

Your response

Question	Your response
Question 1: Do you agree with our proposed technical changes to the licence?	Confidential? –N Yes, but we note that technical aspects are mainly aimed at mobile base stations/user terminals
Question 2: Do you agree with our assessment of the impacts of our proposed technical changes to the licence?	Confidential? –N In principle yes. C-band frequencies used for satellite communications depend on the spacecraft design and lifetime (typically 15 years) and such systems are generally of an international nature so the necessity for harmonised use of spectrum must be recognised by national regulatory bodies. There is a concern that any local allocations to mobile operators in the 3.9 GHz band could further sterilise frequencies for future use in international satellite communications.
Question 3: Do you agree with our proposal to introduce a use clause, including the specific timeframes proposed?	Confidential? –N Yes
Question 4: Do you agree with our assessment of the impacts of our proposed use clause?	Confidential? – N Yes, but note response to question 2
Question 5: Do you have any other comments on our proposed use clause?	Confidential? –N No
Question 6: Do you agree with our proposal to update coordination with Shared Access users to assume synchronisation?	Confidential? –N This only applies for interference between mobile operators and does not apply to earth stations which we assume will continue as before
Question 7: Do you agree with our proposal to remove adjacent channel protections of H3G assignments from Shared Access users?	Confidential? – N No, this should be subject to interference considerations with earth stations.

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Question 8: Do you have any comments on our impact assessment (to the extent not covered by previous questions)?	Confidential? – N No
Question 9: Do you have any comments on our Equality impact assessment?	Confidential? – N No
Question 10: Do you have any comments on our Welsh Language impact assessment?	Confidential? –N No
Question 11: Do you have any other comments on our proposals?	Confidential? – N No

Please complete this form in full and return to liz.hall@ofcom.org.uk