SeQent
Real-Time Decision Solutions

WAVE PTX Integration
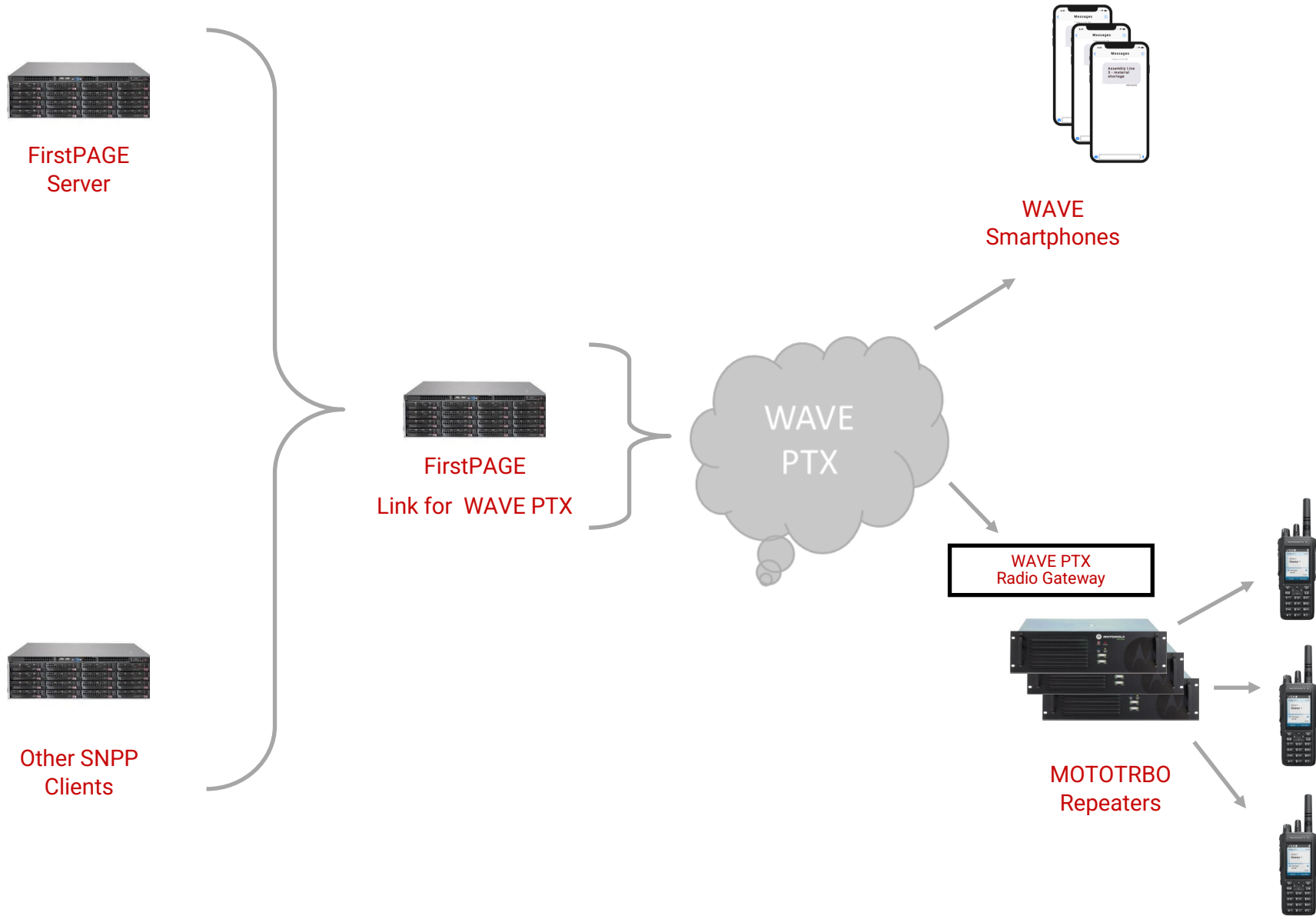
WAVE PTX Integration
Overview

SeQent's FirstPAGE Link for WAVE PTX provides an SNPP interface to the WAVE PTX Broadband Push-To-Talk infrastructure for voice dispatch of text messages converted to speech. Voice dispatch is supported for any WAVE PTX hosted talk groups.

- FirstPAGE software offers a generic interface to a multitude of messaging platforms, enabling simplified communication and configuration. With support for many output protocols or platforms, including email, SMS, databases, voice and two-way radios, combined with various connectivity options (serial, modem, TCP/IP, databases), it allows for a vast combination of custom implementations.

- FirstPAGE Alarm Manager monitors alarms and events. Should a monitored alarm or event occur, it will automatically escalate through a pre-defined hierarchy of responsible parties until acknowledged. It sends key information to the right person at the right time on whatever communication device that is configured for that individual.

- Marquee Manager software monitors manufacturing environments and sends real-time, automated messages (Alarms, Events, KPIs, OEE) to visual and audible devices, including LED/LCD displays, smartphones, tablets, and sounder devices.

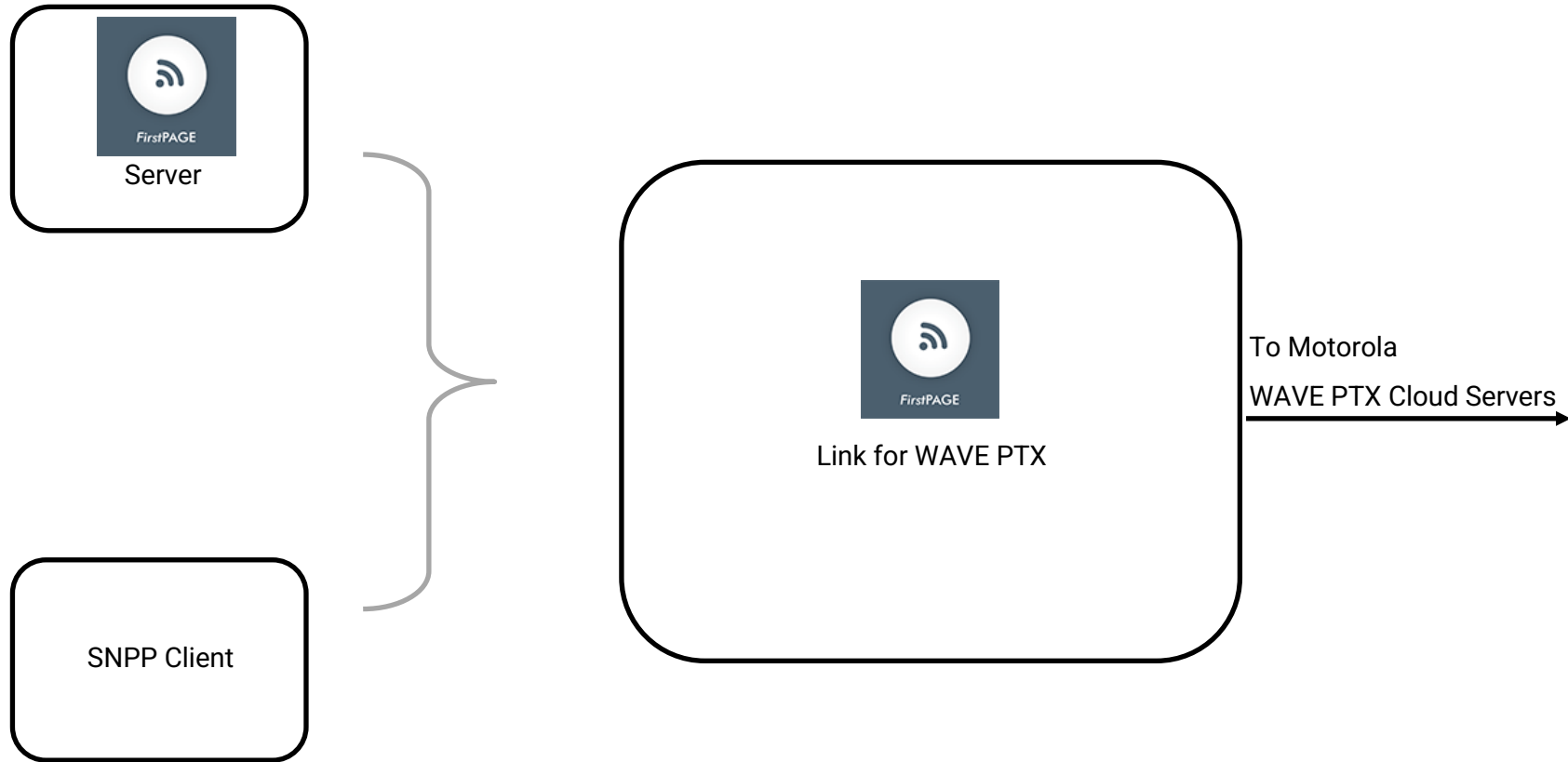SeQent's WAVE PTX Links support all versions of WAVE PTX.

WAVE PTX Integration
Architecture Overview

FirstPAGE
Server

FirstPAGE
Link for WAVE PTX

Other SNPP
Clients

WAVE
PTX

WAVE
Smartphones

WAVE PTX
Radio Gateway

MOTOTRBO
Repeaters

Data Flow

WAVE PTX Integration
Application Server Overview

Server

SNPP Client

Link for WAVE PTX

To Motorola
WAVE PTX Cloud Servers

Data Flow

For additional information on solutions offered by SeQent, please contact our sales group:

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