontor 10.2 m²
- 256 vagnstall 85.7 m²
- 257 lager stölar 15.4 m²
- 258 stölar 11.2 m²
- 259 verkstads 85.7 m²
- 260 garage objektbilar 55.8 m²
- 261 verkstads 85.7 m²
- 262 motorrum 22.3 m²
- 263 teknisk 50.8 m²
- 264 kontor 10.2 m²
- 265 vagnstall 85.7 m²
- 266 lager stölar 15.4 m²
- 267 stölar 11.2 m²
- 268 verkstads 85.7 m²
- 269 garage objektbilar 55.8 m²
- 270 verkstads 85.7 m²
- 271 motorrum 22.3 m²
- 272 teknisk 50.8 m²
- 273 kontor 10.2 m²
- 274 vagnstall 85.7 m²
- 275 lager stölar 15.4 m²
- 276 stölar 11.2 m²
- 277 verkstads 85.7 m²
- 278 garage objektbilar 55.8 m²
- 279 verkstads 85.7 m²
- 280 motorrum 22.3 m²
- 281 teknisk 50.8 m²
- 282 kontor 10.2 m²
- 283 vagnstall 85.7 m²
- 284 lager stölar 15.4 m²
- 285 stölar 11.2 m²
- 286 verkstads 85.7 m²
- 287 garage objektbilar 55.8 m²
- 288 verkstads 85.7 m²
- 289 motorrum 22.3 m²
- 290 teknisk 50.8 m²
- 291 kontor 10.2 m²
- 292 vagnstall 85.7 m²
- 293 lager stölar 15.4 m²
- 294 stölar 11.2 m²
- 295 verkstads 85.7 m²
- 296 garage objektbilar 55.8 m²
- 297 verkstads 85.7 m²
- 298 motorrum 22.3 m²
- 299 teknisk 50.8 m²
- 300 kontor 10.2 m²
- 301 vagnstall 85.7 m²
- 302 lager stölar 15.4 m²
- 303 stölar 11.2 m²
- 304 verkstads 85.7 m²
- 305 garage objektbilar 55.8 m²
- 306 verkstads 85.7 m²
- 307 motorrum 22.3 m²
- 308 teknisk 50.8 m²
- 309 kontor 10.2 m²
- 310 vagnstall 85.7 m²
- 311 lager stölar 15.4 m²
- 312 stölar 11.2 m²
- 313 verkstads 85.7 m²
- 314 garage objektbilar 55.8 m²
- 315 verkstads 85.7 m²
- 316 motorrum 22.3 m²
- 317 teknisk 50.8 m²
- 318 kontor 10.2 m²
- 319 vagnstall 85.7 m²
- 320 lager stölar 15.4 m²
- 321 stölar 11.2 m²
- 322 verkstads 85.7 m²
- 323 garage objektbilar 55.8 m²
- 324 verkstads 85.7 m²
- 325 motorrum 22.3 m²
- 326 teknisk 50.8 m²



verksted

Access Points on SOGN-JH_samlet 3



verksted

My Access Points on SOGN-JH_samlet 3

Simulated Access Points on SOGN-JH_samlet 3

AP #	Access Point		
1	Simulated AP-001		Cisco Catalyst 9164
	Wi-Fi 6	6	6 mW
	Wi-Fi 6	64	25 mW
	Wi-Fi 6E	29@40 (6 GHz)	25 mW
	Bluetooth	-	1 mW
2	Simulated AP-002		Cisco Catalyst 9164
	Off	-	-
	Wi-Fi 6	149	25 mW
	Wi-Fi 6E	77@40 (6 GHz)	25 mW
	Bluetooth	-	1 mW
3	Simulated AP-003		Cisco Catalyst 9164
	Wi-Fi 6	1	6 mW
	Wi-Fi 6	36	25 mW
	Wi-Fi 6E	5@40 (6 GHz)	25 mW
	Bluetooth	-	1 mW
4	Simulated AP-004		Cisco Catalyst 9164
	Off	-	-
	Wi-Fi 6	165	25 mW
	Wi-Fi 6E	93@40 (6 GHz)	25 mW
	Bluetooth	-	1 mW
5	Simulated AP-005		Cisco Catalyst 9164
	Wi-Fi 6	11	6 mW
	Wi-Fi 6	132	25 mW
	Wi-Fi 6E	69@40 (6 GHz)	25 mW
	Bluetooth	-	1 mW
6	Simulated AP-006		Cisco Catalyst 9164
	Off	-	-
	Wi-Fi 6	100	25 mW
	Wi-Fi 6E	45@40 (6 GHz)	25 mW
	Bluetooth	-	1 mW

Measured Access Points on SOGN-JH_samlet 3

None.