

FCS Business Radio 10

Digital Trunking

November 2010

Jens Toobe
Systems Sales Manager
Kenwood European HQ

jens.toobe@kenwood-electronics.co.uk

Presentation Agenda

1. New Company Structure
2. Digital Trunking
3. Examples
4. Applications

Kenwood and JVC – New Company Structure

Combining Professional Product Ranges
adds Benefits for Partners!

KENWOOD
Listen to the Future



Analogue Radio



Digital Radio



Console Systems

Victor · JVC
The Perfect Experience



CCTV Equipment



Digital Video Recorders



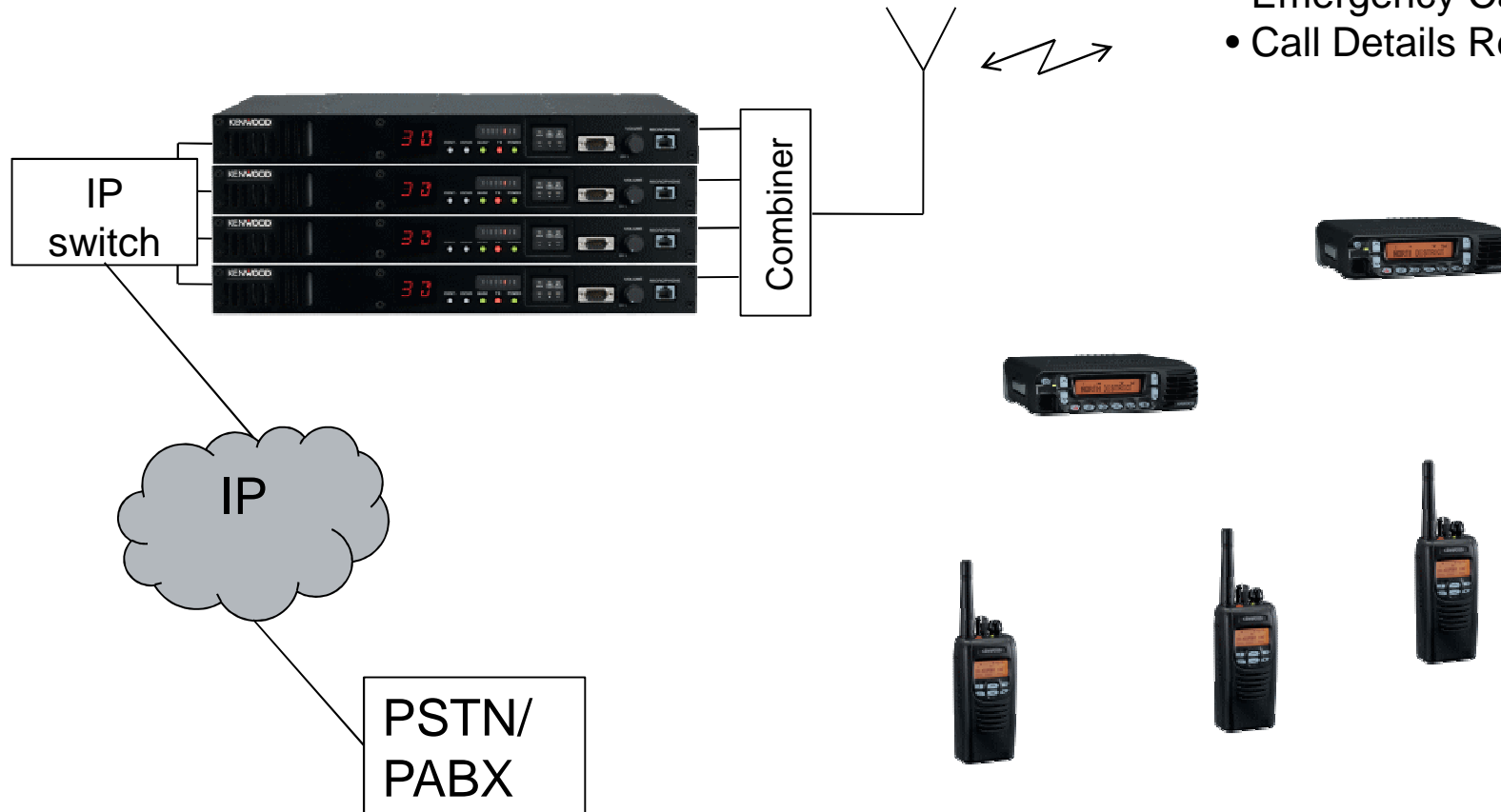
Professional Broadcast

NEXEDGE – Control Channel Trunking

Kenwood NEXEDGE – Digital Single Site Trunking

Up to 30 Channels per site
Supports Tier 3/Mode 3 trunking

- Standard Features:
- Call Queuing
 - Emergency Calls
 - Call Details Records

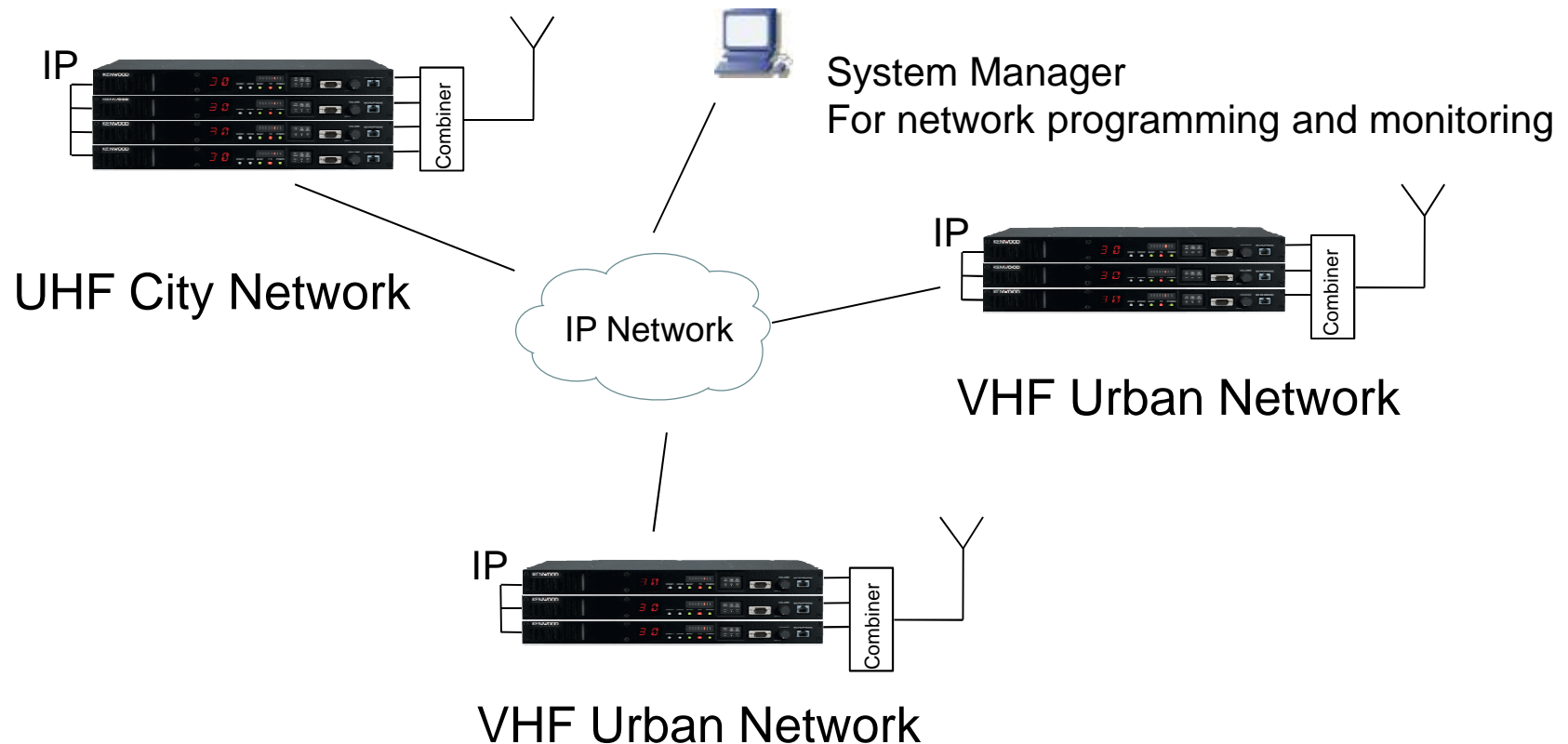


Kenwood NEXEDGE – Digital Multi Site Trunking

Supports Tier 3/Mode 3 trunking
Mixed number of channels per site and band

Standard Features:

- Call Queuing
- Emergency Calls
- Call Details Records



Kenwood NEXEDGE – Digital Trunking in 6.25kHz

Kenwood NEXEDGE is:

1. Digital MPT with all its Advantages
2. Spectrum Efficient – not just 6.25kHz equivalent
3. Cutting Edge Technology

Awards and Successes - Kenwood NEXEDGE

Kenwood – Winner of 2010 FCS Innovation in Business Award



NEXEDGE™



Kenwood NEXEDGE – Recent Successes

1. Public Safety Customers
2. National Railways
3. Airports – Istanbul, Ankara and Vnukovo
4. G8/G20 Summit Coverage in Canada

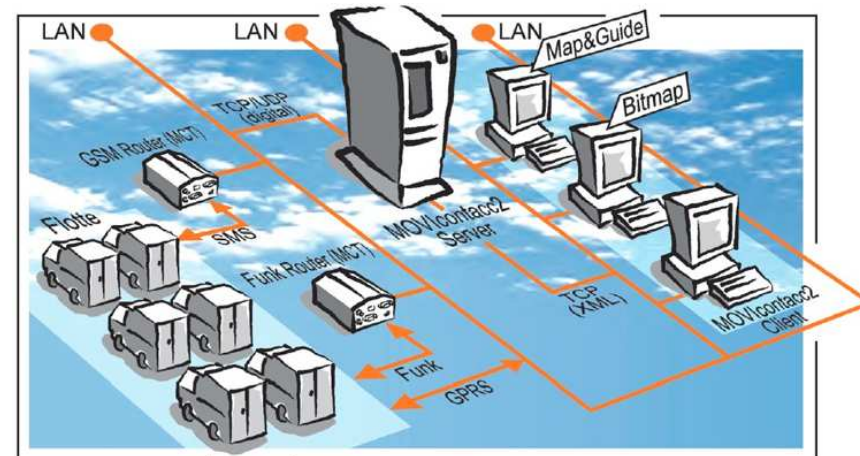
More news and info on:

<http://nexedge.kenwood.com>

Applications for Kenwood NEXEDGE

NEXEDGE Ready Applications

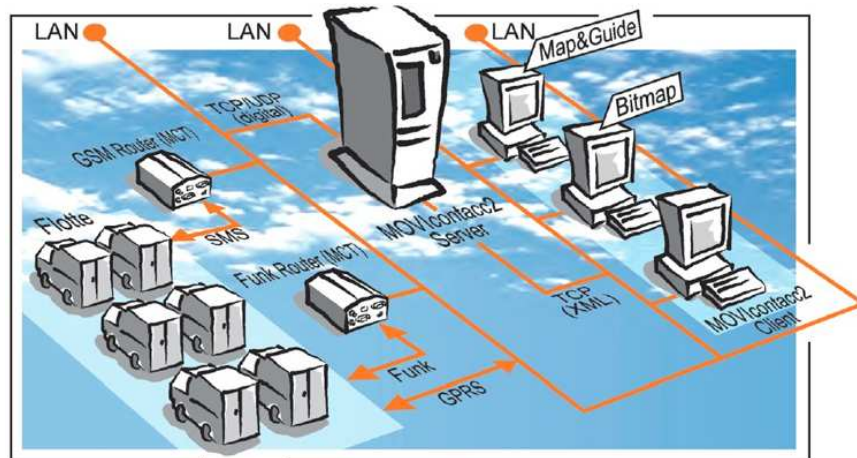
- VoIP and Wired Dispatcher
- Indoor Localisation
- Outdoor Localisation
- Man Down
- AVLS



Kenwood Application Partner Programme

Would you like to become an Application Partner?

Please contact Jens Toobe on:
jens.toobe@kenwood-electronics.co.uk



Why Kenwood NEXEDGE?

KENWOOD

If all you can remember, it should be this...

NEXEDGE™ because:

- Global presence and acceptance
 - Many customers have opted for NEXEDGE because of advanced features and functions (control channel, emergency calls, call logging), better spectrum efficiency, security and stability.
- Ideal migration solution
 - Drops into an existing analogue system environment. Ideal replacement for analogue MPT systems with controlled migration path.
- Control Channel
 - NEXEDGE is based on control channel trunking, which allows for call queuing and other advanced functions.
- Advanced Features as Standard
 - Emergency Calls, Call Queuing, Call Detail Record Logging and much more.

KENWOOD

NEXEDGE™

