

## Electricity Metering RIGs Reporting Workbook

Licensee Name / s:

Reporting price base:

Year / s:

Related Party 1



**Key**

|  |
|--|
| Licensee Input cells                       |
| Totals cells (or formula within worksheet) |
| Referencing to other worksheets            |
| Referencing to other workbooks             |
| Check cell = OK                            |
| No Input                                   |
| Descriptions and pack data                 |
| Check cell = error                         |

**Version submission control**

|                           |            |
|---------------------------|------------|
| Date submitted            | 04/08/2023 |
| Submission version number | 11.00      |

**Worksheets**

| <b>Worksheet type</b>  | <b>Worksheet name</b>                        | <b>Status</b> | <b>Notes</b> |
|------------------------|--|---------------|--------------|
| Cost and Volume        | <a href="#">M1a - Metering Services</a>      | Live          |              |
| Memo and Disaggregated | <a href="#">M1b - Meter Purchases (memo)</a> | Live          |              |
| Cost and Volume        | <a href="#">M2 - Meter Reading</a>           | Live          |              |
| Volume                 | <a href="#">M3 - Certification Profile</a>   | Live          |              |
| Metering Capex         | <a href="#">M4 - Total Metering Capex</a>    | Live          |              |

| Version | Date      | Comments/ Notable changes (including sheet and cell references)                    | Effect of changes            | Reason for changes   |
|---------|-----------|--|------------------------------|----------------------|
| 1.00    | 05-Nov-15 | Issued for comment   |                              |                      |
| 1.10    | 10-Nov-15 | M1a - new line item added for revenue protection: meter replacementM2 - 2 ne       | Enhanced reporting accu      | UR requirement       |
| 2.00    | 23-May-16 | Formal Issue   |                              |                      |
| 3.00    | 18-Jan-17 | M1a template revised to reflect version 1  | More reflective of busines   | Request of licensee  |
| 3.00    | 18-Jan-17 | M1b - Meter Purchases (memo) Insert Row #22  | Extra Space                  | Licensee Requirement |
| 3.00    | 18-Jan-17 | M3 - Certification Profile Insert Row #6   | In order to facilitate busin | Licensee Requirement |
| 4.00    | 31-Jul-17 | M1b - Meter Purchases (memo) Insert 5 additional rows                              | Extra Space                  | Licensee Requirement |
| 5.00    | 27-Mar-18 | M1b - Meter Purchases (memo) Insert 2 additional rows                              | Extra Space                  | Licensee Requirement |
| 6.00    | 12-Feb-19 | M4 - Total Metering Capex worksheet added and issued for comment. Format           | Enhanced reporting accu      | UR Requirement       |
| 7.00    | 19-Jul-19 | M1a - Metering Services: Insert 9 additional rows                                  | Illustrated & summarise '0   | Licensee Requirement |
| 7.00    | 19-Jul-19 | M3 - Certification Profile: Insert '2017' into the drop-down menu                  | Reflect Accurate Meter P     | Licensee Requirement |
| 8.00    | 16-Jul-20 | M1b - Meter Purchases (memo) Insert 3 additional rows                              | Extra Space                  | Licensee Requirement |
| 8.00    | 16-Jul-20 | M3 - Certification Profile: Insert additional Column 'AL' and adjust formula       | Include Meters installed in  | Licensee Requirement |
| 8.00    | 16-Jul-20 | M1a - Metering Services: Cell V4 updated from RP5 to RP6                           | Template Correction          | Licensee Requirement |
| 8.00    | 17-Sep-20 | Cover - update Year / s to read 2018 - 2020  | Template Correction          | Licensee Requirement |
| 9.00    | 24-May-21 | M1a - Metering Services: Insert 1 additional rows                                  | Summarise Telemeter/sw       | Licensee Requirement |
| 9.00    | 24-May-21 | M1b - Meter Purchases (memo) Insert 3 additional rows                              | Extra Space                  | Licensee Requirement |
| 9.00    | 24-May-21 | M3 - Certification Profile: Insert 2 additional Columns 'AM' & 'AN' and adjust for | Include Meters Last cert 2   | Licensee Requirement |
| 10.0    | 23-May-22 | M3 - Certification Profile: Insert 1 additional Column 'AO' and adjust formula     | Include Meters Last cert 2   | Licensee Requirement |
| 10.0    | 23-May-22 | M1b - Meter Purchases (memo) Insert 2 additional rows                              | Extra Space                  | Licensee Requirement |
| 11.0    | 15-May-23 | M1a - Metering Services: Insert 1 additional rows                                  | Summarise NI Profiles        | Licensee Requirement |

Metering Services

| Category   | Activity Volumes |               |               |               |               |               |      | Total          |
|--|------------------|---------------|---------------|---------------|---------------|---------------|------|----------------|
|  | 2018             | 2019          | 2020          | 2021          | 2022          | 2023          | 2024 |                |
| <b>Domestic Credit (SR &amp; MR)</b>             |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 4,787            | 9,127         | 8,911         | 6,939         | 8,451         | 8,162         |      | 46,377         |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 945              | 1,278         | 1,077         | 475           | 452           | 591           |      | 4,768          |
| Damaged by user: replacement meter               | 620              | 1,436         | 800           | 722           | 755           | 931           |      | 5,264          |
| Certification: replacement meter                 | 1,575            | 1,774         | 1,664         | 2,704         | 2,530         | 1,137         |      | 11,384         |
| Recertification: replacement meter               | 20,021           | 2,919         | 13,522        | 10,242        | 12,023        | 7,644         |      | 66,371         |
| Change of usage: requested by supplier           | 2,206            | 4,816         | 5,080         | 4,396         | 11,397        | 17,674        |      | 45,569         |
| Repair/inspection: meter not replaced            | 5,501            | 9,926         | 10,151        | 5,444         | 5,977         | 3,548         |      | 40,547         |
| <b>Keypad (SR &amp; MR)</b>                      |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 1,293            | 1,826         | 1,915         | 1,701         | 1,958         | 1,737         |      | 10,430         |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 27               | 50            | 58            | 25            | 639           | 202           |      | 1,001          |
| Damaged by user: replacement meter               | 67               | 80            | 33            | 40            | 12            | 23            |      | 255            |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 10,972           | 12,725        | 12,336        | 8,321         | 9,775         | 11,858        |      | 65,987         |
| Revenue Protection: replacement meter            | 2,283            | 4,474         | 2,388         | 569           | 470           | 894           |      | 11,078         |
| Change of usage: requested by supplier           | 5,969            | 11,427        | 10,419        | 7,481         | 9,012         | 8,671         |      | 52,979         |
| Repair/inspection: meter not replaced            | 2,937            | 5,192         | 5,778         | 4,049         | 4,501         | 4,952         |      | 27,409         |
| <b>10 Ind/Com (SR)</b>                           |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Damaged by user: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Change of usage: requested by supplier           | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Repair/inspection: meter not replaced            | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| <b>10 Ind/Com (MR)</b>                           |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Damaged by user: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Change of usage: requested by supplier           | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Repair/inspection: meter not replaced            | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| <b>30 Ind/Com (SR)</b>                           |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 68               | 170           | 119           | 76            | 103           | 119           |      | 655            |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 35               | 74            | 50            | 58            | 41            | 42            |      | 300            |
| Damaged by user: replacement meter               | 8                | 14            | 27            | 17            | 14            | 15            |      | 95             |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 444              | 1,055         | 1,100         | 3,732         | 2,653         | 1,333         |      | 10,317         |
| Change of usage: requested by supplier           | 50               | 89            | 79            | 57            | 34            | 39            |      | 348            |
| Repair/inspection: meter not replaced            | 135              | 276           | 234           | 182           | 215           | 229           |      | 1,271          |
| <b>30 Ind/Com (MR)</b>                           |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 41               | 102           | 71            | 45            | 62            | 71            |      | 392            |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 21               | 44            | 30            | 35            | 25            | 25            |      | 180            |
| Damaged by user: replacement meter               | 5                | 9             | 16            | 10            | 9             | 9             |      | 57             |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 191              | 452           | 472           | 1,018         | 723           | 363           |      | 3,219          |
| Change of usage: requested by supplier           | 30               | 53            | 47            | 34            | 20            | 23            |      | 207            |
| Repair/inspection: meter not replaced            | 81               | 166           | 141           | 109           | 129           | 138           |      | 764            |
| <b>Large Ind/Com (HH)</b>                        |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 136              | 340           | 238           | 151           | 227           | 262           |      | 1,354          |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 70               | 149           | 100           | 117           | 91            | 92            |      | 619            |
| Damaged by user: replacement meter               | 16               | 29            | 53            | 33            | 30            | 32            |      | 193            |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 634              | 1,506         | 1,572         | 2,036         | 1,447         | 727           |      | 7,922          |
| Change of usage: requested by supplier           | 100              | 176           | 158           | 113           | 75            | 85            |      | 707            |
| Repair/inspection: meter not replaced            | 270              | 552           | 470           | 365           | 472           | 504           |      | 2,633          |
| <b>BSP-HH</b>                                    |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Damaged by user: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Change of usage: requested by supplier           | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Repair/inspection: meter not replaced            | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| <b>Generation</b>                                |                  |               |               |               |               |               |      |                |
| Install meter at new metering point              | 27               | 68            | 48            | 30            | 20            | 24            |      | 217            |
| End of life: replacement meter                   | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Faulty unit: replacement meter                   | 14               | 30            | 20            | 23            | 8             | 8             |      | 103            |
| Damaged by user: replacement meter               | 3                | 6             | 10            | 6             | 3             | 3             |      | 31             |
| Certification: replacement meter                 | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Recertification: replacement meter               | 0                | 0             | 0             | 0             | 0             | 0             |      | 0              |
| Change of usage: requested by supplier           | 20               | 34            | 31            | 22            | 7             | 8             |      | 122            |
| Repair/inspection: meter not replaced            | 53               | 110           | 94            | 73            | 43            | 46            |      | 419            |
| <b>Other</b>                                     |                  |               |               |               |               |               |      |                |
| Recertification: NI Customer Load Profiles       | 0                | 0             | 0             | 0             | 0             | 1,016         |      | 1,016          |
| Recertification: Teleswitch/Telemeter            | 0                | 0             | 0             | 773           | 1,591         | 1,039         |      | 3,403          |
| Recertification: Power Stations > 100 MW         | 0                | 0             | 3             | 0             | 0             | 0             |      | 3              |
| HV Demand Customer Metering > 1MW                | 22               | 42            | 2             | 9             | 35            | 6             |      | 116            |
| HV Demand Customer Metering < 1MW                | 4                | 19            | 0             | 15            | 21            | 7             |      | 66             |
| 110/33kV Bulk supply Point & Substation Metering | 2                | 22            | 39            | 3             | 0             | 2             |      | 68             |
| Generator Metering < 100MW and >1MW              | 3                | 9             | 2             | 4             | 7             | 0             |      | 25             |
| <b>ALL</b>                                       |                  |               |               |               |               |               |      |                |
| SOSA Credit                                      | 14,059           | 26,533        | 26,019        | 17,976        | 27,032        | 30,906        |      | 142,525        |
| SOSA Keypad                                      | 10,293           | 18,575        | 18,203        | 13,296        | 16,122        | 15,585        |      | 92,074         |
| Commercial                                       | 1,183            | 2,491         | 2,036         | 1,556         | 1,627         | 1,774         |      | 10,667         |
| Certification                                    | 1,575            | 1,774         | 1,664         | 2,704         | 2,530         | 1,137         |      | 11,384         |
| Recertification                                  | 20,021           | 2,919         | 13,522        | 10,242        | 12,023        | 7,644         |      | 66,371         |
| Commercial Recertification                       | 1,269            | 3,013         | 3,144         | 6,786         | 4,823         | 2,423         |      | 21,458         |
| Keypad Recertification                           | 10,972           | 12,725        | 12,336        | 8,321         | 9,775         | 11,858        |      | 65,987         |
| Revenue Protection: Keypad Replacement           | 2,283            | 4,474         | 2,388         | 569           | 470           | 894           |      | 11,078         |
| Recertification: Power Stations > 100 MW         | 0                | 0             | 3             | 0             | 0             | 0             |      | 3              |
| HV Demand Customer Metering > 1MW                | 22               | 42            | 2             | 9             | 35            | 6             |      | 116            |
| HV Demand Customer Metering < 1MW                | 4                | 19            | 0             | 15            | 21            | 7             |      | 66             |
| 110/33kV Bulk supply Point & Substation Metering | 2                | 22            | 39            | 3             | 0             | 2             |      | 68             |
| Generator Metering < 100MW and >1MW              | 3                | 9             | 2             | 4             | 7             | 0             |      | 25             |
| Recertification: Teleswitch/Telemeter            | 0                | 0             | 0             | 773           | 1,591         | 1,039         |      | 3,403          |
| Recertification: NI Customer Load Profiles       | 0                | 0             | 0             | 0             | 0             | 1,016         |      | 1,016          |
| <b>Total</b>                                     | <b>61,686</b>    | <b>72,596</b> | <b>79,358</b> | <b>62,254</b> | <b>76,056</b> | <b>74,291</b> |      | <b>426,241</b> |

| Category                               | Total Direct Costs |      |      |      |      |      |      | Total |
|--|--------------------|------|------|------|------|------|------|-------|
|  | 2018               | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |       |
| <b>Domestic Credit (SR &amp; MR)</b>   |                    |      |      |      |      |      |      |       |
| Install meter at new metering point    | 0.12               | 0.23 | 0.21 | 0.23 | 0.24 | 0.26 |      | 1.3   |
| End of life: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Faulty unit: replacement meter         | 0.02               | 0.03 | 0.03 | 0.03 | 0.02 | 0.01 |      | 0.1   |
| Damaged by user: replacement meter     | 0.02               | 0.04 | 0.02 | 0.02 | 0.02 | 0.03 |      | 0.1   |
| Certification: replacement meter       | 0.04               | 0.02 | 0.04 | 0.13 | 0.08 | 0.03 |      | 0.4   |
| Recertification: replacement meter     | 0.57               | 0.04 | 0.34 | 0.49 | 0.39 | 0.23 |      | 2.1   |
| Change of usage: requested by supplier | 0.06               | 0.12 | 0.12 | 0.14 | 0.33 | 0.57 |      | 1.3   |
| Repair/inspection: meter not replaced  | 0.14               | 0.25 | 0.24 | 0.18 | 0.17 | 0.11 |      | 1.1   |
| <b>Keypad (SR &amp; MR)</b>            |                    |      |      |      |      |      |      |       |
| Install meter at new metering point    | 0.09               | 0.12 | 0.13 | 0.12 | 0.12 | 0.13 |      | 0.7   |
| End of life: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Faulty unit: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.04 | 0.01 |      | 0.1   |
| Damaged by user: replacement meter     | 0.00               | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.0   |
| Certification: replacement meter       | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Recertification: replacement meter     | 1.00               | 0.66 | 0.83 | 0.69 | 0.92 | 0.87 |      | 5.0   |
| Revenue Protection: replacement meter  | 0.27               | 0.50 | 0.30 | 0.11 | 0.06 | 0.09 |      | 1.3   |
| Change of usage: requested by supplier | 0.40               | 0.75 | 0.71 | 0.55 | 0.53 | 0.61 |      | 3.6   |
| Repair/inspection: meter not replaced  | 0.20               | 0.34 | 0.39 | 0.30 | 0.26 | 0.35 |      | 1.8   |
| <b>10 Ind/Com (SR)</b>                 |                    |      |      |      |      |      |      |       |
| Install meter at new metering point    | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| End of life: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Faulty unit: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Damaged by user: replacement meter     | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Certification: replacement meter       | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Recertification: replacement meter     | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Change of usage: requested by supplier | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Repair/inspection: meter not replaced  | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| <b>10 Ind/Com (MR)</b>                 |                    |      |      |      |      |      |      |       |
| Install meter at new metering point    | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| End of life: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Faulty unit: replacement meter         | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Damaged by user: replacement meter     | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Certification: replacement meter       | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Recertification: replacement meter     | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Change of usage: requested by supplier | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |
| Repair/inspection: meter not replaced  | 0.00               | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |      | 0.00  |



Meter Reading

| Category                      | Volumes |           |           |           |           |           |      | Total     |
|-------------------------------|---------|-----------|-----------|-----------|-----------|-----------|------|-----------|
|                               | 2018    | 2019      | 2020      | 2021      | 2022      | 2023      | 2024 |           |
|                               | #       | #         | #         | #         | #         | #         | #    | #         |
| Domestic                      | 781,256 | 1,640,637 | 1,513,121 | 1,205,281 | 1,514,120 | 1,623,904 | 0    | 8,278,319 |
| Commercial                    | 84,387  | 172,149   | 165,431   | 105,331   | 175,159   | 107,823   | 0    | 810,280   |
| Industrial                    | 0       | 0         | 0         | 0         | 0         | 0         | 0    | -         |
| Keypad                        | 517,894 | 1,077,219 | 1,047,448 | 792,500   | 960,783   | 977,697   | 0    | 5,373,541 |
| Special Read (all categories) | 0       | 0         | 0         | 0         | 0         | 0         | 0    | -         |

| By Cost Type                         |
|--------------------------------------|
| Labour (includes agency costs)       |
| Pensions                             |
| Contractors                          |
| Materials                            |
| Wayleaves (inc Easements/Servitudes) |
| Road Charges                         |
| Rent                                 |
| Subscriptions                        |
| Related Party Margins                |
| <b>Total Gross Costs</b>             |
| Customer Contributions               |
| Cost recoveries                      |
| <b>Total Net Costs</b>               |

Check - Cost Type to Category

| Total Direct Costs |             |             |             |             |             |          |             |
|--------------------|-------------|-------------|-------------|-------------|-------------|----------|-------------|
| 2018               | 2019        | 2020        | 2021        | 2022        | 2023        | 2024     | Total       |
| £m                 | £m          | £m          | £m          | £m          | £m          | £m       | £m          |
| 0.87               | 1.94        | 2.00        | 2.10        | 2.22        | 2.42        | 0.00     | 11.6        |
| 0.09               | 0.20        | 0.22        | 0.18        | 0.26        | 0.16        | 0.00     | 1.1         |
| 0.00               | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.58               | 1.28        | 1.39        | 1.38        | 1.41        | 1.45        | 0.00     | 7.5         |
| 0.00               | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| <b>1.55</b>        | <b>3.42</b> | <b>3.61</b> | <b>3.66</b> | <b>3.88</b> | <b>4.03</b> | <b>-</b> | <b>20.2</b> |

| 2018        | 2019        | 2020        | 2021        | 2022        | 2023        | 2024     | Total       |
|-------------|-------------|-------------|-------------|-------------|-------------|----------|-------------|
| 1.61        | 3.27        | 3.46        | 3.47        | 3.65        | 3.97        | 0.00     | 19.4        |
| -0.06       | 0.16        | 0.15        | 0.19        | 0.24        | 0.06        | 0.00     | 0.7         |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| <b>1.55</b> | <b>3.42</b> | <b>3.61</b> | <b>3.66</b> | <b>3.88</b> | <b>4.03</b> | <b>-</b> | <b>20.2</b> |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00     | -           |
| -           | -           | -           | -           | -           | -           | -        | -           |

OK OK OK OK OK OK OK

| Annual Unit Costs |         |         |         |         |         |         |
|-------------------|---------|---------|---------|---------|---------|---------|
| 2018              | 2019    | 2020    | 2021    | 2022    | 2023    | 2024    |
| £k/unit           | £k/unit | £k/unit | £k/unit | £k/unit | £k/unit | £k/unit |
| 0.00              | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -       |
| 0.00              | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -       |
| -                 | -       | -       | -       | -       | -       | -       |
| 0.58              | 1.28    | 1.39    | 1.38    | 1.41    | 1.45    | 0.00    |
| 0.00              | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | -       |
| -                 | -       | -       | -       | -       | -       | -       |

| Multi-Year Average Unit Cost |         |         |         |         |         |
|------------------------------|---------|---------|---------|---------|---------|
| 2                            | 3       | 4       | 5       | 6       | 7       |
| £k/unit                      | £k/unit | £k/unit | £k/unit | £k/unit | £k/unit |
| 0.00                         | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| 0.00                         | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| -                            | -       | -       | -       | -       | -       |
| 0.00                         | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| -                            | -       | -       | -       | -       | -       |



Model period ending  
Timeline label

Financial year ending

|                      | 31 Mar 18 | 31 Mar 19 | 31 Mar 20 | 31 Mar 21 | 31 Mar 22 | 31 Mar 23 | 31 Mar 24 |
|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                      | RP6       | RP6       | RP6       | RP6       | RP6       | RP6       | RP6       |
| Defined Licence Term | 2018      | 2019      | 2020      | 2021      | 2022      | 2023      | 2024      |
|                      | £m        | £m        | £m        | £m        | £m        | £m        | £m        |
| QCE_X <sub>t</sub>   | 3.30      | 3.90      | 4.03      | 4.39      | 4.57      | 4.52      | 0         |

**Total Direct Costs**

**Metering Overheads (allocated to capex)**

Metering Services: Allocation of overhead and admin  
Market Opening : Allocation of overhead and admin  
Meter Reading : Allocation of Overhead and Admin  
Total

|                    |      |      |      |      |      |      |   |
|--------------------|------|------|------|------|------|------|---|
| QCE_X <sub>t</sub> | 0.24 | 0.19 | 0.14 | 0.06 | 0.17 | 0.16 | - |
| QCE_X <sub>t</sub> | 0.08 | 0.04 | 0.04 | 0.02 | 0.05 | 0.04 | 0 |
| QCE_X <sub>t</sub> | 0.16 | 0.08 | 0.08 | 0.04 | 0.10 | 0.11 | 0 |
| Total              | 0.47 | 0.31 | 0.26 | 0.12 | 0.32 | 0.31 | 0 |

**Indirect Costs (allocated to capex)**

Meter Installs  
Meter Recertification  
Overheads and Admin  
Other (as required)  
Total

|                    |      |      |      |      |      |      |   |
|--------------------|------|------|------|------|------|------|---|
| QCE_X <sub>t</sub> | 0.31 | 0.78 | 0.86 | 0.77 | 1.08 | 1.22 | - |
| QCE_X <sub>t</sub> | 0.14 | 0.38 | 0.27 | 0.28 | 0.20 | 0.35 | - |
| QCE_X <sub>t</sub> | 0.07 | 0.04 | 0.11 | 0.09 | 0.19 | 0.26 | - |
| QCE_X <sub>t</sub> | 0.02 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | - |
| Total              | 0.54 | 1.25 | 1.28 | 1.18 | 1.53 | 1.87 | 0 |

**Total Metering Costs (allocated to capex)**

|  |             |             |             |             |             |             |          |
|--|-------------|-------------|-------------|-------------|-------------|-------------|----------|
|  | <b>4.31</b> | <b>5.46</b> | <b>5.57</b> | <b>5.69</b> | <b>6.42</b> | <b>6.70</b> | <b>0</b> |
|--|-------------|-------------|-------------|-------------|-------------|-------------|----------|