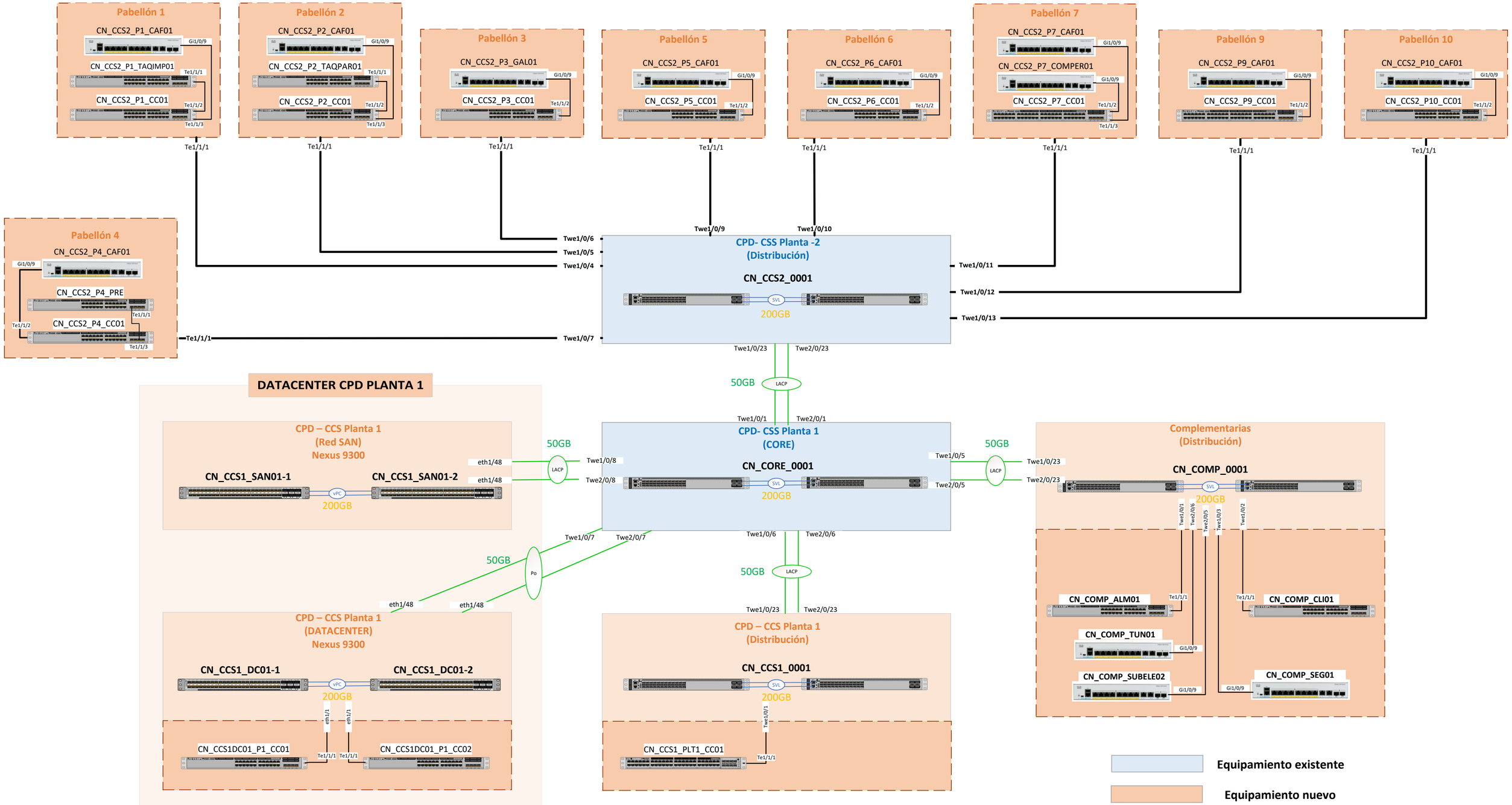CORPORATE NETWORK PHYSICAL TOPOLOGY FASE II