## 2.1 GHZ (FROR) SPECTRUM RIGHT (2022)

GRANTED BY THE INFO-COMMUNICATIONS

MEDIA DEVELOPMENT AUTHORITY

UNDER REGULATION 6 OF THE TELECOMMUNICATIONS (RADIOCOMMUNICATION) REGULATIONS

TO

STARHUB MOBILE PTE LTD

ON 1 JANUARY 2022

## PART I: THE 2.1 GHZ (FROR) SPECTRUM RIGHT (2022)

## 1. Grant of 2.1 GHz (FROR) Spectrum Right (2022)

- 1.1 The Info-communications Media Development Authority (hereinafter referred to as "IMDA"), in exercise of the powers conferred on it pursuant to Regulation 6 of the Telecommunications (Radio-communication) Regulations and the Telecommunications Act (Cap. 323) (hereinafter referred to as "the Act") hereby grants to StarHub Mobile Pte Ltd (hereinafter referred to as "the Grantee"), subject to the conditions herein, the right to use the radio frequency spectrum which has been allocated to the Grantee by IMDA and which is more particularly described in Schedule A (hereinafter referred to as "the Assigned Radio Frequency Spectrum") for the purposes of operating public cellular mobile telecommunication systems (hereinafter referred to as "the Systems") for the provision of third-generation (hereinafter referred to as "3G") telecommunication services and for the provision of fourth-generation (hereinafter referred to as "4G") telecommunication services as scoped in the Grantee's email of 24 December 2021 and the subsequent clarifications between IMDA and the Grantee, and as approved by IMDA in IMDA's letter to the Grantee dated 30 December 2021 (the "4G Request"), as specified in the Facilities-Based Operations Licence (hereinafter referred to as the "FBO Licence") dated 5 May 1998, renewed on 1 April 2017 and modified on 1 January 2022 granted by IMDA to the Grantee pursuant to Section 5 of the Act (hereinafter referred to as the "2.1 GHz (FROR) Spectrum Right (2022)").
- 1.2 The Grantee acknowledges that this 2.1 GHz (FROR) Spectrum Right (2022) was granted to the Grantee on the basis of allocation specified in the procedures and conditions of participation issued by the IMDA pursuant to of Telecommunications (Radio-communication) Regulation 7 the Regulations, and as amended or varied by IMDA from time to time (hereinafter referred to as the "Auction Rules"). The Grantee hereby represents and warrants that it has complied with the Auction Rules and has not been involved in any act or omission of any act, constituting a breach of the Auction Rules, and has met and satisfied all requirements as IMDA may determine pursuant to Regulation 8 of the Telecommunications (Radiocommunication) Regulations.

The Grantee acknowledges and agrees that in the event IMDA determines that the Grantee has breached any requirement specified within the Auction Rules, or used the Assigned Radio Frequency Spectrum for any purpose other than to operate the Systems for the provision of 3G services and/or 4G services as scoped in the 4G Request (as specified in the Grantee's FBO Licence referred to in Condition 1.1), IMDA shall be entitled to cancel or suspend this 2.1 GHz (FROR) Spectrum Right (2022) or any part thereof, and/or impose a financial penalty, in accordance with Condition 17 of this 2.1 GHz (FROR) Spectrum Right (2022). The Grantee further acknowledges and agrees that IMDA may, in accordance with Condition 20 of this 2.1 GHz (FROR) Spectrum Right (2022), resume this 2.1 GHz (FROR) Spectrum Right (2022) in whole or in part.

## 2. Duration of 2.1 GHz (FROR) Spectrum Right (2022)

- 2.1 This 2.1 GHz (FROR) Spectrum Right (2022) shall come into force on 1 January 2022, and shall be valid until 31 December 2036 unless automatically terminated in accordance with Condition 11.5(b), suspended or cancelled by IMDA in accordance with Condition 17 or terminated in accordance with Condition 16.
- 2.2 This 2.1 GHz (FROR) Spectrum Right (2022) may be extended or further renewed for such period as IMDA thinks fit and subject to such terms and conditions as may be specified by IMDA in its absolute discretion.

#### 3. Geographic Area

3.1 The geographic area in which the Grantee is permitted to use the Assigned Radio Frequency Spectrum for the purposes of operating the Systems is for the whole island of Singapore (including MRT underground stations/lines and road tunnels), the offshore islands and the territorial waters up to 15km from the coastline of the island of Singapore.<sup>1</sup>

## 4. Payment for Grant of 2.1 GHz (FROR) Spectrum Right (2022)

4.1 The Grantee shall pay to IMDA the amount(s) specified in Schedule B of this 2.1 GHz (FROR) Spectrum Right (2022) by such mode or modes of payment as IMDA may determine, without set-off or counter-claim, on the date(s) specified therein, failing which IMDA shall be entitled to cancel or suspend

<sup>&</sup>lt;sup>1</sup> Except where limitations in service coverage are due to technical requirements imposed by IMDA, such as to limit interference with neighbouring countries.

this 2.1 GHz (FROR) Spectrum Right (2022) or part thereof in accordance with Condition 17.

## PART II: 2.1 GHZ (FROR) SPECTRUM RIGHT (2022) REQUIREMENTS

## 5. Additional licences required

- 5.1 The Grantee shall not use the Assigned Radio Frequency Spectrum for the purposes of operating the Systems for the provision of 3G services and/or 4G services as scoped in the 4G Request unless the Grantee holds:
  - (a) a valid and current licence issued pursuant to Section 5 of the Act for the establishment, installation, operation and maintenance of telecommunication systems and the provision of the telecommunication services thereunder; and
  - (b) a valid and current licence issued pursuant to Regulation 23 and/or Regulation 28 of the Telecommunications (Radio-communication) Regulations, as the case may be, for the establishment, installation and operation of radio-communication stations and/or networks comprising the Systems.

## PART III: OBLIGATIONS OF THE GRANTEE

#### 6. Statutory Compliance

- 6.1 The Grantee shall observe and comply with the Act, the Infocommunications Media Development Authority Act 2016 (No. 22 of 2016) (the "IMDA Act"), the Telecommunications (Radio-communication) Regulations, the International Telecommunications Convention and any other relevant treaty or convention to which Singapore is a party.
- 6.2 Nothing in this 2.1 GHz (FROR) Spectrum Right (2022) shall be taken as discharging the Grantee from its obligation to obtain any other rights, licences, permits or approvals that may be required under any written law in force in Singapore.

## 7. International Obligations

- 7.1 The Grantee shall exercise its rights and powers and perform its duties and obligations under this 2.1 GHz (FROR) Spectrum Right (2022) in a manner, which is not inconsistent with or derogates from the Government of Singapore's obligations under any relevant convention, agreement, arrangement or treaty to which Singapore is a party.
- 7.2 IMDA may notify the Grantee from time to time of any such convention, agreement, arrangement or treaty to which Condition 7.1 applies for its compliance.

#### 8. Codes of Practice and Directions issued by IMDA

- 8.1 The Grantee shall comply with all relevant Codes of Practice issued by IMDA as well as any additional or supplemental guidelines, which IMDA may issue from time to time as may be applicable to the Grantee.
- The Grantee shall strictly and without any undue delay comply with any and all directions, which IMDA may from time to time issue in exercise of its powers, functions or duties under the Act, the IMDA Act, the Telecommunications (Radio-communication) Regulations or this 2.1 GHz (FROR) Spectrum Right (2022).
- 8.3 IMDA may, by notice in writing to the Grantee, amend, vary or revoke wholly or in part any directions issued by it pursuant to Condition 8.2.

Unless otherwise expressly specified, the Grantee shall safeguard the secrecy of all directions issued by IMDA. The Grantee shall neither during the currency nor after the expiry, termination, suspension or cancellation of this 2.1 GHz (FROR) Spectrum Right (2022) disclose, or aid or permit the disclosure of any of the said directions to any person not authorised to receive the same without the prior written consent of the Chief Executive Officer of IMDA (or such other similar title or position in IMDA's successor, heir or assign, as may be relevant and applicable). The Grantee shall further take all reasonable precautions in dealing with the said directions so as to prevent any unauthorised person from having access to the same.

## 9. Provision of Information to IMDA

- 9.1 The Grantee shall provide IMDA with any and all documents and/or information within its knowledge, custody or control that IMDA may by notice or direction require for the exercise of its powers, functions and duties under the Act, the IMDA Act, the Telecommunications (Radio-communication) Regulations, or in this 2.1 GHz (FROR) Spectrum Right (2022).
- 9.2 In order to monitor the Grantee's compliance with the conditions of this 2.1 GHz (FROR) Spectrum Right (2022), IMDA may also direct the Grantee to arrange at its own cost for a separate and independent audit of its activities. The Grantee shall, at IMDA's request, submit the audited accounts and reports prepared under this Condition 9 to IMDA for its inspection.
- 9.3 The Grantee shall, when expressly notified, keep in strict confidence any documents or information so required by IMDA pursuant to Condition 9.1 as well as the fact that IMDA has requested for such documents or information.
- 9.4 Subject to Condition 9.5, IMDA may use and disclose the documents and information required by IMDA pursuant to Condition 9.1 to such persons as IMDA deems fit.
- 9.5 Where IMDA proposes to disclose the documents and information obtained pursuant to Condition 9.1 and IMDA considers that the disclosure would result in the release of information concerning the business or commercial or financial affairs of the Grantee, which disclosure would or could reasonably be expected to adversely affect the Grantee's lawful business or commercial or financial affairs, IMDA will give the Grantee a reasonable opportunity to make representations on the proposed disclosure before IMDA makes a final decision whether to disclose the information.

## 10. Ownership, Shareholding and Management Arrangements

- The Grantee shall obtain IMDA's approval for the appointment of its Chairman, Board of Directors and Chief Executive Officer and shall provide IMDA with details of its ownership, shareholding and management arrangements.
- Any change in the ownership, shareholding and management arrangements of the Grantee as provided pursuant to Condition 10.1 above (including but not limited to changes in the Chairman, Board of Directors or Chief Executive Officer) shall be submitted to IMDA for approval at least one (1) calendar month before such change is intended to be implemented.
- 10.3 IMDA may, after considering all relevant facts and circumstances, including but not limited to considerations in the public interest, IMDA's regulatory objectives and other relevant circumstances pertaining to the allocation of the Assigned Radio Frequency Spectrum to the Grantee, impose conditions for approving such change in the ownership, shareholding and management arrangements of the Grantee, which may include, without limitation, the Grantee's return of the whole or any part of the spectrum in the Assigned Radio Frequency Spectrum to IMDA.

#### 11. Use of Radio Frequencies

11.1 The Grantee shall take all necessary steps to ensure that the use of the Assigned Radio Frequency Spectrum for the purposes of operating the Systems for the provision of 3G telecommunication services and/or 4G telecommunication services as scoped in the 4G Request is safe and does not cause interference to the other existing radio-communication stations, networks and systems operating in the same area or radio frequency band or in other areas or radio frequency bands. The Grantee shall also take all appropriate measures to ensure that its Systems and the radio-communication stations and equipment comprised therein are adequately protected from interference that may be caused by radio-communication stations and networks operating in the same area or radio frequency band or in other areas or radio frequency bands.

- The Grantee shall co-operate fully with and provide all necessary assistance to (including providing such information as may be requested by) IMDA for the purposes of co-ordinating and managing the use of radio frequencies in relation to neighbouring countries and within Singapore, including but not limited to the reduction of emission levels of any radio-communication stations comprised in the Systems.
- 11.3 Subject to the Act, the IMDA Act, the Telecommunications (Radio-communication) Regulations and this Condition 11, the use of any part of the Assigned Radio Frequency Spectrum for the purposes of managing interference (including the provisioning for a guard band(s)) shall be at the discretion of the Grantee.
- In respect of the Assigned Radio Frequency Spectrum, the Grantee shall only be permitted to deploy 3G mobile telecommunication systems for the provision of 3G services and 4G mobile telecommunications systems for the provision of 4G services as scoped in the 4G Request, unless all of the following conditions are met:
  - (a) the Grantee has fully shut down its 3G network (or has requested for and obtained an exception from IMDA, and has satisfied such other terms as IMDA may impose in its absolute discretion, including in relation to payment of the Top Up Amount defined in Condition 11.4(b) below);
  - (b) the Grantee has paid a top up amount, which is equivalent to the difference between the 5G Spectrum Lot Fee<sup>2</sup> (S\$15,500,000) and the Continuity Price<sup>3</sup> (S\$3,000,000), pro-rated on a straight-line basis with reference to the remaining period of the 2.1 GHz (FROR) Spectrum Right (2022) (the "Top Up Amount"); and
  - (c) the Grantee has obtained IMDA's prior written approval to utilise the Assigned Radio Frequency Spectrum for the provision of any other telecommunication service(s).

The Grantee separately acknowledges and agrees that it shall be obliged to pay the full Top Up Amount to IMDA immediately after the Grantee has fully shut down its 3G network.

<sup>&</sup>lt;sup>2</sup> As defined in the Auction Rules.

<sup>&</sup>lt;sup>3</sup> As defined in the Auction Rules.

- 11.5 If IMDA's approval to utilise the Assigned Radio Frequency Spectrum for the provision of any other telecommunication service(s) (apart from 3G telecommunication services and 4G telecommunication services as scoped in the 4G Request) referred to in Condition 11.4 above is obtained, the Grantee acknowledges and accepts that:
  - (a) where the Grantee holds an existing 2.1 GHz Spectrum Right (2022) (whether held individually or jointly with another mobile network operator ("MNO")), the Assigned Radio Frequency Spectrum shall be incorporated in the Grantee's existing 2.1 GHz Spectrum Right (2022) (whether held by the Grantee individually or jointly with another MNO). The Assigned Radio Frequency Spectrum shall only be utilised by the Grantee (and the other MNO, if such 2.1 GHz Spectrum Right (2022) is held jointly by the Grantee and such MNO) on such terms and conditions set out therein, and subject to such additional terms and conditions as may be modified and/or imposed by IMDA in its sole discretion; and
  - (b) upon the inclusion of the Assigned Radio Frequency Spectrum in the Grantee's existing 2.1 GHz Spectrum Right (2022), this 2.1 GHz (FROR) Spectrum Right shall be automatically terminated. The Grantee acknowledges that the termination of the 2.1 GHz (FROR) Spectrum Right in the manner set out in this Condition 11.5(b) is not a resumption of the 2.1 GHz (FROR) Spectrum Right (whether in whole or in part) pursuant to Regulations 17 and 18 of the Telecommunications (Radiocommunication) Regulations.

# 12. Operation of the Systems, Radio-communication Stations and Equipment

- The Grantee shall ensure that the Systems and the radio-communication stations and equipment comprised therein that are operated within the Assigned Radio Frequency Spectrum shall at all times comply with all applicable emission standards and technical specifications or requirements specified by IMDA, from time to time, in relation thereto.
- The Grantee shall ensure that the Systems and the radio-communication stations and equipment comprised therein that are operated within the Assigned Radio Frequency Spectrum are not used for unlawful purposes or misused in any way.

#### PART IV: SPECTRUM TRADING AND SHARING

#### 13. Spectrum Trading

- 13.1 The Grantee shall not assign, transfer, trade, deal with or otherwise dispose of the whole or any part of the rights, privileges, duties and/or obligations under this 2.1 GHz (FROR) Spectrum Right (2022) to any person or persons:
  - (a) except with the prior written approval of IMDA;
  - (b) except in accordance with the Act, the IMDA Act, the Telecommunications (Radio-communication) Regulations, any codes of practice relating to competition in the provision of telecommunication services, and the rules and procedures relating to spectrum trading published by IMDA from time to time; and
  - (c) unless the Grantee has used the Assigned Radio Frequency Spectrum to provide 3G telecommunication services coverage and the 4G telecommunication services coverage as scoped in the 4G Request.
- 13.2 Any such written approval may be given subject to such conditions that IMDA may in its discretion impose.
- No assignment, transfer, trading, dealing with or disposal of the whole or any part of the rights, privileges, duties and/or obligations under this 2.1 GHz (FROR) Spectrum Right (2022) shall take effect until the conditions in Condition 13.1 are satisfied.
- The Grantee shall, and shall procure that the other party to the assignment, transfer, trade, deal or disposal, give to IMDA such information about the assignment, transfer, trade, deal or disposal under Condition 13.1 as IMDA requires for the purpose of giving its approval (if any) under Condition 13.1(a).

## 14. Spectrum Sharing

- The Grantee may, with IMDA's prior written approval and subject to such conditions as IMDA may in its discretion impose, enter into a commercial agreement with another person for the use of the Assigned Radio Frequency Spectrum, in accordance with the conditions of this 2.1 GHz (FROR) Spectrum Right (2022), for the purpose of operating a station and/or network subject to that person obtaining the applicable station (spectrum) licence or network (spectrum) licence, as the case may be (hereinafter referred to as "Spectrum Sharing Agreement").
- 14.2 Without prejudice to Condition 14.1, the Grantee shall, where directed by IMDA, negotiate in good faith and in a commercially reasonable manner with such person as IMDA may direct for the purpose of entering into a Spectrum Sharing Agreement.
- 14.3 The Grantee shall, where required by IMDA, allow the shared use of the Assigned Radio Frequency Spectrum (or part thereof) with another operator for short term stipulated durations, such as national events or where such use is in the public interest, including the suspension and/or cessation of its operations during such events to enable such shared use.
- 14.4 The Grantee shall not authorise any person or persons (the "Authorised Person") to operate a radio-communication station and/or network within the Assigned Radio Frequency Spectrum except in accordance with the Act, the IMDA Act, the Telecommunications (Radio-communication) Regulations, and the rules and procedures relating to spectrum sharing published by IMDA from time to time.
- 14.5 The Grantee shall at all times remain liable for the acts, omissions, defaults and neglects of the Authorised Person as if they were the acts, omissions, defaults and neglects of the Grantee.

## 15. Conditions of Approval

15.1 Pursuant to Condition 13.2 and Condition 14.1 of this 2.1 GHz (FROR) Spectrum Right (2022) IMDA may, after considering all relevant facts and circumstances, including but not limited to considerations in the public interest, IMDA's regulatory objectives and other relevant circumstances pertaining to the allocation of the Assigned Radio Frequency Spectrum to the Grantee, impose such conditions, which may include, without limitation, the Grantee's return of the whole or any part of the spectrum in the Assigned Radio Frequency Spectrum to IMDA.

## PART V: TERMINATION, SUSPENSION, CANCELLATION, VARIATION AND RESUMPTION

## 16. Termination of 2.1 GHz (FROR) Spectrum Right (2022)

- In the event that the Grantee desires to terminate this 2.1 GHz (FROR) Spectrum Right (2022), the Grantee must obtain IMDA's approval in writing at least six (6) months in advance.
- Without prejudice to the operation of Conditions 11.4 and 11.5 of this 2.1 GHz (FROR) Spectrum Right (2022), no termination of this 2.1 GHz (FROR) Spectrum Right (2022) shall take effect until IMDA's approval in writing is obtained under Condition 16.1.

## 17. Suspension and Cancellation of 2.1 GHz (FROR) Spectrum Right (2022)

17.1 IMDA may suspend or cancel this 2.1 GHz (FROR) Spectrum Right (2022) in whole or in part, and/or impose a financial penalty of such amount as IMDA thinks fit, in accordance with Regulation 16 of the Telecommunications (Radio-communication) Regulations.

#### 18. Rights upon Termination, Suspension or Cancellation

Any termination, suspension or cancellation of this 2.1 GHz (FROR) Spectrum Right (2022) shall be without prejudice to the rights and remedies which may accrue to the Grantee or IMDA under this 2.1 GHz (FROR) Spectrum Right (2022) or any written law as at the date of termination, suspension or cancellation, except that the Grantee shall not have the right to seek compensation or refund of the 2.1 GHz (FROR) Spectrum Right (2022) fee paid under Condition 4.1 or any other fee paid in advance, whether in whole or in part.

#### 19. Variation of 2.1 GHz (FROR) Spectrum Right (2022)

19.1 IMDA may vary the conditions of this 2.1 GHz (FROR) Spectrum Right (2022) in accordance with the Telecommunications (Radio-communication) Regulations.

## 20. Resumption of 2.1 GHz (FROR) Spectrum Right (2022)

20.1 IMDA may, in accordance with Regulations 17 and 18 of the Telecommunications (Radio-communication) Regulations, resume this 2.1 GHz (FROR) Spectrum Right (2022) in whole or in part.

#### 21. Exceptions and Limitations on Obligations

- 21.1 The Grantee shall not be held to have failed to comply with its obligations in this 2.1 GHz (FROR) Spectrum Right (2022) if and to the extent that IMDA is satisfied that it is prevented from complying with those obligations for the following reasons: -
  - (a) malfunction or failure of any equipment where IMDA determines that reasonable measures were taken beforehand to prevent such malfunction or failure;
  - (b) the act or omission of any national authority, local authority or international organisation; or
  - (c) any other factor, which, in the opinion of IMDA is beyond the Grantee's reasonable control and which notwithstanding the exercise by it of reasonable diligence and foresight, the Grantee was unable to prevent or overcome,

provided always that the Grantee shall use all reasonable endeavours to resolve with all reasonable speed the factor(s) preventing compliance of its obligations and shall resume complying with its obligations as soon as the factor(s) which prevented such compliance thereof is resolved.

#### PART VI: MISCELLANEOUS CONDITIONS

## 22. Governing Law

22.1 This 2.1 GHz (FROR) Spectrum Right (2022) shall be governed by and construed according to the laws of Singapore.

#### 23. Service of Notices

23.1 All notices under this 2.1 GHz (FROR) Spectrum Right (2022) shall be in writing and shall be deemed to have been given if sent by hand or pre-paid post or by facsimile to the Grantee's registered address as lodged with the Accounting and Corporate Regulatory Authority or by electronic mail to the Grantee's electronic mail address as stated in its licence application to IMDA, or such other electronic mail address as notified to IMDA from time to time.

## 24. Severability

24.1 Every condition and part thereof shall be construed as a separate and severable provision so that if any condition and/or part thereof is held invalid, unenforceable or illegal for any reason, the remainder of this 2.1 GHz (FROR) Spectrum Right (2022) shall remain in full force in every respect.

Dated 30 DECEMBER 2021

Aileen Chia
Director-General (Telecoms & Post)
Info-communications Media Development Authority

#### SCHEDULE OF INTERPRETATION

In this 2.1 GHz (FROR) Spectrum Right (2022), unless the context otherwise requires:

- (a) Words importing the singular or plural shall be deemed to include the plural or singular respectively;
- (b) The titles to the provisions of this 2.1 GHz (FROR) Spectrum Right (2022) are for convenience of reference only and are not part of this 2.1 GHz (FROR) Spectrum Right (2022) and shall not in any way affect the interpretation thereof;
- (c) Any word or expression used in this 2.1 GHz (FROR) Spectrum Right (2022) shall have the same meaning as it has in the Act;
- (d) Any reference in this 2.1 GHz (FROR) Spectrum Right (2022) to the Act shall include any regulations made thereunder;
- (e) Any reference in this 2.1 GHz (FROR) Spectrum Right (2022) to any regulations made under the Act shall include any regulations made under any predecessor legislation until such regulations are revoked or repealed by subsidiary legislation made under the Act;
- (f) Any reference in this 2.1 GHz (FROR) Spectrum Right (2022) to a person shall be deemed to include both corporations and natural and legal persons;
- (g) Any reference to monetary amounts in this 2.1 GHz (FROR) Spectrum Right (2022) shall be deemed to be denominated in Singapore Dollars; and
- (h) Any reference to any Codes, guidelines or other rules or documents promulgated by IMDA shall be read as reference to such as may be amended from time to time.

## **SCHEDULE A**

## **ASSIGNMENT OF RADIO FREQUENCY SPECTRUM**

1. The Assigned Radio Frequency Spectrum means the radio frequency band(s) consisting of the range of radio frequencies between the upper and lower frequency limits of the radio frequency bands specified in the table below:

| LOWER BAND      |                 |  |
|-----------------|-----------------|--|
| Lower           | Upper           |  |
| Frequency Limit | Frequency Limit |  |
| 1,975 MHz       | 1,980 MHz       |  |
| 1,975 10172     | 1,900 1/1172    |  |

| UPPER BAND      |                 |  |
|-----------------|-----------------|--|
| Lower           | Upper           |  |
| Frequency Limit | Frequency Limit |  |
| 2,165 MHz       | 2,170 MHz       |  |
|                 |                 |  |

## **SCHEDULE B**

## PAYMENT FOR THE GRANT OF 2.1 GHZ (FROR) SPECTRUM RIGHT (2022)

| Year    | Payment Due Date | Payment Amounts Due <sup>4</sup>         |
|---------|------------------|--|
| 1 (Base | 27 December 2021 | $S$3,000,000^5 + S$15,400^6 + S$600^7 =$ |
| Year)   |                  | S\$3,016,000                             |
| 2       | 31 December 2022 | S\$15,400                                |
| 3       | 31 December 2023 | S\$15,400                                |
| 4       | 31 December 2024 | S\$15,400                                |
| 5       | 31 December 2025 | S\$15,400                                |
| 6       | 31 December 2026 | S\$15,400                                |
| 7       | 31 December 2027 | S\$15,400                                |
| 8       | 31 December 2028 | S\$15,400                                |
| 9       | 31 December 2029 | S\$15,400                                |
| 10      | 31 December 2030 | S\$15,400                                |
| 11      | 31 December 2031 | S\$15,400                                |
| 12      | 31 December 2032 | S\$15,400                                |
| 13      | 31 December 2033 | S\$15,400                                |
| 14      | 31 December 2034 | S\$15,400                                |
| 15      | 31 December 2035 | S\$15,400                                |

Excluding the applicable GST.
 Spectrum Lot Fee.
 Annual frequency management fee.
 Application and processing fee.