END

START

Receive a Request to Access WiFi Network

Is This an Employee? — YES →

Need Access to TRUSTED Network? — YES →

Need Access to TRUSTED Network from THIS Device? — YES →

Is Device Company Owned, Secured, and Malware Protected? — YES →

Grant Access to TRUSTED Network from THIS Device.

NO (Is This an Employee?) ↓

NO (Need Access to TRUSTED Network?) ↓

NO (Need Access to TRUSTED Network from THIS Device?) ↓

NO (Is Device Company Owned, Secured, and Malware Protected?) ↓

NEED Access to Internet? — YES → **Grant Access to GUEST Network from THIS Device.**

NO ↓

Deny Access.

NOTE: "Need" is based upon company management definition. Remember that management is responsible for the repercussions of their decisions.

NOTE: "Guest" network is defined as a network on which devices are isolated from all others and only have access to the Internet (preferably filtered, logged, and only accessible during business hours.

NOTE: Be very stingy with wireless network access. Change the Guest password often. Change the Trusted password as often as needed (employee is separated from the company or at least once per year). Forbid employees by company policy to use this password on unauthorized devices or to give the password to anyone. Designate one gatekeeper to dispense this information.

Star Net Technologies

WiFi Guidelines