

Your response

Question	Your response
<p>Question 1: Do you agree that Ofcom should consider working with relevant industry partners to develop a voluntary testing standard, and publishing a list on our website of static indoor mobile phone repeaters that comply with our licence exemption requirements?</p>	<p>Yes</p>
<p>Question 2: Do you agree that we should modify IR 2102.1 to allow for 'provider specific' mobile phone repeaters? If you do not agree, please explain your reasons.</p>	<p>Yes</p>
<p>Question 3: Do you agree that we should make 'multi-operator' mobile phone repeaters complying with the technical requirements outlined above (and set out in the draft UK Radio Interface Requirement IR 2102.3 at Annex A3) licence exempt? If you do not agree, please explain your reasons.</p>	<p>No Is the uplink power requirement too high.</p> <p>At 17dBm per 5MHz in the uplink, for a quad band device supporting 800 MHz, 900 MHz, 1800 MHz and 2100 MHz, we calculate that makes a total of 195.8 MHz. At 17dBm per 5 MHz that is a total uplink power of 1963 mW or 32.9 dBm.</p> <p>The 'near/far' problem of wideband repeaters is well known (a repeater adapting to one network's base station nearby, by reducing its gain, will then not have enough gain to serve a base station from another network that is farther away).</p>
<p>Question 4: Do you agree with our provisional view as set out in paragraph 3.48 above? If you do not agree, please explain why you think the requirement is not necessary.</p>	<p>No</p> <p>With the 3G switch off and the wide usage of phones that can make phone calls on 4G we believe that the times right to allow 4G-only mobile phone repeaters. If customers are still using older phones and this does not work for them as they cannot make phone calls on 4G, this will force a timely update to benefit from the new technologies.</p>
<p>Question 5: Do you agree that it would not be appropriate to allow the use of licence-exempt repeaters in the 2.6 GHz band? If you do not agree, please explain your reasons.</p>	<p>No</p> <p>We are asked the question from our customer base - when will the 2600 MHz band might become included in the Ofcom licence exemption. In overloaded urban areas on the EE and Vodafone networks this would be a</p>

	valuable addition to offer as an alternative to using the 800MHz band.
Question 6: Do you agree that we should allow the use of static indoor mobile phone repeaters (on a licence-exempt basis) in the paired 700 MHz mobile band?	Yes.