



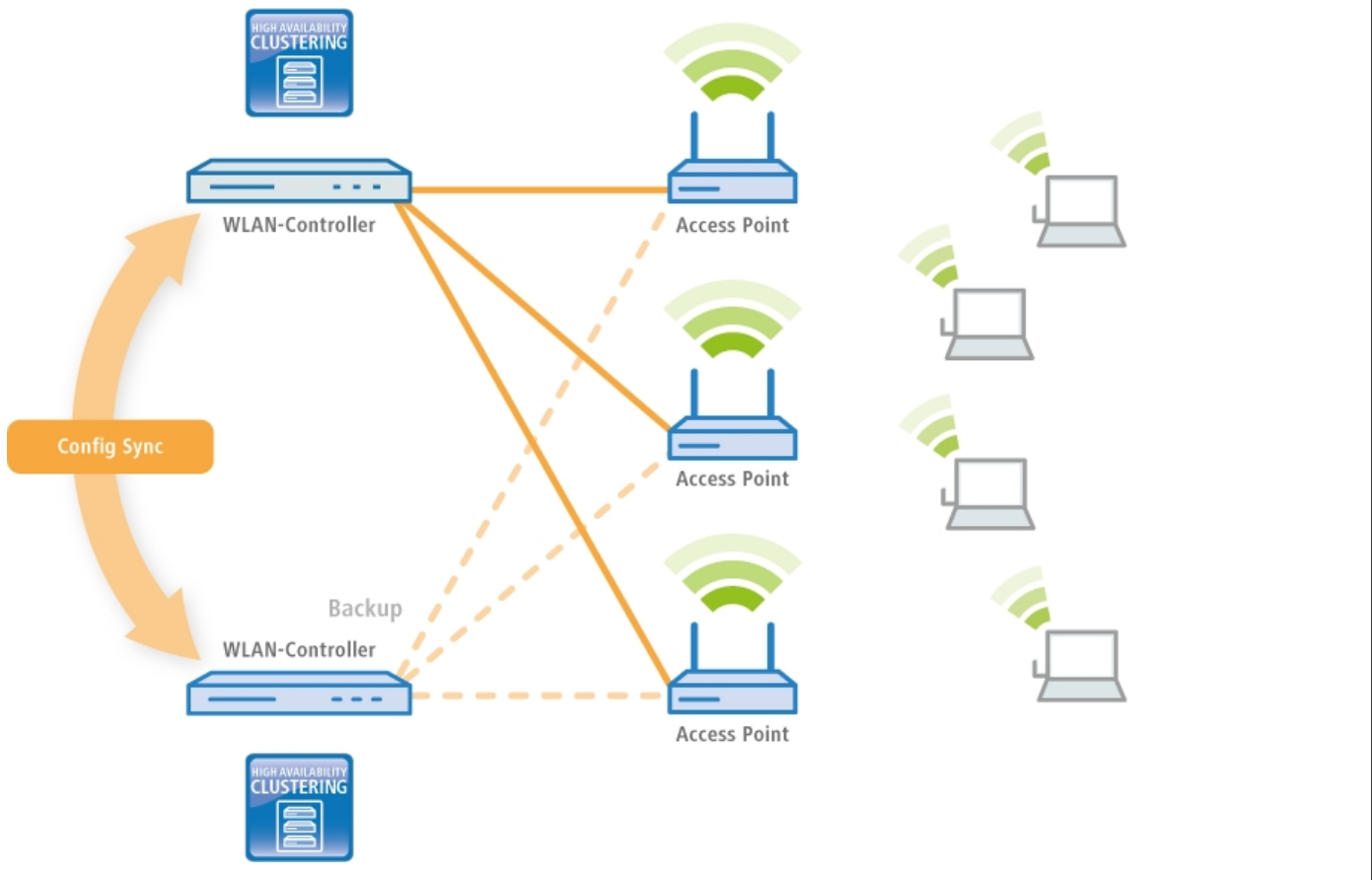
. . . c o n n e c t i n g y o u r b u s i n e s s

LANCOM HA Clustering XL Option

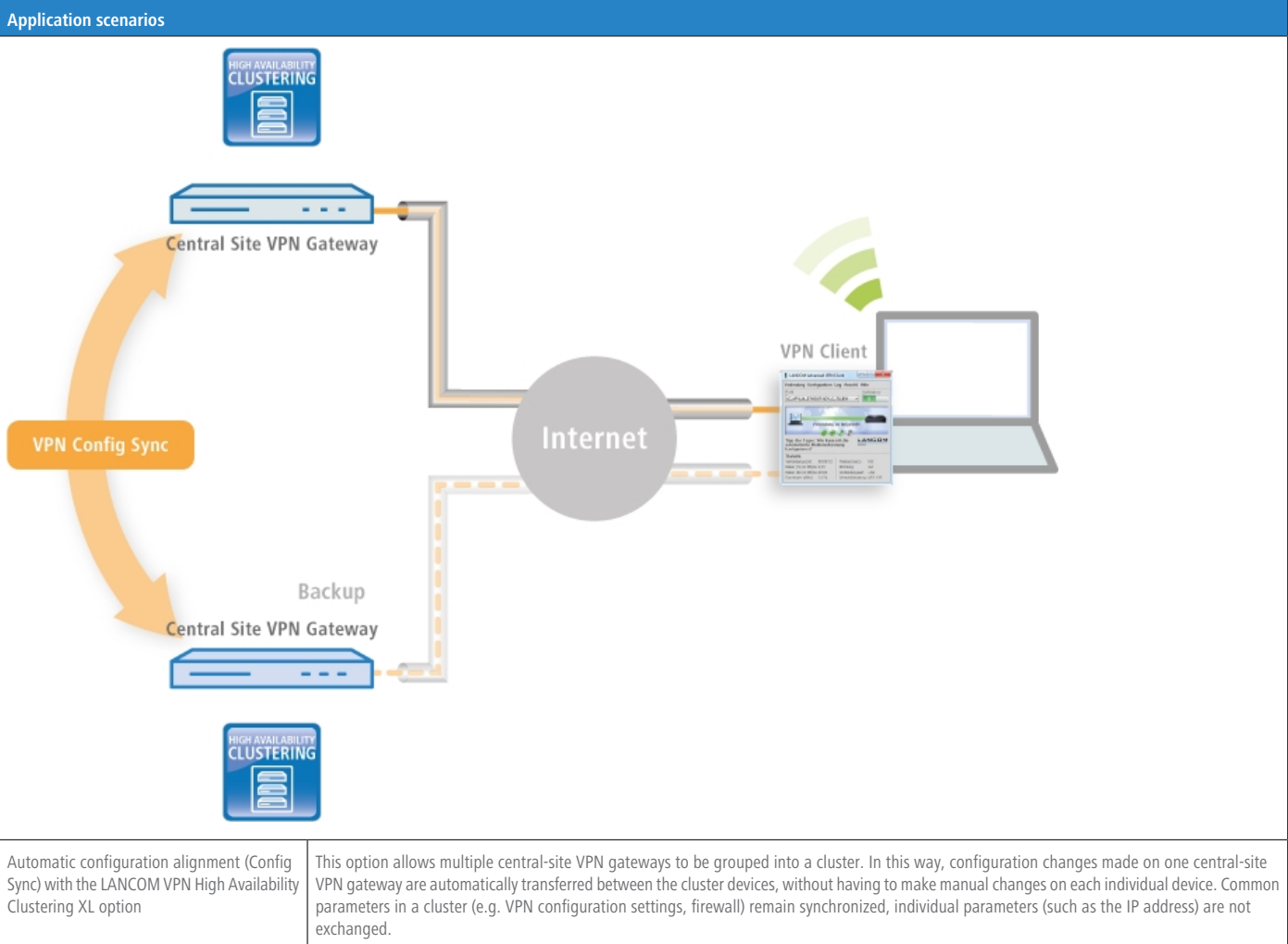
Central management and convenient configuration alignment of several WLAN controller or central site VPN gateways

- Comfortable administration of cluster devices like one single device - even at networks across locations
- Allows the grouping of up to 10 WLAN controllers and central site VPN gateways to one device cluster
- Available as LANCOM WLC Clustering XL Option for the LANCOM WLC-4025+ and the LANCOM WLC-4100 and as LANCOM VPN Clustering XL Option for the Central Site VPN Gateways LANCOM 7100+ VPN and LANCOM 9100+ VPN
- As of LCOS version 9.10

Group several WLAN controllers or central site VPN gateways to a high-availability cluster! With the LANCOM High Availability Clustering Options you can combine several devices to one cluster. As a consequence, there are many advantages like the central management and convenient configuration alignment (Config Sync) of all cluster devices. This is particularly beneficial for setting up intelligent backup scenarios since only one WLAN controller or central site VPN gateway has to be configured – an enormous time saver for administrators.

Scope of functionality	
Automatic configuration alignment (Config Sync)	Due to the grouping of several individual devices to one device group (cluster), configuration changes conducted for one device can be automatically synchronized with all cluster devices, without having to manage each device manually (Config Sync).
Further information	
Versions	- LANCOM WLC High Availability Clustering XL Option (LANCOM 4100, LANCOM 4025+) - LANCOM VPN High Availability Clustering XL Option (LANCOM 9100+, LANCOM 7100+)
Supply	The LANCOM High Availability Clustering XL Option can be obtained via distributors and resellers.
Activation	The LANCOM High Availability Clustering XL Option can be activated via the webpage at: http://www.lancom-systems.de/en/service-support/registrations/router-options/
Item number(s)	
LANCOM WLC High Availability Clustering XL Option	61636
LANCOM VPN High Availability Clustering XL Option	61637
Application scenarios	
	
Automatic configuration alignment (Config Sync) with the LANCOM WLC High Availability Clustering XL option	This software option allows multiple WLCs to be grouped into a highly-available cluster. In this way, configuration changes made on one WLC are automatically transferred between the other WLCs in the cluster, without having to make manual changes on each individual device. Common parameters in a cluster (e.g. WLAN profiles, AP tables, or Public Spot configuration settings) remain synchronized, individual parameters (such as the IP address of the WLC) are not exchanged.

LANCOM, LANCOM Systems and LCOS are registered trademarks. All other names or descriptions used may be trademarks or registered trademarks of their owners. Subject to change without notice. No liability for technical errors and/or omissions. 9/2015



LANCOM, LANCOM Systems and LCOS are registered trademarks. All other names or descriptions used may be trademarks or registered trademarks of their owners. Subject to change without notice. No liability for technical errors and/or omissions. 9/2015