Title:

Please select

Forename:

Hartmut

Surname:

Dunger

Representing:

Organisation

Organisation (if applicable):

Robert Bosch GmbH

Email:

hartmut.dunger@bosch.com

What additional details do you want to keep confidential?:

No

If you want part of your response kept confidential, which parts?:

Ofcom may publish a response summary:

Yes

I confirm that I have read the declaration:

Yes

Additional comments:

Question 1: What other developments, in addition to the international and public sector developments we have identified, are relevant to our identification and assessment of options for release? :

nothing to add

Question 2: Do you have any additional information or analyses that could help to inform our assessment of the value that could be created through different uses of the spectrum?:

It should be taken into account that certain applications like alarms and social alarms have a higher socialeconomic value than other (like e.g. remote controls, gaming purposes, non critical data transfer) because it deals with safety of human life aspects.
To emphasize this the ECC has already allocated a small exclusive spectrum in the 169 MHz band and the EC has introduced a mandate to CEPT to amend the allocation in this band.
See also EC decision on the 169 MHz band: (2005/928/EC).
To take this into account for a possible new allocation in the UHF band, which is for physical reasons more appropriate than the 169 MHz band, a small segment of approx 100 kHz would be very beneficial for the purpose to help to protect human life.

Question 3: Do you agree with our proposal to release 870-876 MHz / 915 -921 MHz for licence exempt SRD and RFID applications if Government releases 870-872 MHz / 915-917 MHz? :

yes

Question 4: Do you agree with our proposal to release 872-876 MHz / 917-921 MHz for licence exempt SRD and RFID applications if Government does not release 870-872 MHz / 915-917 MHz? :

yes

Question 5: Do you have a view on the sequencing and timing of Ofcom?s next steps if the spectrum is released for licence exempt SRD and RFID applications?: