






As part of 450 Alliance, we would like to:

- Find out what are the plans for group communication
- Propose RFI for 400 MHz LTE handheld devices
- In case of interest please contact David Spies at david.spies@nordictelecom.cz

I. Which kind of technology do you consider to offer via your 450 / 410 MHz network?
 LTE broadband IoT Group communication (PTT) Others – pls. specify


II. Which are your target segments?
 Utility PPDR Business users Private/Residential users Others – pls. specify

III. Which type of end point equipment or terminal do you plan to operate within your network?








Indoor routers Outdoor routers Industrial routers Mini routers Modules

Personal handheld: please specify, which type would best fit to your expected use:



Rugged Android Smartphone
 Single LTE 410/ 450 – data only
 Dual: SIM1: commercial voice+data 2G/3G/4G + SIM2: LTE 410/ 450 – data
 Is a stake out antenna acceptable? YES NO



Rugged Android "Radio type" terminal
 Single LTE 410/ 450 – data only
 Dual: SIM1: commercial voice+data 2G/3G/4G + SIM2: LTE 410/ 450 – data
 Triple: Dual + PMR radio,
 - which PMR technology: Analog DMR II DMR III TETRA
 - which frequency range: UHF VHF
 Which HW buttons are most required?
 PTT button Emergency button Additional programable (media) button Turning knob

IV. Does the country of origin of the terminal manufacturer play a role in your decisions? Please tick off the acceptable countries:
 EU US South Korea China Russia

V. Quantity: please, specify number of terminals you would be able to order in different phases

Precommercial units	First commercial order	Total expected amount
<input type="text" value="..."/>	<input type="text" value="..."/>	<input type="text" value="..."/>

VI. Time horizon of a terminal(s) launch

Precommercial units	First commercial order	Total expected amount
<input type="text" value="..."/>	<input type="text" value="..."/>	<input type="text" value="..."/>

VII. Are you interested in common RFI for handheld terminal participation?
 YES NO

Country / Operator / Contact person: