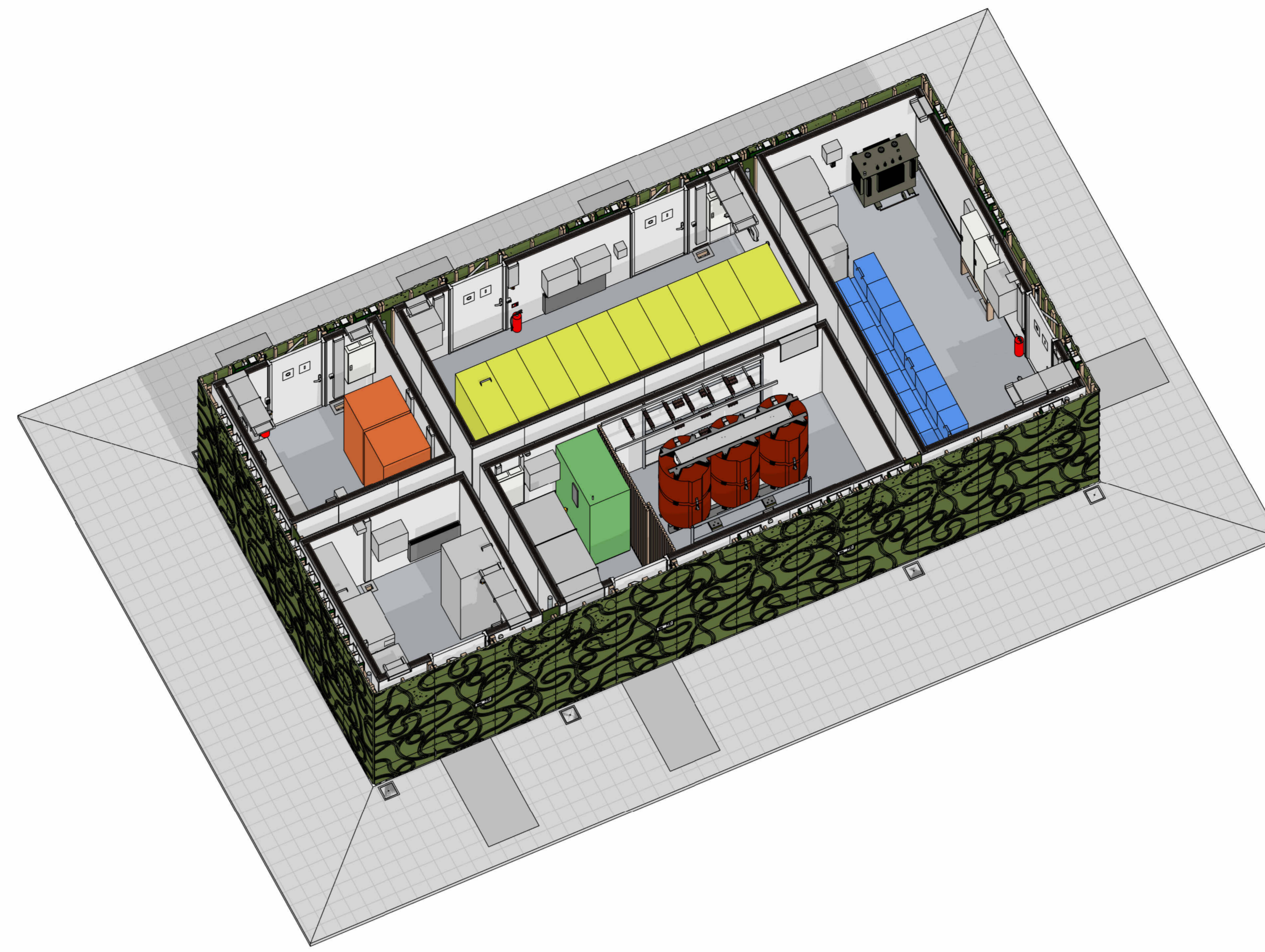


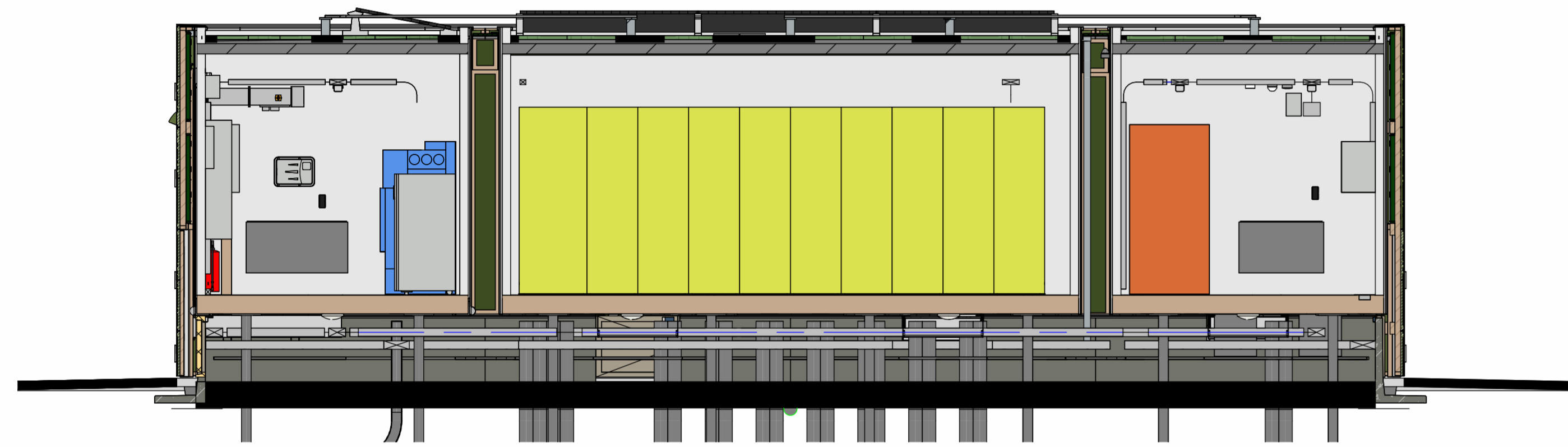
Objecten indeling

schaal 1:50



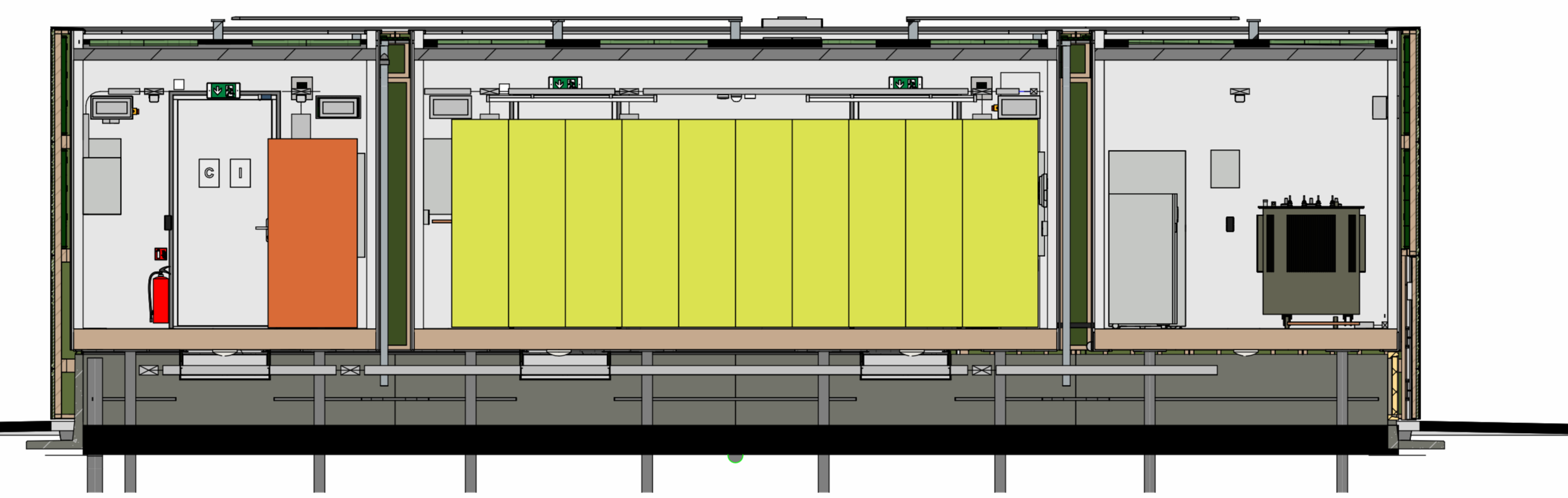
3D Doorsnede

schaal



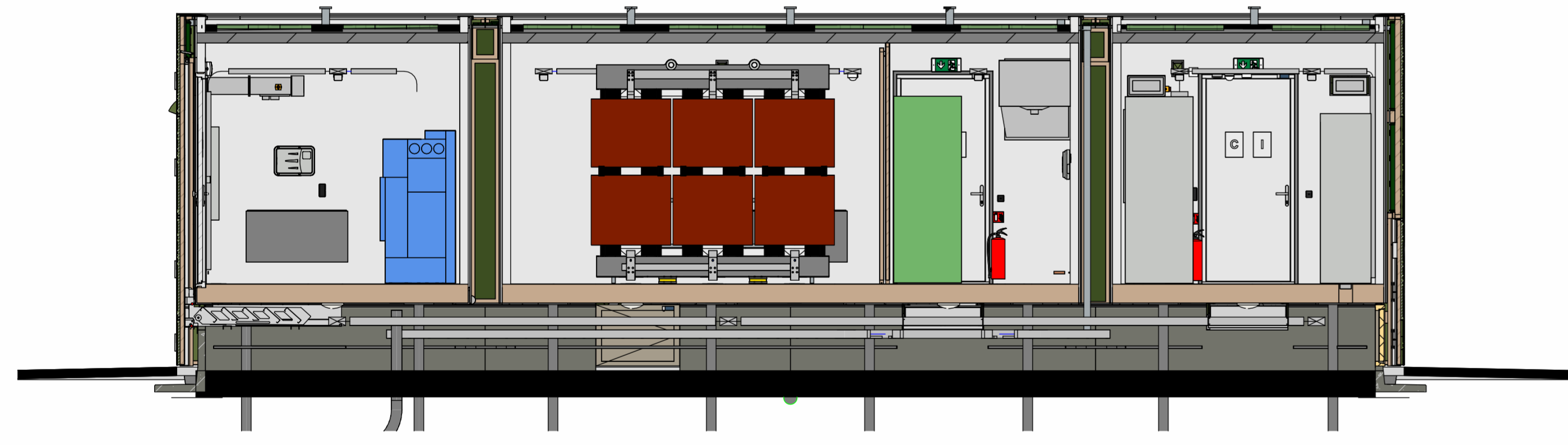
Doorsnede A

schaal 1:50



Doorsnede B

schaal 1:50



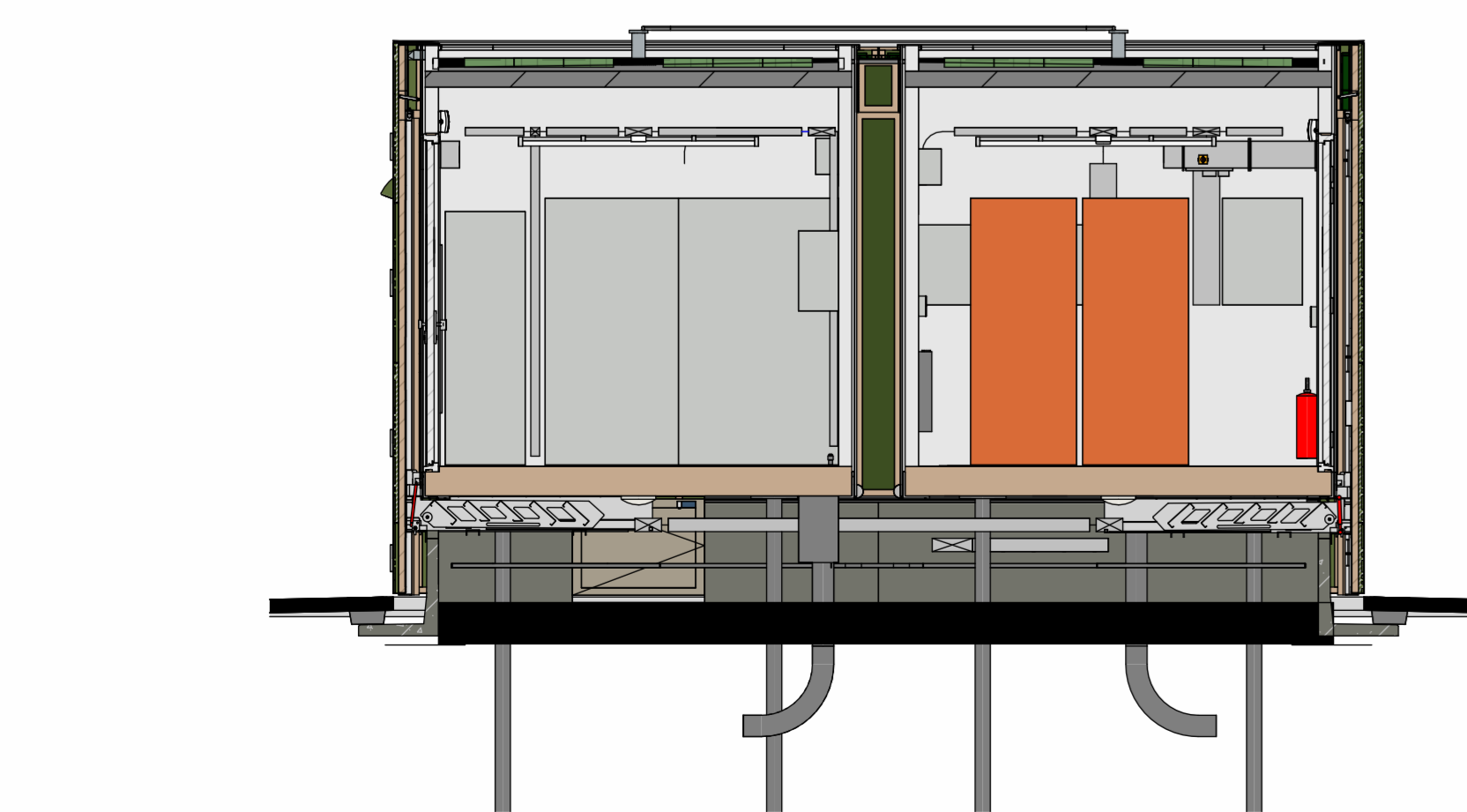
Doorsnede C

schaal 1:50



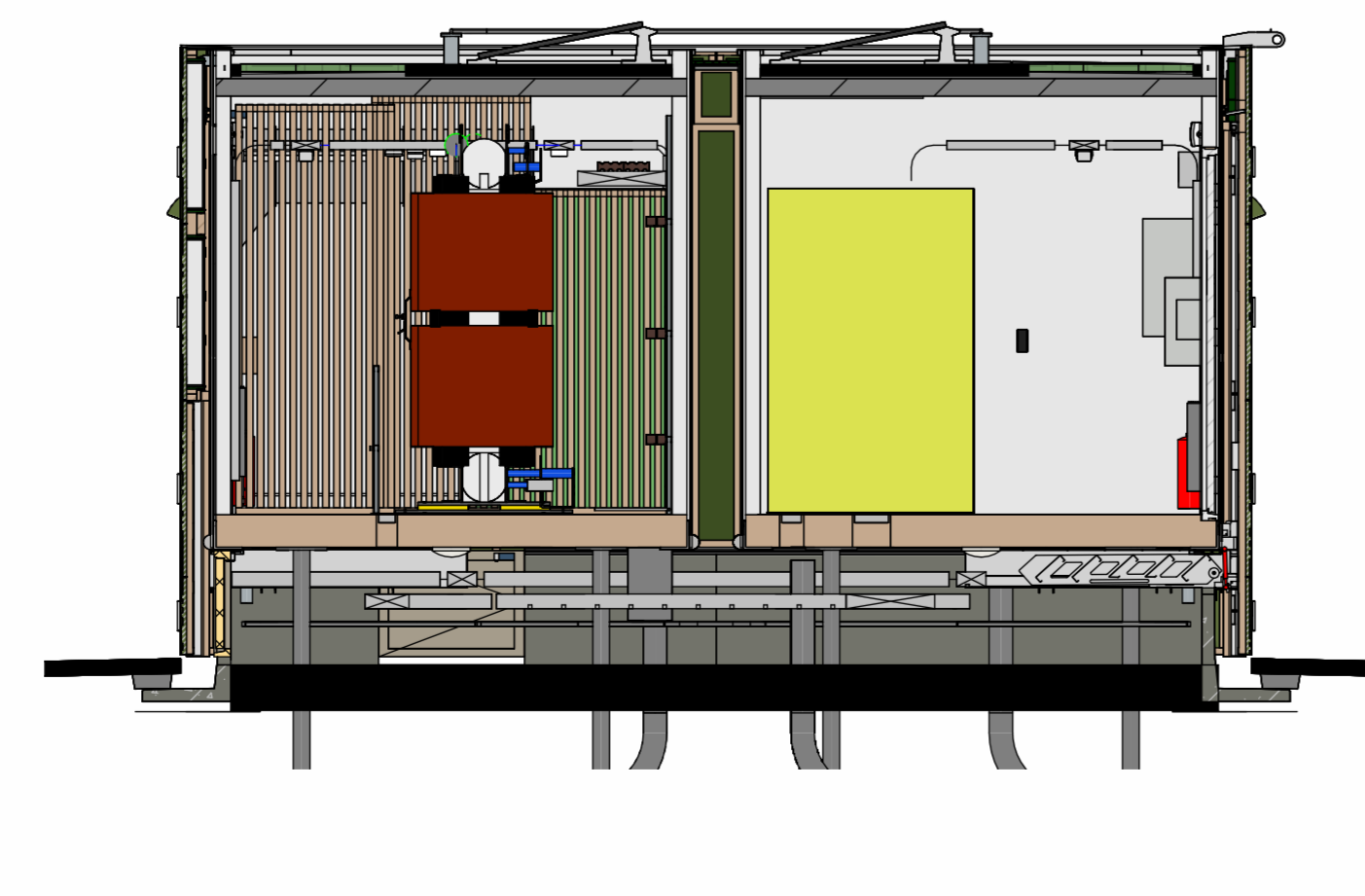
Doorsnede D

schaal 1:50



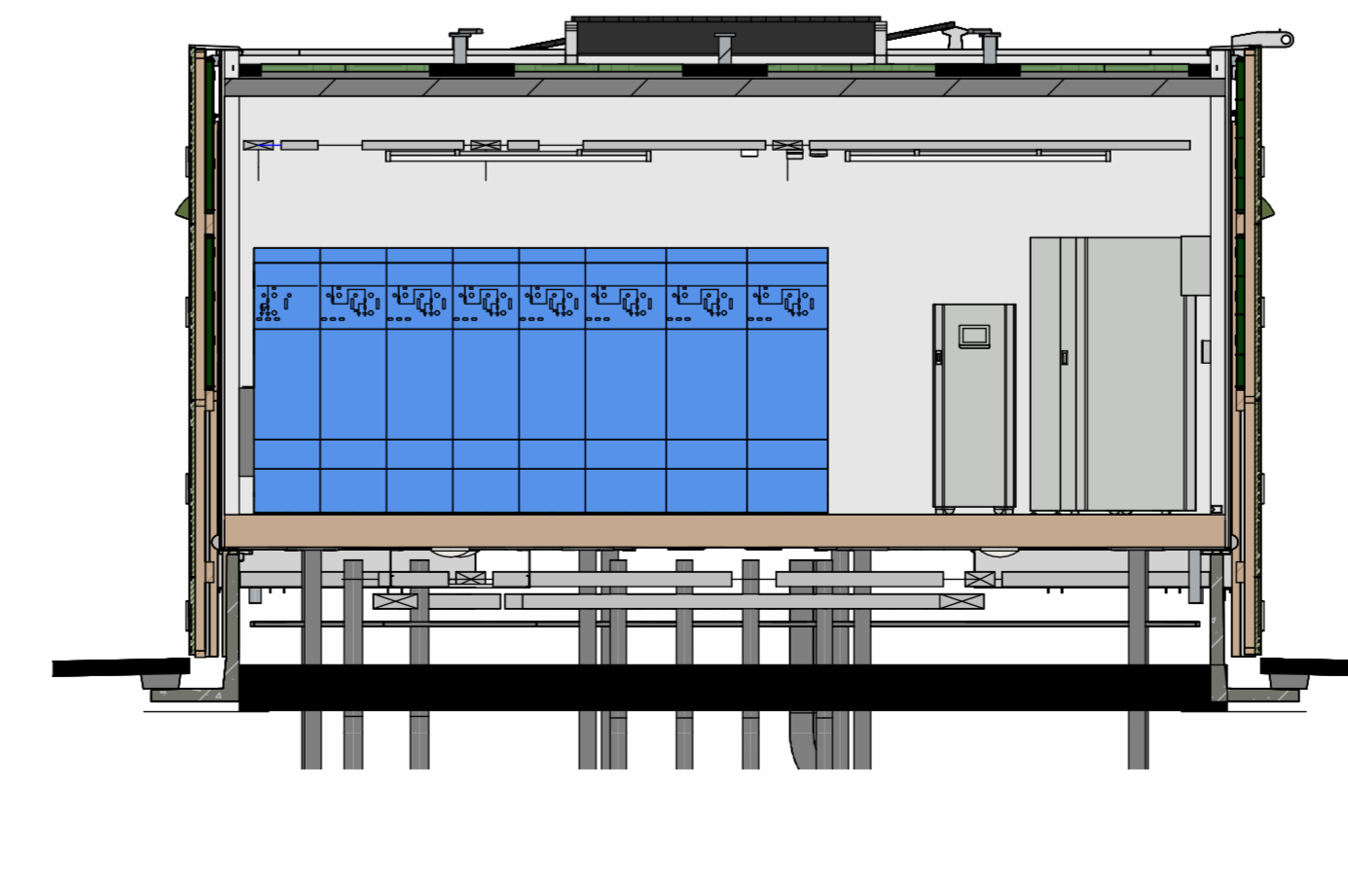
Doorsnede E

schaal 1:50



Doorsnede F

schaal 1:50



Doorsnede G

schaal 1:50

Electrical Equipment Schedule							
Posnr	Aantal	Omschrijving	Fabrikant	Referentie	Gewicht	Warmte last	Afmeting (hxbxd)

Module GVI-x 5.0							
1	1	GVI - GVMI-LVI	ABB	ComfortLine CA27B			
2	1	GVI - Glasvezel kast	?				100x100x50
3	1	GVI - Omvormer zonnepaneel	Unspecified				
4	1	GVI - Minusveld	Siemens	C5611_072_V1_NEGATIVE BAY_RL1_Typical	12kN	14 W	2200x800x1400
5	1	GVI - Gelijkrichter veld 1 (GR1)	Siemens	C5611_073_V1_TRACTION CIRCUIT BAY_GR1_Typical	3kN	14 W	2200x600x1400
6	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
7	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
8	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
9	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
10	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
11	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
12	1	GVI - Snelchakelaar	Siemens	C5611_074_V1_CIRCUIT BREAKER BAY_E1_YE_Typical	3.8kN	14 W	2200x600x1400
13	1	GVI - Koppelveld	Siemens	??	3kN	14 W	2200x600x1400
14	1	GVI - SMIK1	Sprecher Automation	Z10.478.001_SMIK1_VTW005	0,5kN		800x600x400
15	1	GVI - TTU (Transfer Trip-unit)	Siemens	C5611_077_V1_INTERTRIPPING PANEL_TTU	0,5kN		600x600x250
16	1	GVI - TTU (Transfer Trip-unit)	Siemens	C5611_077_V1_INTERTRIPPING PANEL_TTU	0,5kN		600x600x250
17	1	GVI - Afstandmeld kast	Eaton		0,1kN		270x180x171

Module GVI-x 5.0: 17							
1	1	HVI - LVI	ABB	ComfortLine CA27B			
2	1	HVI - Patchkast	Unspecified				100x100x50
3	1	HVI - Omvormer zonnepaneel	Unspecified				
4	1	HVI - Stasjons Transformator	Siemens AG	8DJ.H type T - 450mm (BlueGis) KZ 06/07	190 kg		2000x450x775
5	1	HVI - Voedingskabel veld 1	Siemens AG	8DJ.H type L - 450mm (BlueGis) KZ 02/03/04	205 kg		2000x450x775
6	1	HVI - Gelijkrichter veld 1 + MV	Siemens AG	8DJ.H type L - 450mm (BlueGis) KZ 01	205 kg		2000x450x775
7	1	HVI - Gelijkrichter veld 2	Siemens AG	8DJ.H type L - 450mm (BlueGis) KZ 02	205 kg		2000x450x775
8	1	HVI - Voedingskabel veld 2	Siemens AG	8DJ.H type L - 450mm (BlueGis) KZ 02/03/04	205 kg		2000x450x775
9	1	HVI - EDS1/WSVV	Siemens AG	8DJ.H type L - 550mm (BlueGis) KZ 05	300 kg		2000x450x775
10	1	HVI - EDS2/WSVV	Siemens AG	8DJ.H type L - 550mm (BlueGis) KZ 05	300 kg		2000x450x775
11	1	HVI - Koppelveld	Siemens AG	8DJ.H type L - 550mm (BlueGis) KZ 09	300 kg		2000x450x775
12	1	HVI - UPS	Eaton Corporation	P-110000154			2000x550x775
13	1	HVI - UPS Batterijkast	Eaton Corporation	HPD-1043896			2000x550x775
14	1	HVI - SMIK-1	Sprecher Automation	Z10.478.001_SMIK1_VTW005	0,5kN		400x300x200
15	1	HVI - Stasjons-transformator	SGB-Smit	SPC00100 - 160 kVA			2000x550x775
16	1	HVI - HVK	ABB	ComfortLine B29			2000x550x775
17	1	HVI - VK + Omsch. inr.	ABB	ComfortLine B29			
18	1	HVI - SMIK-1	Sprecher Automation	Z10.478.001_SMIK1_VTW005	0,5kN		800x600x400
19	1	HVI - Tussenmeter	Unspecified		0,5kN		500x300x100

Module HVI 5.0: 19							
1	1	ICT - LVI	ABB	ComfortLine CA27B			
2	1	ICT - Combikast UPS-48V	Benning	BEA00383-V003	4kN		1900x600x600
2	1	ICT - Glasvezelkast	Siemens	C5611_077_V1_INTERTRIPPING PANEL_TTU	0,5kN		100x100x50
3	1	ICT - SMIK 8	Sprecher Automation	Z10.478.008_SMIK8_VTW005	2,5kN		2000x1000x600
4	1	ICT - Glasvezelkast ODF6 (OVK)	Rittal/Rittal	ISV00205	0,5kN		2000x1200x400
5	1	ICT - GCK	Sprecher Automation	Z10.478.009_GCK_VTW005	0,5kN		600x600x300
6	1	ICT - Afstandmeldkast	Eaton		0,1kN		270x180x171
7	1	ICT - Netwerkkast A	Spie/Rittal	ISV00196-1	1,5kN		2200x800x800

Module ICT 5.0: 8							
1	1	RIV - RIV-LVI	ABB	ComfortLine CA27B			
2	1	RIV - Glasvezel kast	?				100x100x50
4	1	RIV - 3kV Omvormer (Nieuwe generatie)	ABB	DPA SynchWave	6,2kN		2000x795x943
5	1	RIV - 3kV Omvormer (Nieuwe generatie)	ABB	DPA SynchWave	6,2kN		2000x795x943
6	1	RIV - 3kV Lastschakelaar (SM)	van Alfren	BEA00120-3	0,5kN		600x650x400
7	1	RIV - 3kV-lastscheider (SHS)	van Alfren	BEA00119	0,5kN		600x650x400
8	1	RIV - 3kV-lastscheider (SHS)	van Alfren	BEA00119	0,5kN		600x650x400
9	1	RIV - SMIK-2	Sprecher Automation	Z10.478.003_SMIK3_VTW005	1,5kN		800x600x400

Module RIV 5.0: 8							
1	1	TR - Omvormer zonnepaneel	Unspecified				
2	1	TR - LVI	ABB	ComfortLine CA27B			
3	1	TR - Glasvezelkast	Siemens				100x100x50
4	1	TR - T-MIK	Sprecher Automation	Z10.478.001_SMIK1_VTW005	0,5kN		600x600x300
5	1	TR - TGR1	Siemens		8kN	6400 W	2200x800x1400
6	1	TR - Gietharstransformator	SGB-Smit	Gietharstraf 01 10kV	107,5kN	24000 W	

Module TR-x 5.0: 6							
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31-03-2026
001 IC-00000
Opdrachtgever:
Generiek Ontwerp

Deze tekening vervangt:		Objecten indeling Installaties		Ferraat A0	Schaal 1:20
000000		Generiek Ontwerp MOS		000	
ProRail		OS/SS		00.000	00.000
				Bijlage 4.9-ALG	

