



## Nokia THR880i TETRA Handportable radio

Kimmo Virtanen  
Senior Manager, Nokia

**NOKIA**

## Delivering Now, the 1<sup>st</sup> in the World



With its newest TETRA hand portable radio, Nokia is showing the way to a new level of

- **Safety** – GPS receiver
- **Mobility** – XHTML browser
- **User experience** – 2-sided design with Nokia Series 40 user interface

**Announced 1<sup>st</sup> September 2004**  
**– Delivering now in volumes.**

## The Choice of Warwickshire Police in the UK

“Warwickshire's decision to choose the Nokia THR880i radio was made following an extensive evaluation process.

During user trials, testers were particularly impressed by its ease of use, fitness for purpose and ruggedness.

The terminal was also considered to be technically innovative and to incorporate important future-proofing elements.”

Warwickshire Police, the UK





## The Choice of Many Others

- Many customers have already opted for the Nokia THR880i radio. They include:
  - Federal Police, Belgium
  - Defence Forces, Finland
  - Sussex Police, UK
  - Ministry of Interior, Bahrain
  - Abu Dhabi Armed Forces, UAE
  - European Central Bank, Germany
  - Kölner Verkehrs-Betriebe, Germany
- Deliveries for the 380 MHz and 410 MHz bands during 2004.
- Deliveries for the 800 MHz band during 1<sup>st</sup> quarter 2005.



## The challenge

- Providing more effective public service for the safety of citizens
- Ensuring the safety of field forces on duty

## The solution

- Nokia THR880i radio with GPS receiver

## The benefits

- Command and control can request radio positions over the air
  - Positioning and tracking of personnel
- In case of emergency, radio sends its position data when user activates an emergency call
  - Officer safety
- Users can see their position on the map







## The challenge

- Reliable, real-time access to essential information with a single handset while on the move

## The solution

- Nokia THR880i radio with XHTML color browser

## The benefits

- Users can access their organization's databases, and even the Internet quickly and conveniently
- Graphical information, such as maps and true color pictures, can be retrieved to the radio display over a WAP connection
  - Officers are able to perform their duty, independent of location

## The challenge

- Being able to use the radio with ease while working under stress and in extreme conditions

## The solution


- Nokia THR880i radio with unique 2-sided design
  - Straightforward radio side with guiding voice feedback
  - Phone side with Nokia Series 40 user interface, offering unrivalled user comfort
  - Active high resolution display with up to 65, 536 colors
  - Excellent audio quality and high audibility

## The benefits

- Users are able to focus on their work



## Ready for the Future - Today



The Nokia THR880i offers a solid platform for new mobile applications, ready to adjust to the evolving needs of public safety.

**Confidence confirmed, both today and tomorrow.**