Part B   Consultation Questions – Volatility Control Mechanism

Please indicate your preference by checking the appropriate boxes and provide reasons to support your views. Where there is insufficient space, please attach additional pages as necessary.

1.   Do you support the introduction of an instrument-level VCM based on a dynamic price limit model in Hong Kong?

☐   Yes

☐   No

Please give reasons for your view.

```


```

2.   Do you agree that the proposed VCM model should only be applied to the HSI and HSCEI constituent stocks in the securities market?

☐   Yes

☐   No

Please give reasons for your view.

```


```

3.   Do you agree that the proposed VCM model should only be applied to the HSI, HHI, MHI & MCH (spot month and the next calendar month) index futures in the derivatives market?

☐   Yes

☐   No

Please give reasons for your view.

```


```

4.   Do you agree that the market should have a 15-minute uninterrupted trading period before the end of the last continuous trading?

☐   Yes

☐   No

Please give reasons for your view.

```
```

5.   Do you agree with the proposed reference price for the securities market, namely the price of last trade 5 minutes ago? If not, what would you prefer?

☐   Yes

☐   No, I would prefer: _____

Please give reasons for your view.

```
```

6.   Do you agree with our proposed reference price for the derivatives market, namely the price of last trade 5 minutes ago? If not, what would you prefer?

☐   Yes

☐   No, I would prefer: _____

Please give reasons for your view.

```
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7.   Do you agree with the proposed triggering level for the securities market, namely 10% from the reference price across the proposed instruments covered by the VCM? If not, what level would you prefer?

☐   Yes

☐ No, level that I would prefer: _____

Please give reasons for your view.

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8. Do you agree with the proposed triggering level for the <u>derivatives</u> market, namely <u>5%</u> from the reference price across the proposed instruments covered by the VCM? If not, what level would you prefer?

☐ Yes

☐ No, level that I would prefer: _____

Please give reasons for your view.

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9. Do you agree that a maximum of two VCM triggers per trading session per instrument should be imposed to minimise market interruption?

☐ Yes

☐ No, I would prefer: _____

Please give reasons for your view.

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10. Do you support trading within a price limit during the cooling-off period? If not, do you prefer another approach?

☐ Yes

☐ No, another approach that I prefer: _____

Please give reasons for your view.

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11. After the cooling-off period, do you support resuming the same dynamic price limit monitoring mechanism (i.e. ±10% (±5%) from the last trade 5 minutes ago in the securities (derivatives) market)? If not, do you prefer another approach?

☐ Yes

☐ No, I would prefer: _____

Please give reasons for your view.

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12. Do you have any other suggestions on enhancing the resumption procedures?

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13. Do you agree that the duration of the cooling-off period should be 5 minutes for both the securities and derivatives markets? If not, what would you prefer and why?

☐ Yes

☐ No, I would prefer: _____

Please give reasons for your view.

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14. Do you agree with the additional market data dissemination for the proposed VCM model? If not, what would you propose and why?

☐ Yes

☐ No, I would propose: _____

Please give reasons for your view.

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15. If a VCM is triggered for a given instrument, should trading of related instruments (e.g. futures contract of different contract months) on the same underlying continue as normal?

☐ Yes

☐ No

Please give reasons for your view.

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16. If a VCM is triggered for a given instrument, should trading of derivatives (e.g. single stock options or warrants) of that instrument continue as normal?

☐ Yes

☐ No

Please give reasons for your view.

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17. Do you have any other comments on the VCM proposal?

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Part C   Consultation Questions – Closing Auction Session

18.   Do you support the introduction of the new CAS model in the Hong Kong securities market?

☒   Yes

☐   No

Please give reasons for your view.

> The introduction of the new CAS model will help facilitate the execution of MOC orders. There is a need for index tracking funds, i.e. ETFs and index funds to rebalance and/or trade at the closing price to minimize trading slippage, and tracking error. Presently, Hong Kong is one of the few Developed Markets without a CAS model.

19.   Do you agree that the new CAS model should only be applied to the major index constituent stocks (i.e. Hang Seng Composite LargeCap Index and Hang Seng Composite MidCap Index constituents as well as other Stock Connect Securities for Southbound trading)?

☐   Yes

☒   No

Please give reasons for your view.

> For consistency, the new CAS model should apply for all securities. Given that the securities in the various indexes can change due to corporate event and/or rebalancing, it may be hard to maintain the list ahead of each and every rebalancing period.

20.   Do you agree that the new CAS model should be applied to ETF? If yes, which type of ETF should be applied?

☒   Yes

     ☒   (i)   Apply to all ETFs

     ☐   (ii)   Only apply to ETFs with Hong Kong stocks as underlying

☐   No

Please give reasons for your view.

> There shouldn't be a different treatment for different ETFs and/or indexes, particularly given the large number of ETFs and index funds in Hong Kong.

21. Do you agree that at a later stage, the new CAS model should be expanded to other equity securities and funds as proposed? If so, when should the CAS be rolled out to these securities and funds?

☒ Yes, roll out time should be: <u>A year post the introduction</u>

☐ No

Please give reasons for your view.

> Such is to allow the monitoring of the effectiveness of the CAS model

22. Do you agree that that the new CAS model should exclude structured products, equity warrants and debt securities?

☒ Yes

☐ No

Please give reasons for your view.

>

23. Do you support introducing a price limit during the CAS?

☒ Yes

☐ No

Please give reasons for your view.

> This will help prevent excessive price movement, and/or curb speculations or erroneous entries of orders.

24. Do you support a price limit of 5% during the Order Input Period for all CAS Securities?

☒ Yes

☐ No

Please give reasons for your view.

> A 5% price limit seems fair as it would offer protection against adequate price volatility and not restricting liquidity in the CAS.

25. Do you agree that a further price limit within the best bid and best ask should be applied during the No-Cancellation Period and Random Closing Period?

☒ Yes

☐ No

Please give reasons for your view.

> This will help prevent excessive price movement, and/or curb speculations or erroneous entries of orders.

26. Do you agree that at-auction limit orders should be allowed throughout the CAS?

☒ Yes

☐ No

Please give reasons for your view.

27. Do you think short selling orders with a tick rule should be allowed during the CAS?

☒ Yes

☐ No

Please give reasons for your view.

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28. If short selling order is to be allowed, should it be at or higher than the reference price?

☐ Yes

☐ No

Please give reasons for your view.

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29. Do you agree that order amendment and cancellation should be disallowed during the No-Cancellation Period and Random Closing Period?

☒ Yes

☐ No

Please give reasons for your view.

```
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│ This will help prevent drastic changes to the order book, which may directly, and/or │
│ indirectly affect the CAS.                      │
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30. Do you agree that random closing be adopted in the CAS to prevent gaming?

☒ Yes

☐ No

Please give reasons for your view.

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│ This will encourage earlier entry of orders, and prevent gaming behavior based on the │
│ market closing time.                            │
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31. If random closing is to be adopted, should it be over a period of up to 2 minutes or would you prefer a different duration?

16

☒ Up to 2 minutes

☐ A different duration: _____

Please give reasons for your view.

2 minutes seem a fair period of time.

32. In the absence of a final IEP, do you agree that the reference price should be used as the closing price and for trade matching?

☒ Yes

☐ No

Please give reasons for your view.

Closing price will seem the most transparent price, in the absence of a final IEP.

33. What would be the preferred duration of the CAS?

(i) Same as the proposed model, i.e. 7-minute Order Input Period to end the CAS at 16:12

(ii) 5-minute Order Input Period to end the CAS at 16:10

(iii) Others, please specify:

☐ Approach (i)

☒ Approach (ii)

☐ Approach (iii), please specify: _____

Please give reasons for your view.

Indifferent, but may be cleaner to have the market close at 16:10, rather than 16:12.

34. Do you agree that some features of the new CAS model may also be beneficial for the POS and/or the Trading Halts? If so, which feature(s)?

☐ Yes, the feature(s): _____

☐ No

Please give reasons for your view.

```


```

35. Do you agree that any enhancements for POS and/or the Trading Halts should be implemented later rather than during the introduction of the new CAS?

☒ Yes

☐ No

Please give reasons for your view.

```
Allow a review of the CAS model post launch.


```

36. Do you foresee any issues with your day end processing such as margin calls in the cash market due to the extended trading time for 12 minutes? If yes, how may the issue be resolved?

☐ Yes, suggested solution: _____

☒ No

Please give reasons for your view.

```
No impact to current processes.


```

37. To maintain the 45 minutes break before the start of AHFT, do you agree that the start time of AHFT to be changed from 17:00 to 17:15? If not, what time do you prefer?

☐ Yes

☐   No, time that you prefer: _____

Please give reasons for your view.

N/A

Part D   Consultation Questions – Implementation Approach and Timeline

38.   Which implementation approach for the securities market would you prefer:

(i)   the development and testing of the VCM, CAS and Trading Halts functionalities are to be implemented together on the AMS/3.8 platform and be rolled out one by one; or

(ii)   (1) the development, testing and rollout of VCM and CAS are to be implemented together on the AMS/3.8 platform, and (2) Trading Halts proposal is to be introduced as part of the Exchange's next-generation trading system, the Orion Trading Platform-Cash; or

(iii)   Others, please specify.

☒   Approach (i)

☐   Approach (ii)

☐   Approach (iii), please specify: _____

Please give reasons for your view.

> While no applicable to   , it does appear the development and testing efforts for the market will be minimize if the implementation are bundled together.

39.   What should be the implementation priority among the three initiatives (i.e. VCM, CAS and Trading Halts) in the securities market?

Please give reasons for your view.

> CAS. That will have a meaningful impact as it will minimize trading slippage.

40.   How long do you need to prepare for the rollout starting from the issuance of the specification for each initiatives:

(i)   VCM:

☐   a). under 3 months;

☐   b). 4-6 months;

☐   c). 7-12 months

☐   d). >12 months

Please give reasons for your view.

```



```

(ii)   CAS:

☒   a). under 3 months;

☐   b). 4-6 months;

☐   c). 7-12 months

☐   d). >12 months

Please give reasons for your view.

```



```

- End -