

Main Draw					
1	TSA051328	GN	[1] Valentino CERONIO	[1] Valentino CERONIO	
2			A1 BYE		
3	TSA048609	GN	Heinrich IMMELMAN	Heinrich IMMELMAN	Heinrich IMMELMAN
4			A2 BYE		6-3, 7-5
5	TSA048620	NWP	[4] Tiaan ROBERTS	[4] Tiaan ROBERTS	Heinrich IMMELMAN
6			A3 BYE		6-2, 6-3
7	TSA051286	GN	Enzo LOOTS	Enzo LOOTS	
8	TSA05502	GN	Ruben DILLMAN	6-3, 6-3	
9	TSA051425	GC	VIC ATAM	VIC ATAM	Heinrich IMMELMAN
10			A5 BYE		6-2, 6-4
11			BYE		
12	TSA050109		[3] Muhammad VALLY	[3] Muhammad VALLY	
13	TSA051771	GN	Mpho PHUNGWAYO	Wikus BOSHOFF	Wikus BOSHOFF
14	TSA051067	GN	Wikus BOSHOFF	6-2, 6-2	5-7, 7-5, 10-4
15			BYE		
16	TSA048888	GN	A8 [2] Jared ABRAHAMS	[2] Jared ABRAHAMS	
				Position 3-4	
					[4] Tiaan ROBERTS
					VIC ATAM
					[4] Tiaan ROBERTS
					6-2, 6-4
				Position 5-8	
				[1] Valentino CERONIO	
				Enzo LOOTS	Enzo LOOTS
					5-7, 7-6, 10-7
				[3] Muhammad VALLY	Enzo LOOTS
					6-2, 7-6
				[2] Jared ABRAHAMS	[3] Muhammad VALLY
					6-4, 6-7, 10-5
				Position 7-8	
				[1] Valentino CERONIO	[1] Valentino CERONIO
				[2] Jared ABRAHAMS	Walkover

The diagram illustrates a multi-stage network switch with 4 input and 4 output lines. The switch is composed of three stages of 2x2 crossbar switches. The first stage has inputs E1, E2, E3, E4 and outputs Ruben DILLMAN, Mpho PHUNGWAYO. The second stage has inputs E5, E6 and outputs Ruben DILLMAN, Mpho PHUNGWAYO. The third stage has inputs E7, E8 and outputs Mpho PHUNGWAYO. The diagram shows the internal connections between these stages.

Input Line	Output Line	Internal Connections (Stages)
E1	Ruben DILLMAN	Stage 1: E1 to Ruben DILLMAN; Stage 2: E5 to Ruben DILLMAN; Stage 3: E7 to Mpho PHUNGWAYO
E2	Ruben DILLMAN	Stage 1: E2 to Ruben DILLMAN; Stage 2: E5 to Ruben DILLMAN; Stage 3: E7 to Mpho PHUNGWAYO
E3	Ruben DILLMAN	Stage 1: E3 to Ruben DILLMAN; Stage 2: E5 to Ruben DILLMAN; Stage 3: E7 to Mpho PHUNGWAYO
E4	Ruben DILLMAN	Stage 1: E4 to Ruben DILLMAN; Stage 2: E5 to Ruben DILLMAN; Stage 3: E7 to Mpho PHUNGWAYO
E5	Ruben DILLMAN	Stage 1: E5 to Ruben DILLMAN; Stage 2: E5 to Ruben DILLMAN; Stage 3: E7 to Mpho PHUNGWAYO
E6	Ruben DILLMAN	Stage 1: E6 to Ruben DILLMAN; Stage 2: E5 to Ruben DILLMAN; Stage 3: E7 to Mpho PHUNGWAYO
E7	Mpho PHUNGWAYO	Stage 1: E7 to Mpho PHUNGWAYO; Stage 2: E6 to Mpho PHUNGWAYO; Stage 3: E8 to Mpho PHUNGWAYO
E8	Mpho PHUNGWAYO	Stage 1: E8 to Mpho PHUNGWAYO; Stage 2: E6 to Mpho PHUNGWAYO; Stage 3: E8 to Mpho PHUNGWAYO

BYE

F1

BYE

The diagram illustrates a bus system with two masters, G1 and G2, and one slave, G3. G1 and G2 are connected to a common bus. G3 is connected to the bus via a multiplexer. The diagram shows G1 and G2 sending data to the bus, and G3 receiving data from the bus.

BYE	
H1	
BYE	