

PRO-FACE APPLICATION EXAMPLE

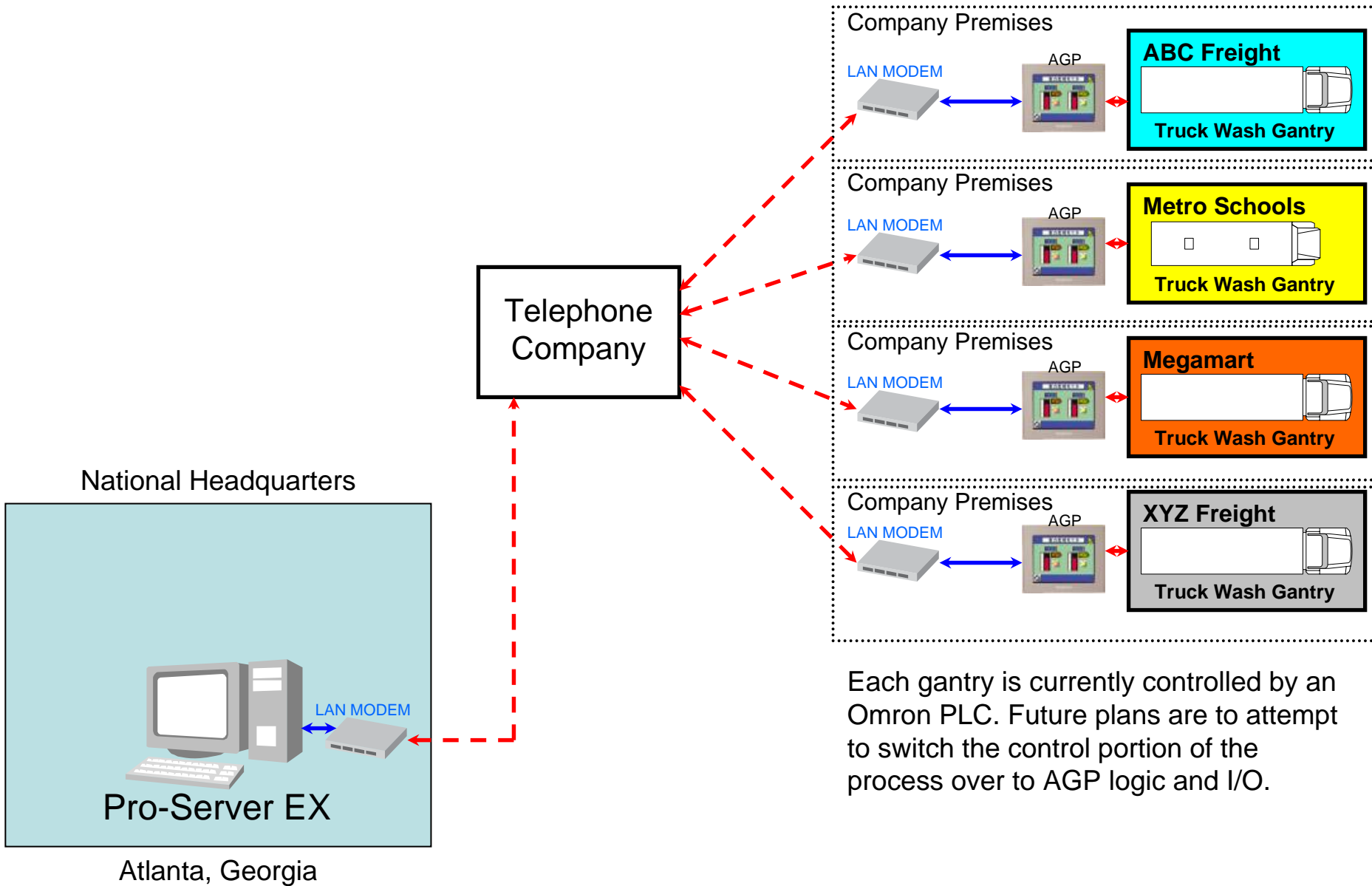
Truck Wash Daily Usage Data Collection



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DIAGRAM



Each gantry is currently controlled by an Omron PLC. Future plans are to attempt to switch the control portion of the process over to AGP logic and I/O.

DESCRIPTION

This company builds and installs large automated truck washing systems (much like a large version of a typical gantry type commercial car wash) at freight lines, distribution facilities, school bus maintenance garages, etc.

Customers do not pay for the installation, instead they are billed for their usage.

The control system logs the per wash usage data as well as the consumption of expendables (detergents ,etc.) Before each morning an employee sits down for several hours and uses a dialup modem to call each facility to extract and then manually enter the data into the necessary electronic documents.

Using Pro-face Pro-Server EX the data collection process and subsequent processing of the collected information are fully automated