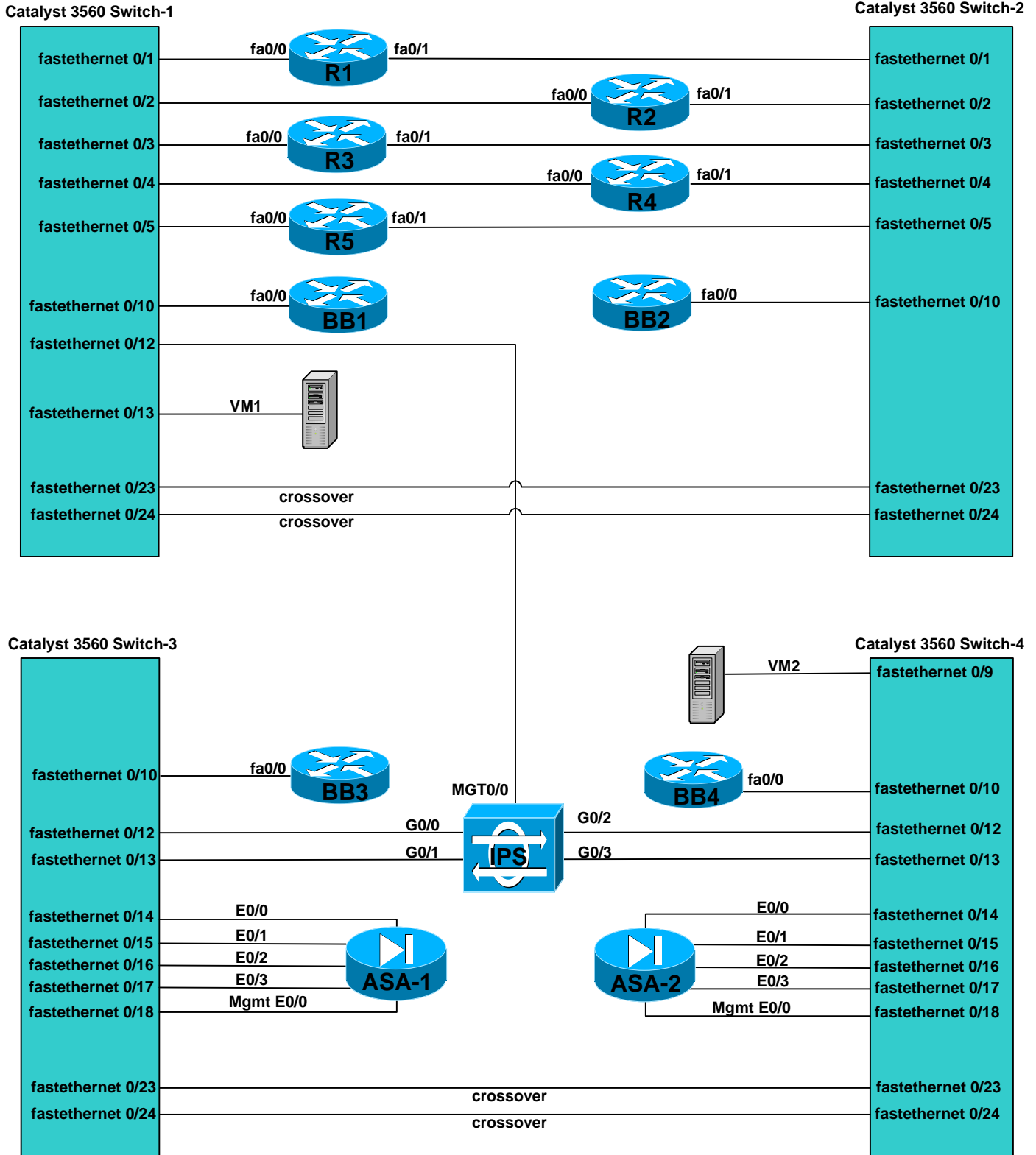
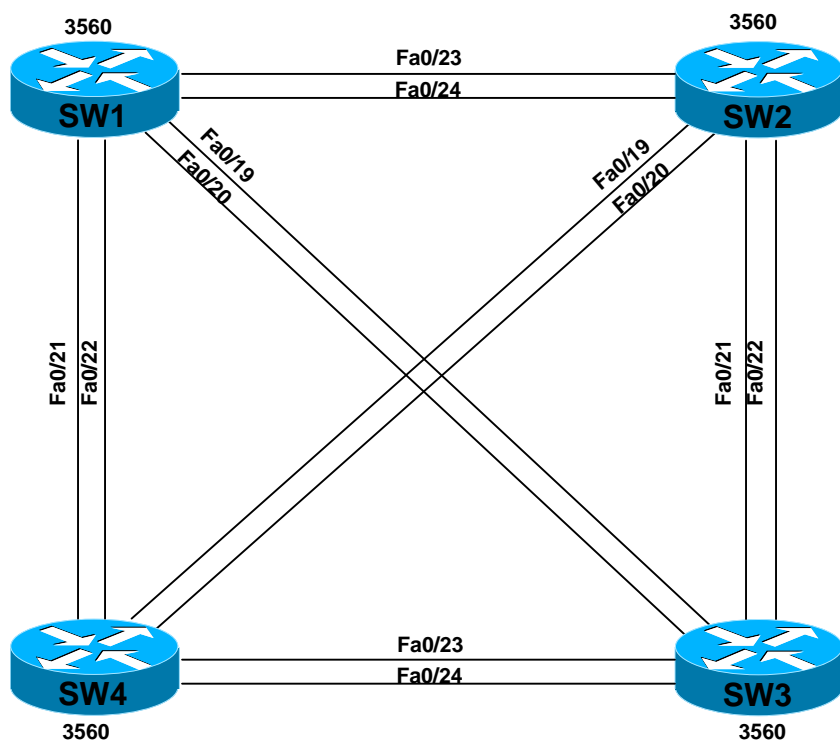


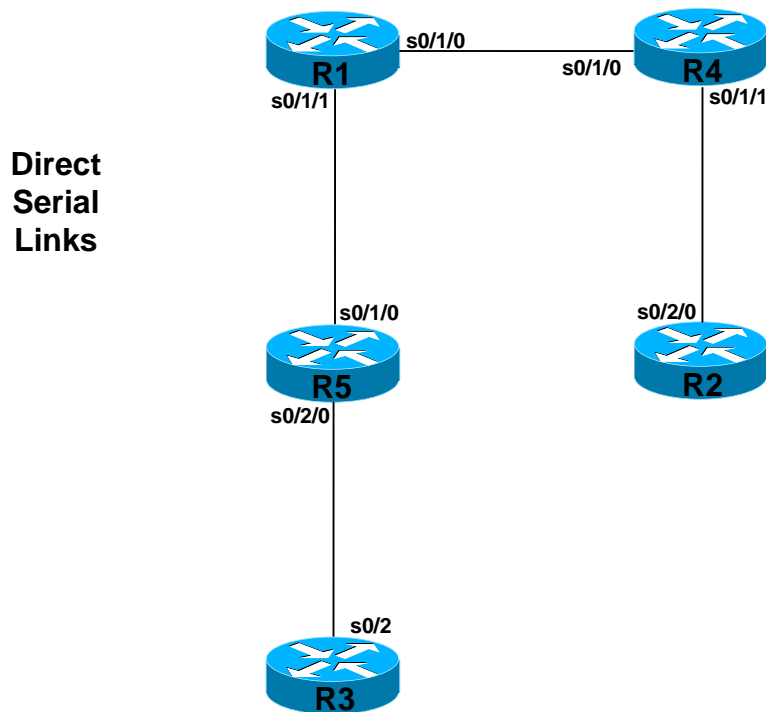
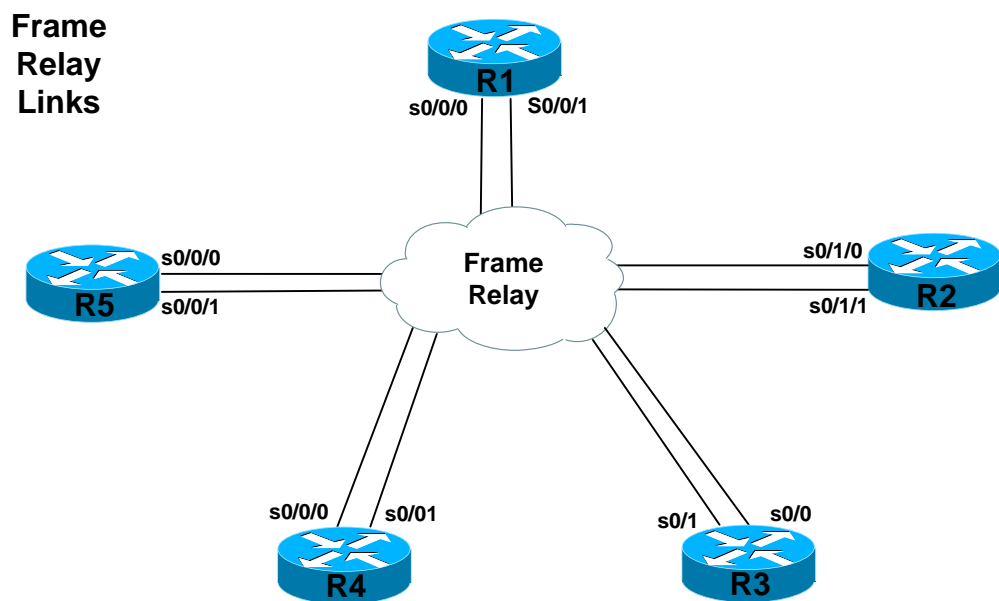
CCIECert-sec-30-ethernet



CCIECert-sec-30-switches



CCIECert-sec-30-frame-relay



## CCIECert-sec-30-DLCI

**All DLCI's conform to the following format:**

**DLCI 102 = Seen on R1 as Connection to R2 Serial 0/0/0**

**DLCI 112 = Seen on R1 as Connection to R2 Serial 0/0/1**

**DLCI 201 = Seen on R2 as Connection to R1 Serial 0/0/0**

**DLCI 102**

- **1 is the local router number R1 in this case**
- **2 is the remote router number R2 in this case**
- **0 is the serial interface number R1 connects to on R2 (s0/0/0) in this case.**

**DLCI 112**

- **1 (first digit) is the local router number R1 in this case**
- **2 is the remote router number R2 in this case**
- **1 (second digit) is the serial interface number R1 connects to on R2 (s0/0/1) in this case**

**DLCI 201**

- **2 is the local router number R2 in this case**
- **1 is the remote router number R1 in this case**
- **0 is the serial interface number R2 connects to on R1 (s0/0/0) in this case**

**DLCI Formatting uses the following general format:**

**DCI=XYX**

**X= Local Router Number**

**Y= Remote Router Interface Number (0 or 1)**

**Z= Remote Router Number**

CCIECert-sec-30-RPC

2511>**rpc Access to Baytech RPC Power Switch**

```

RPC-3 Telnet Host
Revision F 4.20a, (C) 1999
Bay Technical Associates
Unit ID: RPC3-20
    
```

```

Enter username>rpc Login to RPC with username "rpc"
Login successful.
    
```

Selection Number	Outlet Name	Outlet Number	Power Status
1	R1,2,3	1	On
2	R4,5,6	2	On
3	R7,8,9	3	On
4	R10,11	4	On
5	CAT1-CAT2	5	On (security rack only)
6	FIREWALLS	6	On (security rack only)
7	IPS-VPN	7	On
8	PC1-PC2	8	On

**Outlet numbers represent hardware to turn reboot, turn on, and turn off.**

```

RPC3 Command Summary (F 4.20a).
"n" refers to Selection Number, as displayed in outlet status
LOGOUT      : terminate session
OFF n       : turn off outlet "n", do all for n = 0
ON n        : turn on outlet "n", do all for n = 0
REBOOT n    : cycle power off/on outlet "n", do all for n = 0
RC          : display outlet relay control info
STATUS      : display power status of outlets
HELP        : display this message
CLEAR       : Reset the maximum detected current
CURRENT     : Read the current
TEMP        : Read current temperature
    
```

#### Command Examples:

```

off          turn off everything
on           turn on everything
reboot       reboot everything
reboot 3     reboot routers R7, R8, R9
off 8        turn off PC1-PC2
on 5         turn on switches CAT1, CAT2
    
```

CCIECert-sec-30-console

Host	Line	Description
R1	Line 41	1841
R2	Line 42	2801
R3	Line 43	2801
R4	Line 44	1841
R5	Line 45	2851
BB1	Line 46	2611XM
BB2	Line 47	2611XM
BB3	Line 48	2611XM
BB4	Line 49	2611XM
CAT1	Line 50	3560
CAT2	Line 51	3560
CAT3	Line 52	3560
CAT4	Line 53	3560
IPS	Line 55	4255
ASA1	Line 55	ASA-5510
ASA2	Line 56	ASA-5510
RPC	Telnet	Remote Power

If you are unable to reverse telnet to a device, you can clear the line connected to the device console with the command:

Translating "r1"

Trying r1 (1.1.1.1, 2041)...

% Connection refused by remote host

2511> clear line 41            (X = line number of device from chart)

For example:	clear line 41	clears the line for R1
	clear line 51	clears the line for CAT1
	clear line 56	clears the line for ASA1