NX DATA M0NITORING & CONTROL PLATFORM

MONITORING LAYER

PURPOSE-BUILT HMI
BASED ON SYSTEM CONFIGURATION

OWNER'S SCADA

NX SCADA

LOCAL CLIENT

MODEM ROUTER

ETHERNET NETWORK

NETWORK ROUTER SWITCH

PRIMARY SWITCH

NETWORK ROUTER SWITCH
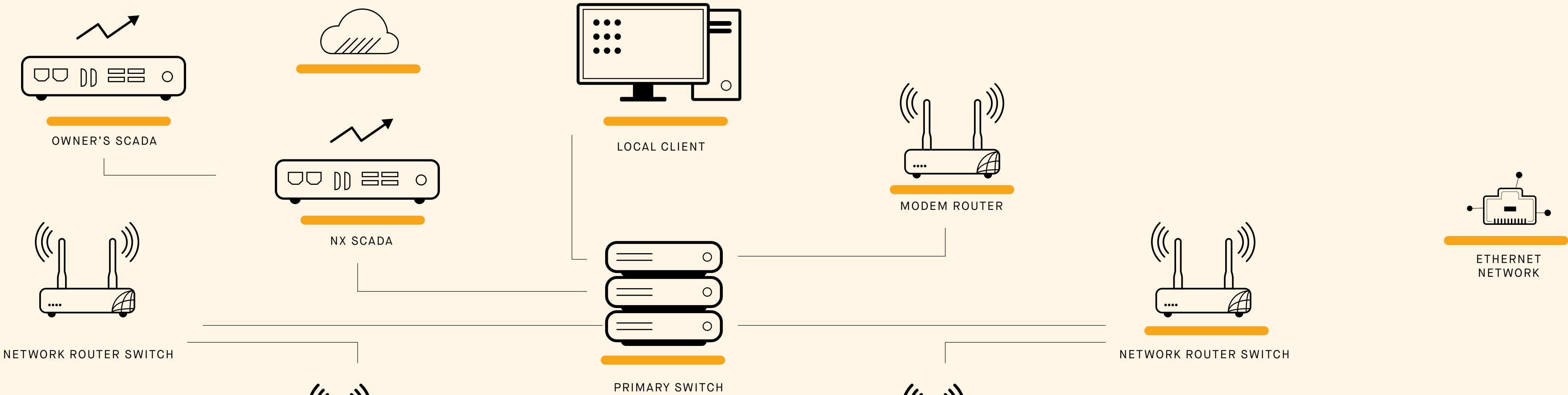
SUPERVISORY CONTROL AND ROUTING LAYER

NETWORK CONTROL UNIT

NCU

NCU

ZIGBEE WIRELESS NETWORK
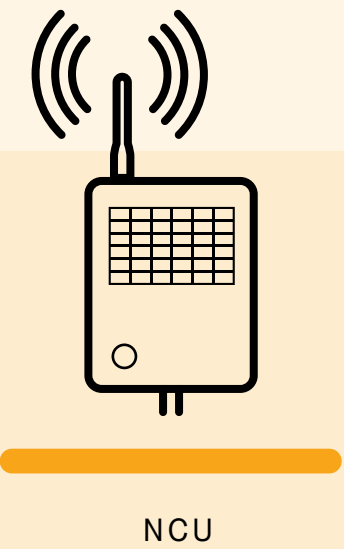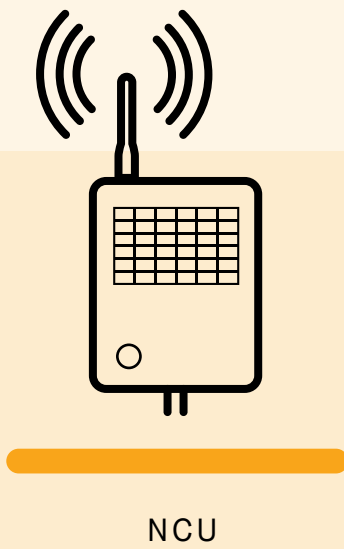
FIELD CONTROL LAYER

SELF-POWERED CONTROLLERS

WEATHER STATION

SPCs

SPCs

WEATHER STATION