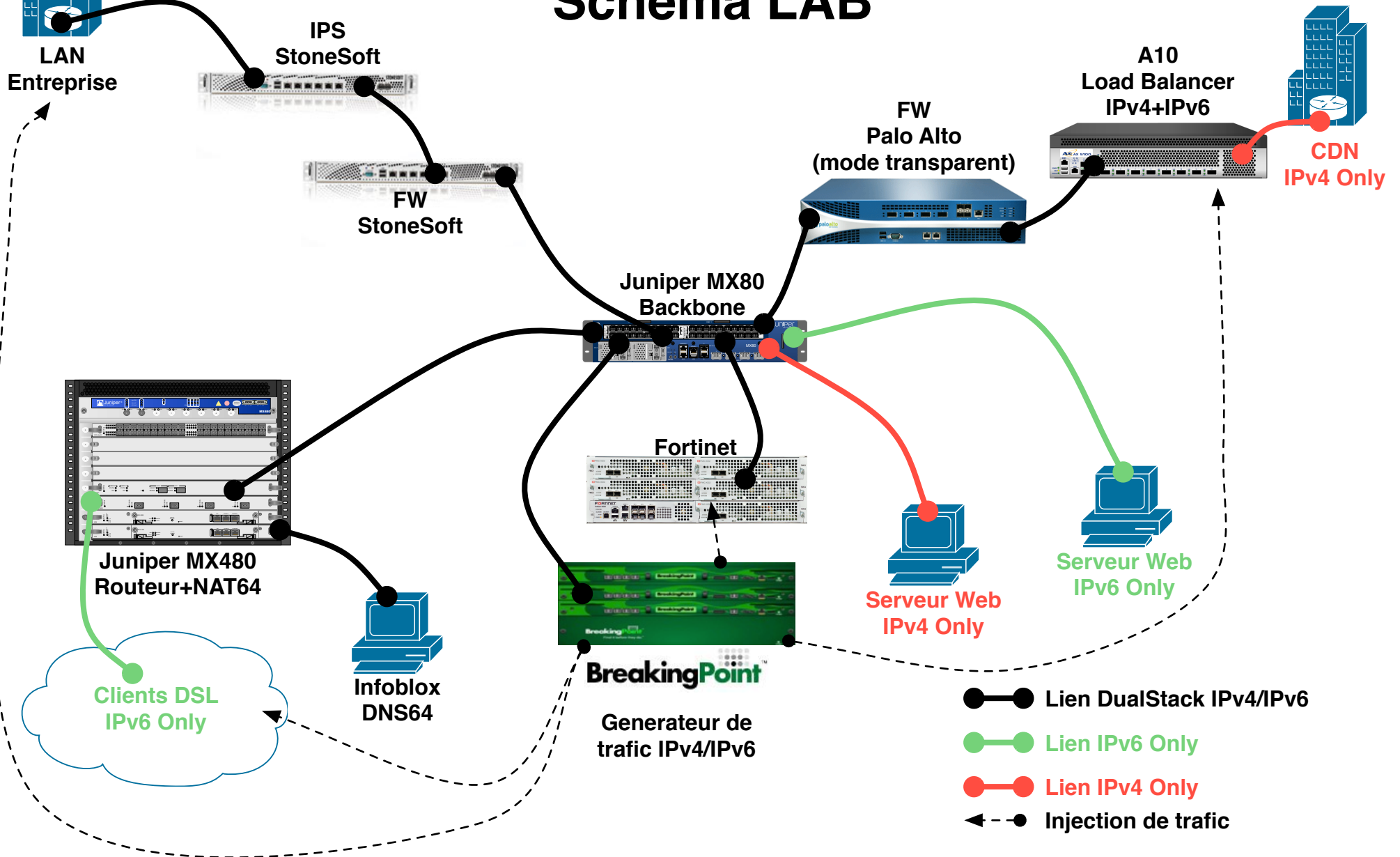


Association G6 : Préparation à l'IPv6 launch - 11 avril 2012



Association G6 : Préparation à l'IPv6 launch

Schéma LAB



Adressage IP Global

Network	IPv6 Supernet	IPv4 Supernet
MX80	2001:db8:0100::/40	10.1/16
MX480	2001:db8:0200::/40	10.2/16
StoneSoft	2001:db8:0300::/40	10.3/16
Fortinet	2001:db8:0400::/40	10.4/16
A10	2001:db8:0500::/40	10.5/16
Breaking Point	2001:db8:0600::/40	10.6/16

Adressage IP : MX80

2001:db8:0100::/40 - 10.1.0.0/16

IPv6	Utilisation	IPv4
2001:db8:0100::/48	Loopbacks	10.1.0.0/24
2001:db8:0101::/48	Intercos	10.1.1.0/24
2001:db8:0101:0001::2:0000/126	interco MX480	10.1.1.0/30
2001:db8:0101:0001::3:0000/126	interco StoneSoft	10.1.1.4/30
2001:db8:0101:0001::4:0000/126	interco Fortinet	10.1.1.8/30
2001:db8:0101:0001::5:0000/126	Interco A10	10.1.1.12/30
2001:db8:0101:0001::6:0000/126	Interco Breaking Point	10.1.1.16/30
2001:db8:0102::/48	Clients Statiques	10.1.2.0/24
2001:db8:0102:0001::/64	Serveur Web v6 Only (::8218)	
	Serveur Web v4 Only (.18)	10.1.2.16/28

Serveurs Webs :

http://v4only.fr
10.1.2.18

http://v6only.fr
2001:db8:102:1::8218

Adressage IP : MX480

2001:db8:0200::/40 - 10.2.0.0/16

IPv6	Utilisation	IPv4
2001:db8:0200:0000::/64	Loopbacks	10.2.0.0/24
2001:db8:0200:0001::/64	Clients DSL IPv6 Only	
2001:db8:0200:0002::/64	NAT64 Prefix	10.2.1.0/24
2001:db8:0200:0003::/64	DNS64 Subnet	10.2.2.0/24