## **Shared Site Compliance Flowchart**

Follow the instructions in Ofcom's EMF
Compliance flowchart
END



YES

START

Do you share the site with another licensee(s)?

Does a shared site exemption apply to your own equipment on the shared site?

A shared site exemption applies if:

- Your equipment does not transmit at a combined total radiated power in any direction that is higher than 100 W EIRP / 61 W ERP
- The total EMF levels produced by your equipment do not exceed 5% of the general public EMF limits in any area where a member of the general public may be present when transmissions are taking place
- Your equipment has a fixed beam and an antenna gain of 29 dBi or higher (This will apply to most if not all fixed links)



NO

Follow the instructions in Ofcom's EMF
Compliance flowchart
END



Can you reasonably assume a shared site exemption applies to all other licensees' equipment on the same site?

 You can reasonably assume this if the other licensee's equipment is private mobile radio (PMR) or fixed link equipment



Is the target coverage area of the other licensee's equipment different to yours?

 For example, this could be the case if their antenna is located at the opposite end of the same building and is providing coverage to different areas You need to assess the total EMF exposure levels on the shared site taking into account all radio equipment (your own and other licensees') that is not covered by a shared site exemption

- Where possible, you should do this by making reasonable worst-case assumptions about another licensee's equipment (and making allowances for a degree of uncertainty in making such assumptions)
- If those worst-case assumptions are too restrictive and further information is required to make a more accurate EMF assessment, you will need to take reasonable steps to obtain relevant information in relation to another licensee's radio equipment on the shared site

Further details are provided in section 8 of Ofcom's Guidance on EMF Compliance and Enforcement

