	CDN/BGP	SDCDN (us)	SDN
Resource allocation	Local nodes	Centralized controller	Centralized controller
Fault recovery	Local nodes	Partially centralized	Centralized controller
Consistency control	X	local nodes	Centralized controller

De-centralization
Intelligent nodes
Little global control

Partial centralization
Flexible nodes
Global coordination

Complete centralization
Dummy nodes
Global control