

#	Name	Module Index	Module Name	Vendor	Order Number	SerialNumber	SW Revision	HW Revision
		5	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		6	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		7	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		8	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		9	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		10	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		11	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		12	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		13	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		14	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		15	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		16	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
3	p11xbop30234c2	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7RF49902017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		5	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		6	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
4	p15xbhmi19053							
5	p11xbhmi15016							
6	p15op101	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7NB30392017	V7.0.5	8

#	Name	Module Index	Module Name	Vendor	Order Number	SerialNumber	SW Revision	HW Revision
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		5	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		6	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		7	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		8	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		9	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		10	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
7	p13xbhmi19035							
8	p15xblocalsfae6c3f	0	IM151-3 PN HF V7.0	SIEMENS AG	6ES7 151-3BA23-0AB0	S C-J7SA87912017	V7.0.5	9
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	unknown module	SIEMENS AG	6ES7 138-4FB04-0AB0	S C-J8LE39222017	V5.0.1	1
9	p11xbs1b855	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY2000803	V1.0.2	1
		1				N/A		
10	p15xbs3b925	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY4001842	V1.0.2	1
		1				N/A		
11	p11xblocalsfaea3ce	0	IM151-3 PN HF V7.0	SIEMENS AG	6ES7 151-3BA23-0AB0	S C-J7PP25202017	V7.0.5	9
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	unknown module	SIEMENS AG	6ES7 138-4FB04-0AB0	S C-H9AP97862016	V5.0.0	1
		3	unknown module	SIEMENS AG	6ES7 138-4FB04-0AB0	S C-J8LE49672017	V5.0.1	1

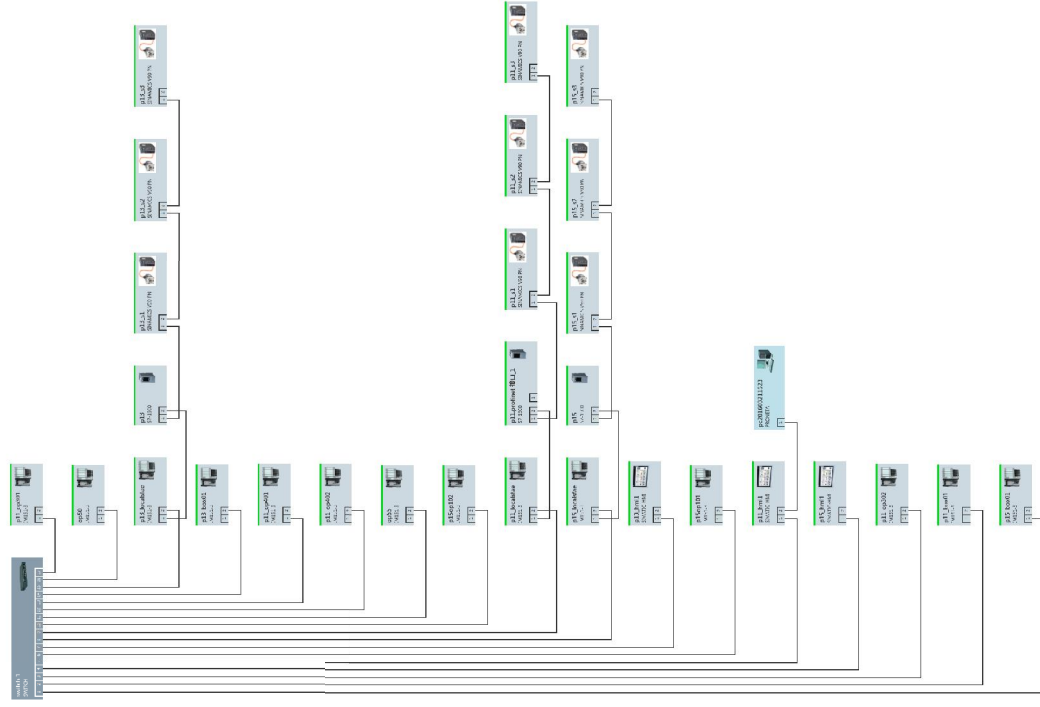
#	Name	Module Index	Module Name	Vendor	Order Number	SerialNumber	SW Revision	HW Revision
12	p15op102	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7NB79142017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		5	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		6	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		7	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		8	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		9	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		10	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
13	p13xbs2796c	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY4001848	V1.0.2	1
		1				N/A		
14	op55	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7NB31912017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		5	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		6	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		7	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		8	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		9	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		

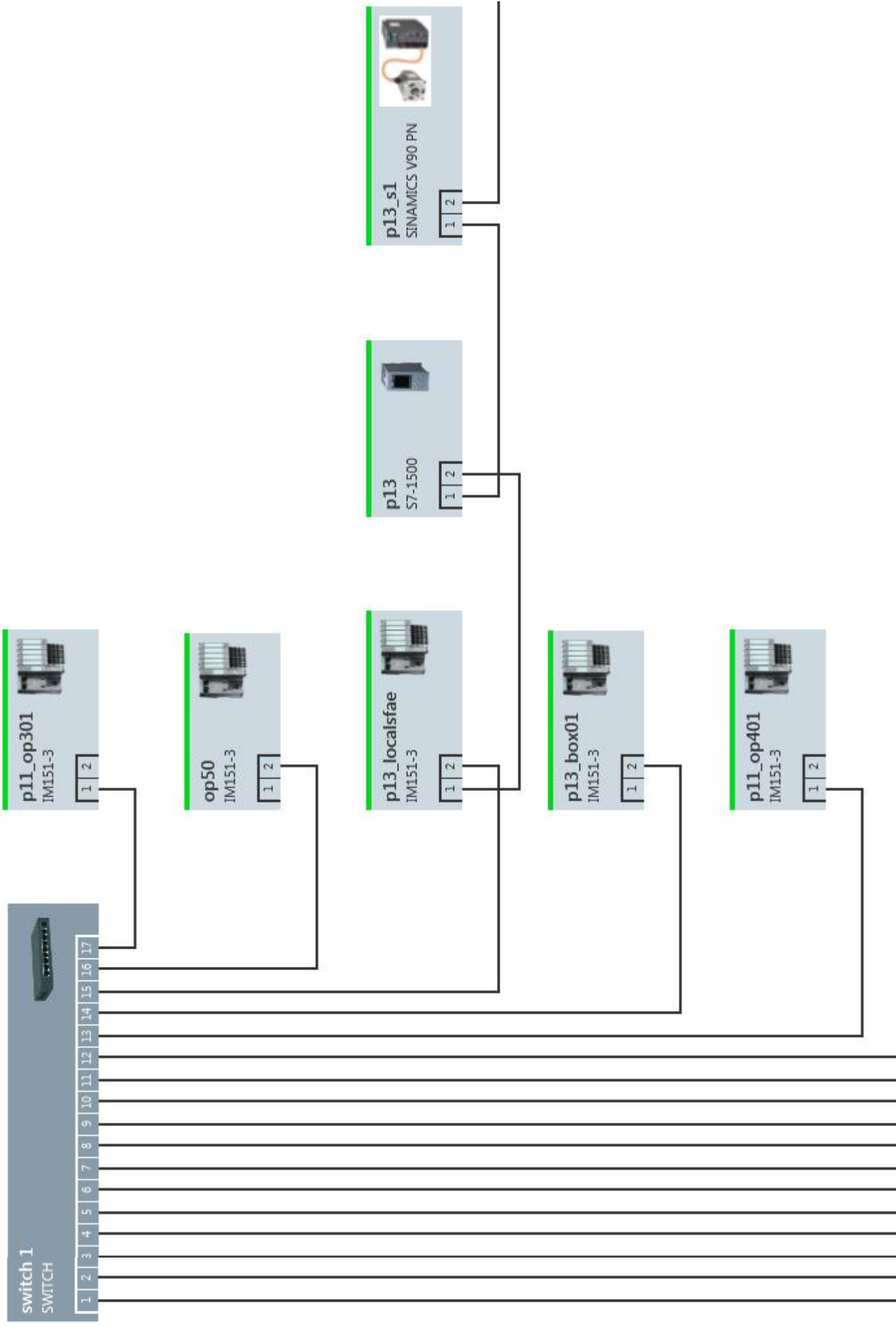
#	Name	Module Index	Module Name	Vendor	Order Number	SerialNumber	SW Revision	HW Revision
15	p15xbs279e4	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY4001850	V1.0.2	1
		1				N/A		
16	p11xbop402f573	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7NB49942017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
17	p11xbs2b915	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY4001852	V1.0.2	1
		1				N/A		
18	p11xbop401f433	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7NB50162017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
19	p13xbs1782c	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ8XY2000828	V1.0.2	1
		1				N/A		
20	p15xbs178a4	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ8XY2000817	V1.0.2	1
		1				N/A		
21	p11xbs379d4	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY4001862	V1.0.2	1
		1				N/A		
22	p13xbbox01686f	0	IM151-3 PN HF V7.0	SIEMENS AG	6ES7 151-3BA23-0AB0	S C-J8KE20082017	V7.0.5	9
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	unknown module	SIEMENS AG	6ES7 138-4FA05-0AB0	S C-J7M171072017	V6.0.3	1

#	Name	Module Index	Module Name	Vendor	Order Number	SerialNumber	SW Revision	HW Revision
		3	unknown module	SIEMENS AG	6ES7 138-4FA05-0AB0	S C-J8MJ96652017	V6.0.3	1
		4	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		5	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		6	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		7	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		8	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		9	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		10	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		11	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		12	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
23	p13xblocalsfae6437	0	IM151-3 PN HF V7.0	SIEMENS AG	6ES7 151-3BA23-0AB0	S C-J8KE31442017	V7.0.5	9
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	unknown module	SIEMENS AG	6ES7 138-4FB04-0AB0	S C-J8MA13622017	V5.0.1	1
24	op50	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7NB29062017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		5	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		6	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		7	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		8	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		9	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		

#	Name	Module Index	Module Name	Vendor	Order Number	SerialNumber	SW Revision	HW Revision
		10	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
25	p13xbs3b9ad	0	SINAMICS V90 PN V1.0	SIEMENS AG	6SL3 210-5Fxxx-xxFx	SZVJ7XY4001838	V1.0.2	1
		1				N/A		
26	p11xbop3013582	0	IM151-3 PN ST V7.0	SIEMENS AG	6ES7 151-3AA23-0AB0	S C-J7RF48592017	V7.0.5	8
		1	PM-E DC24V		6ES7 138-4CA00-0AA0	N/A		
		2	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		3	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		4	8DI DC24V ST		6ES7 131-4BF00-0AA0	N/A		
		5	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
		6	8DO DC24V/0.5A ST		6ES7 132-4BF00-0AA0	N/A		
27	p11.xn--profinetx axb196a2-0x72a430t							
28	p13							
29	p15							

4 Graphical Topology Picture



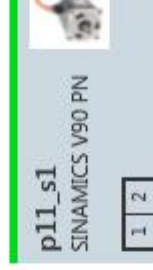




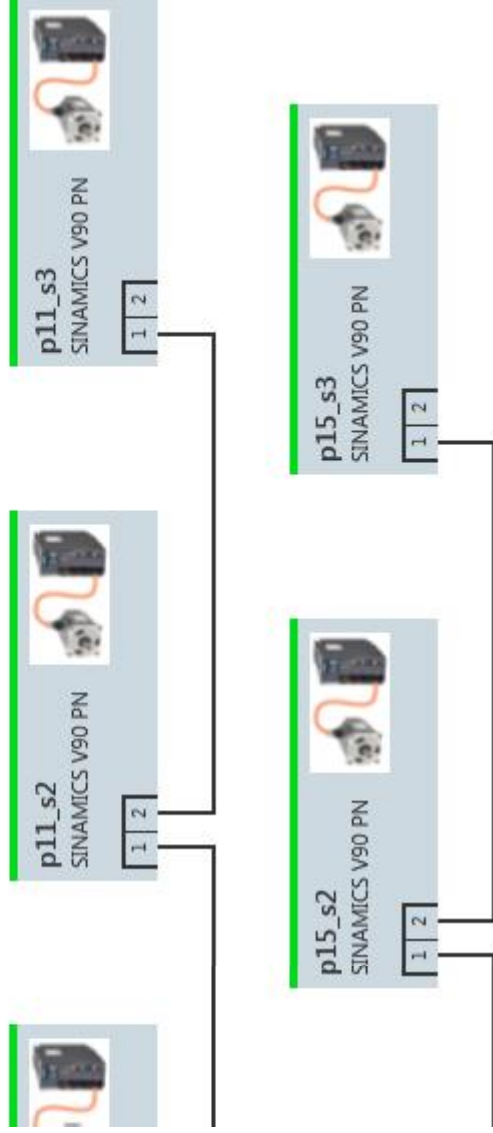
1



4



5



3

p13_hmi1
SIMATIC-HMI

1 2

p15op101
IM151-3

1 2

p11_hmi1
SIMATIC-HMI

1 2

p15_hmi1
SIMATIC-HMI

1 2

p11_op302
IM151-3

1 2

p11_box01

7

pc201603211523
PRONETA

1

6

5



8

