

Arqiva Radio Rate Card for Network Access 2023/24

| Subject to Contract | |
|---|----------------------|
| Application Fee (One-off) One-off Fee to process the Customer Enquiry. The charge applies to requests for access to a single site. Requests for access to multiple sites will be separately costed and advised to the Applicant. This fee should be paid at the time of submitting an enquiry for Network Access. | £ 6,099 |
| 2. Contract Administration Fee | £ |
| Fee to maintain ongoing contract administration. As a contract can cover many sites, this is a fixed charge per contract, and does not vary with the number of sites required. Reduced charges will apply to contract renewals. This is recovered over the life of the contract allowing a 7.5% pa real rate of return plus 'provision of service' charge. | 5,841 |
| 3. Legal Fee | £ |
| Fee for Legal costs incurred in preparing the Customer Contract and also a contribution towards the cost of preparing the Framework Reference Offer for Network Access. As a contract can cover many sites, this is a fixed charge per contract, and does not vary with the number of sites required. Reduced charges will apply to contract renewals. This is recovered over the life of the contract allowing a 7.5% pa real rate of return plus 'provision of service' charge. | 10,329 |
| 4. Annual Charge for Site Accommodation | |
| a) Arqiva Site - Freehold Tenure | £ per sq m pa |
| i Accommodation Area in Arqiva Building or Cabin | 523 |
| Ground Area for Customer's Cabin (to include ground satellite and other sterilized areas) | 84 |
| iii GPS Antenna x 1 | 568 |
| iv Earth Mat for MF Antennas | 7 |
| b) Arqiva Site - Other Tenure i Accommodation Area in Arqiva Building or Cabin | £ per sq m pa 523 |
| ii Ground Area for Customer's Cabins (to include ground satellite and other sterilized | |
| areas) to cover cost of site maintenance only | 26 |
| iii GPS Antenna x 1 | 568 |
| iv Earth Mat for MF Antennas | 7 |
| c) Site not owned or managed by Arqiva (i.e. Third Party Site) Cost included in Site Rental charged by third party Landlord in 6a below | - |
| 5. Annual Charge for use of Mast / Tower | |
| a) Mast/Tower owned by Arqiva | |
| Antenna Windload charge for exclusive use by sharer: | |
| Mean Height a.g.l | £ per sq m pa |
| i Less than 20m | 2091 |
| ii 20m to less than 50m | 3345 |
| iii 50m to less than 100m | 3763 |
| iv Equal to or greater than 100m | 4181 |
| Feeder Windload Charge per Antenna: | |
| Feeder Length charge for exclusive use of sharer: ¡ Feeder diameter less than 3.125" | £ per m pa |
| | 52 55 |
| r eeder diameter equal to or greater than 5.125 | 55 |
| Small feeders with a total diameter equal to or less than 3.125" feeding one antenna will be counted as one. | |
| | |
| b) Mast/Tower not owned by Arqiva Cost included in Site Bentel charged by third party Landlard in Sa below | |
| Cost included in Site Rental charged by third party Landlord in 6a below | - |



| 6. Annual Pass-Through Costs | | | | | | |
|------------------------------|--|--|--|--|--|--|
| a) | 3rd Party Site Rent or Licence fee payable by Arqiva to Landlord | Cost divided equally between Arqiva sharers using site Cost allocated to | | | | |
| b) | b) Rent & Rates on Arqiva Freehold & Leasehold sites | | | | | |
| (c) | Power | Actual | | | | |
| 7. An | nual Charge for Other Radio Customer Specific Equipment / Incremental Capex | £ pa | | | | |
| | New Incremental Capex | | | | | |
| a) | Recovery of Capex | 7.5% pa(Real Rate of Return) over life of Asset | | | | |
| b) | Annual Maintenance / Provision of Service | | | | | |
| | i) For Capital Equipment up to £50,000 | 6.5% of Installed Capex Value 6.5% of £50,000 | | | | |
| | ii) For Capital Equipment over £50,000 | plus 1% of Installed Capex Value over £50,000 | | | | |
| | Share of Existing Radio Equipment (e.g. Antenna) | Total Charge | | | | |
| c) | Recovery of Capex & Maintenance - As for New Incremental Capex using the capital replacement cost of the installed equipment and 7.71% real rate of return over the life of the asset. This total charge is then divided by the number of Customers sharing the equipment. | | | | | |
| 8. De | commissioning Costs of Customer Equipment | | | | | |
| a) | | | | | | |
| b) | Alternatively, Customer may make one-off payment for this service Life of the As Cost + 15 ^o Margin | | | | | |
| 9. Ot a) | her Customer Specific Requirements Site Supervision - (8 hrs in Normal Working Day to include travel time) Attendance of Rigger x 1 @ more than 5 working days notice Attendance of Rigger x 1 @ less than 5 working days notice Attendance of Engineer x 1 | Minimum Daily Charge £ 400 600 804 | | | | |
| b) | Cost + 15% Margin | | | | | |



| 10. C | 10. Other Information | | | | | | |
|--------------|--|---|--|--|--|--|--|
| a) i | Framework Reference Offer for the Provision of Radio Network Access This Rate Card should be read in conjunction with the Framework Reference Offer for the Provision of Radio Network Access. This Document provides full details of the Terms and Conditions relating to this service and can be found on the Arqiva Website http://www.arqiva.com | | | | | | |
| b) i | Impact of Customers Sharing Equipment under the RO Contract. The charges for existing Radio Customers with Reference Offer Contracts will reduce when a new Customer obtains access to the equipment on site e.g. Antenna or Earth Mat | Total Charge for equipment divided by | | | | | |
| ii iii | Similarly, if a Radio Customer ceases to share the equipment, the charges to remaining Customers will be recalculated to recognise the reduction in users of the equipment. Customers will be notified of these specific changes and charges amended within 3 | number of Customers sharing | | | | | |
| c) i | months of the change. Asset Lives / Capex Recovery Period Accommodation (Brick) / Mast or Tower Antenna Systems (including Combiners/Filters) | i) 100 years ii) 24 years | | | | | |
| iii | Other NA Items/Assets | iii) As appropriate | | | | | |
| d) i | Expiry Fee at end of Contract will include: The balance of the Depreciated Replacement Cost of Radio Specific Equipment. | One-off | | | | | |
| ii | Any outstanding contribution to the Decommissioning Costs in the event that the Customer does not renew the Contract. | One-off | | | | | |
| iii | All Expiry Fees will be subject to mitigation in the event that the equipment is reused, or has a net disposal value. | One-off | | | | | |
| e) | Annual Review of Prices | | | | | | |
| i :: | Pass-Through costs | Actual | | | | | |
| - | Subject to Annual review on 1st July each year based on RPI for April. VAT | RPI | | | | | |
| f) i | All charges in this Rate Card are subject to VAT at the applicable rate. | 20% (current rate) | | | | | |
| g) i | Rate Card Review This Rate Card will be subject to periodic review and any changes will be advised to existing Customers at the time of contract renewal. | One-off | | | | | |



Worked Example - Exclusive use of Antenna System

| Contract Te | erm: | 12 | | Years |
|--|-------------|-------------|---------------|--|
| Customer Requirements: | | Area (sqm) | Total Sharing | Description |
| Accommmodation Area in Arqiva Provided Building or Cabin | | 4 | | £522.56 per sqm |
| Ground Area on Freehold Arqiva Site | | 0 | | £83.61 per sqm |
| Ground Area on Other Tenure Arqiva Site | | 0 | | £25.95 per sqm |
| Earth Mat Area (MF Sites only) | | 0 | 0 | £6.27 per sqm, shared between all services |
| Antenna Systems | Windloading | Mean Height | Total Sharing | |
| Antenna System 1 | 0.8 | 152 | 1 | 2 Tiers of Cardioids |
| Antenna System 2 | 0 | 0 | 1 | |
| Antenna System 3 | 0 | 0 | 1 | |
| Antenna System 4 | 0 | 0 | 1 | |
| | | | | |

| | | £ | | |
|--|-------------|-------------|--------------------|---|
| Application Fee - One Off (2023-24 Rate Card Fee £6,099) | | 6,099 | | One-off fee payable on Application (Discretionary) |
| | CRC Value | Per Annum | Total | I |
| | £ | £pa | Sharing | Notes |
| Contract Administration Fee (2023-24) Rate Card Fee £5,841) | | 1.114.76 | 1 | Divided by sites in contract recovered over Contract period |
| Legal Fee (2023-24 Rate Card Fee £10,329) | | 1.971.16 | l i | Divided by sites in contract recovered over Contract period |
| Annual Charge for Site Accommodation | | 1,070 | · · | Simulating of the simulating of the seminate period |
| Accommodation Area in Argiva Building or Cabin | | 2,090.23 | | Area Above x £522.56 per sqm |
| Argiva Freehold Tenure - Ground area for Customer Cabin & Equipment | | 0.00 | | Area Above x £83.61 per sgm |
| Argiva Site Other Tenure - Ground area for Customer Cabin & Equipment | | 0.00 | | Area Above x £25.95 per sqm |
| GPS Antenna(s) | | 0.00 | | £567.12 for each wall-mounted antenna installed e.g. GPS |
| sqm Earth Mat for LF/MF Antenna(s) | | 0.00 | 0 | £6.27 per sqm, divided by the number of sharers |
| oq zarar mar or zi /mi / arcollia(o) | | 0.00 | ľ | 20.27 por oquit, arrada by the namber of onarole |
| Annual Charge for use of Mast / Tower | | I | | |
| Antenna System 1 Windload | 1 | 3,344.37 | 1 | 2 Tiers of Cardioids |
| Antenna System 2 Windload | 1 | 0.00 | 1 1 | |
| , | 1 | | 1 | |
| Feeder 1 Windload Type 1 | | 6.354.31 | 1 | |
| Feeder 1 Windload Type 1 | | 0.00 | 1 | |
| | | | • | |
| Annual Charge for Shared Facilities | | | | |
| Tx Antenna and feeders | 20,000.00 | 3,087.88 | 1 | CRC recovery based on 24 year asset life |
| Combiner/Filter | 0.00 | 0.00 | | , , |
| Rx Antenna & Feeder | 0.00 | 0.00 | | |
| Generator Share of load = 1 kVA | 0.00 | 0.00 | | |
| Annual Charge for Customer Specific Facilities | | | | |
| | 0.00 | 0.00 | | |
| | 0.00 | 0.00 | | |
| Total Customer Specific NA Cost | 0.00 | 0.00 | | |
| | | | | |
| Decommissioning Costs of Customer Equipment | 2.000.00 | 32.10 | | NDV @ 7 F0/ f 4i t t t t (0.4) |
| Antenna System decom cost - | , | | 1 | NPV @ 7.5% pa of estimated cost recovered over life of asset (24 yrs) |
| Ground Equipment decom cost - | 100.00 | 5.43 | 1 | NPV @ 7.5% pa of estimated cost recovered over life of asset (12 yrs) |
| | | | | |
| | | | | |
| | | I | | |
| Total Annual Fee | | 18.000.25 | 1 | |
| Total Allian Tot | + | 10,000.20 | | |
| Annual Pass-Through Costs | Site Total | £ pa | Sharers | |
| a) 3rd Party Rent or Licence Fee payable by Argiva to Landlord | 0.00 | 0.00 | 1 | Cost divided equally between Arqiva sharers using the site |
| and the second s | + 3.00 | | Site Apportionment | |
| b) Rent & Rates - Apportionment of Site Annual Rent & Rates | 25,000.00 | 2,500.00 | 10.00% | Fee = Total R&R x SA% divided by number of antenna sharers |
| | | _,,,,,,,,,, | . 2.00% | |
| c) Electricity - estimate based on equipment consumption | 1 | 0.00 | | 1 |
| d) Electricity - Generator Connection Annual Maintennace share | 0.00 | 1.000.00 | 0 | Fee = Total generator maintenance charge divided by the number of generator sharers |
| 27 2.2.2 | TOTAL | 21,500.25 | l | g maintenance onarge arrada by the manuscript of generator official |



Worked Example - Share of Existing Antenna System

| Contract Term: | | 12 | | Years |
|--|-------------|-------------|---------------|--|
| Customer Requirements: | | Area (sqm) | Total Sharing | Description |
| Accommmodation Area in Arqiva Provided Building or Cabin | | 4 | | £522.56 per sqm |
| Ground Area on Freehold Arqiva Site | | 0 | | £83.61 per sqm |
| Ground Area on Other Tenure Arqiva Site | | 0 | | £25.95 per sqm |
| Earth Mat Area (MF Sites only) | | 0 | 0 | £6.27 per sqm, shared between all services |
| Antenna Systems | Windloading | Mean Height | Total Sharing | |
| Antenna System 1 | 0.8 | 152 | 2 | 2 Tiers of Cardioids |
| Antenna System 2 | 0 | 0 | 1 | |
| Antenna System 3 | 0 | 0 | 1 | |
| Antenna System 4 | 0 | 0 | 1 | |
| | | | | |

| | 1 | £ | | |
|--|--------------------|------------------|--------------------|---|
| Application Fee - One Off (2023-24 Rate Card Fee £6,099) | | 6,099 | | One-off fee payable on Application (Discretionary) |
| | | | | |
| | CRC Value | Per Annum | Total | |
| Contract Administration Eco (2022-24) Rate Cond Eco CE 844) | £ | £ pa 1.114.76 | Sharing | Notes |
| Contract Administration Fee (2023-24) Rate Card Fee £5,841) Legal Fee (2023-24 Rate Card Fee £10,329) | | 1,114.76 | 1 1 | Divided by sites in contract recovered over Contract period Divided by sites in contract recovered over Contract period |
| Annual Charge for Site Accommodation | | 1,971.10 | ' | Divided by sites in contract recovered over contract period |
| Accommodation Area in Argiva Building or Cabin | | 2.090.23 | | Area Above x £522.56 per sqm |
| Arqiva Freehold Tenure - Ground area for Customer Cabin & Equipment | | 0.00 | | Area Above x £83.61 per sqm |
| Arqiva Site Other Tenure - Ground area for Customer Cabin & Equipment | | 0.00 | | Area Above x £25.95 per sqm |
| GPS Antenna(s) | | 0.00 | | £567.12 for each wall-mounted antenna installed e.g. GPS |
| sqm Earth Mat for LF/MF Antenna(s) | | 0.00 | 0 | £6.27 per sqm, divided by the number of sharers |
| Annual Charge for use of Mast / Tower | | | | |
| Antenna System 1 Windload | | 1,672.19 | 2 | 2 Tiers of Cardioids |
| Antenna System 2 Windload | | 0.00 | 1 | |
| Feeder 1 Windload Type 1 | | 3,177.16 | 2 | |
| Feeder 1 Windload Type 1 | | 0.00 | 1 | |
| Annual Charge for Shared Facilities | | | | |
| Tx Antenna and feeders | 20,000.00 | 1,559.95 | 2 | CRC recovery based on 24 year asset life |
| Combiner/Filter | 1,000.00 | 154.39 | 1 | CRC recovery based on 24 year asset life |
| Rx Antenna & Feeder | 0.00 | 0.00 | | |
| Generator Share of load = 1 kVA | 0.00 | 0.00 | | |
| Annual Charge for Customer Specific Facilities | | | | |
| | 0.00 0.00 | 0.00 0.00 | | |
| Total Customer Specific NA Cost | 0.00 | 0.00 | | |
| ' | | | | |
| Decommissioning Costs of Customer Equipment | | | _ | L |
| Antenna System decom cost - | 2,000.00 | 16.05 | 2 | NPV @ 7.5% pa of estimated cost recovered over life of asset (24 yrs) |
| Ground Equipment decom cost - | 100.00 | 5.43 | 1 | NPV @ 7.5% pa of estimated cost recovered over life of asset (12 yrs) |
| | | | | |
| | | | | |
| Total Annual Fee | | 11,761.32 | | |
| Annual Dear Through Code | Oit - T- / I | 0.77 | Oh | |
| Annual Pass-Through Costs | Site Total 0.00 | £ pa 0.00 | Sharers | Coat divided equally between Arriva abarers using the site |
| a) 3rd Party Rent or Licence Fee payable by Arqiva to Landlord | 0.00 | 0.00 | Site Apportionment | Cost divided equally between Arqiva sharers using the site |
| b) Rent & Rates - Apportionment of Site Annual Rent & Rates | 25,000.00 | 1.250.00 | 10.00% | Fee = Total R&R x SA% divided by number of antenna sharers |
| | 20,000.00 | , | 10.0070 | |
| c) Electricity - estimate based on equipment consumption | | 0.00 | _ | |
| d) Electricity - Generator Connection Annual Maintennace share | 0.00 | 1,000.00 | 0 | Fee = Total generator maintenance charge divided by the number of generator sharers |
| | TOTAL | 14,011.32 | j | |