## 立法會 Legislative Council

LC Paper No. CB(2)985/17-18(05)

Ref: CB2/PL/FE

#### Panel on Food Safety and Environmental Hygiene

## Background brief prepared by the Legislative Council Secretariat for the meeting on 13 March 2018

Issues relating to retrofitting of air-conditioning in public markets

#### **Purpose**

This paper provides background information on the Administration's work on retrofitting air-conditioning facilities in public markets (including cooked food centres ("CFCs")), and summarizes major views and concerns expressed by Legislative Council ("LegCo") Members on the subject.

#### **Background**

#### Provision of air-conditioning facilities in public markets

- 2. At present, the Food and Environmental Hygiene Department ("FEHD") manages 101 public markets, including 76 markets which mainly sell fresh provisions and other dry and wet goods as well as 25 free-standing cooked food markets. Air-conditioning systems are provided in 21 public markets/cooked food markets, and available only in CFCs of another 11 markets. A table showing the Administration's provision of air-conditioning systems in the 101 public markets as at 31 December 2016 is in **Appendix I**.
- 3. According to the Administration, under the existing practice, a request for retrofitting air-conditioning facilities at a public market will first be discussed at a meeting of the relevant Market Management Consultative Committee ("MMCC"). Where there is a consensus among members of MMCC that the request should be further explored, FEHD will conduct a questionnaire survey to gauge the extent of support among stall tenants. If

80%¹ or more of the tenants support the retrofitting of air-conditioning, the Administration will conduct a detailed technical feasibility study. Taking into consideration the findings of the study, the extent of works required, cost effectiveness, length of business disruption and tenants' views, the Administration will decide whether there is a case for seeking funds to proceed with the retrofitting work.

4. According to the information provided by the Administration to the Panel on Food Safety and Environmental Hygiene ("the Panel") in January 2018, FEHD has completed in December 2015 the consultation with MMCCs of all public markets without air-conditioning facilities. Twenty-seven of them supported conducting the questionnaire survey. Among the 27 public markets surveyed, two markets and six CFCs have attained sufficient tenants' support for the retrofitting of air-conditioning facilities. Together with the three public markets/CFCs which have already secured adequate tenants' support before the lowering of the threshold, a total of 11 public markets/CFCs² have obtained sufficient tenants' support for retrofitting air-conditioning facilities.

#### Air-conditioning charging arrangements

5. After taking over public markets from the two former municipal councils, the Administration reviewed the arrangements for recovery of air-conditioning charges in public markets and considered that separate charging of rental and air-conditioning charges was more in line with the "user pays" principle. Under the existing practice, the Administration is responsible for the capital costs of installing the air-conditioning systems. The recurrent expenses, including electricity charges and general maintenance costs, are borne by stall tenants pro rata, based on the floor area of their respective stalls. For vacant stalls, the relevant costs will be borne by the Administration.

#### Members' concerns

6. Provision of air-conditioning facilities in public markets has been a long-standing concern of Members. Major views and concerns expressed by Members at different forums are summarized in the ensuing paragraphs.

The Government has lowered the threshold of tenants' support for the retrofitting of air-conditioning facilities in public markets from 85% to 80% with effect from 1 July 2015.

These 11 public markets/CFCs included Tai Wai Market, Shui Wo Street Market CFC, Aberdeen Market cum CFC, Ngau Tau Kok Market CFC, Shek Tong Tsui Market CFC, Fa Yuen Street Market CFC, Electric Road Market CFC, Quarry Bay Market CFC, Ngau Chi Wan Market CFC, Yeung Uk Road Market and Tsuen Wan Market.

#### Threshold for retrofitting air-conditioning systems

- 7. Members considered that the provision of air-conditioning facilities was a basic requirement of today's shoppers. Besides, it could help improve public hygiene and food safety, particularly for shops selling fresh meat. Despite the Administration's decision to lower, with effect from 1 July 2015, the threshold of tenants' support from 85% to 80%, some Members maintained the view that the Administration should further revise and lower the threshold required for the retrofitting of air-conditioning facilities in public markets. In these Members' view, it was more reasonable to set the threshold at between 60% and 70%. Some Members also requested the Administration to take a more responsive and flexible approach in taking forward retrofitting proposals, e.g. accepting the "floor-by-floor" option for the retrofitting of air-conditioning facilities in public markets and CFCs.
- 8. According to the Administration, when a public market was installed with air-conditioning facilities, all tenants would have to pay for the recurrent expenses including the electricity charges and general maintenance costs. additional operating cost arising from the retrofitting of air-conditioning facilities was a factor that existing tenants might not have taken into account when they bid for their public market stalls. Tenants who did not wish to pay these charges would have to move out of the public market. Besides, the installation work often involved partial or complete closure of the public market for a certain period of time, thus disrupting business and affecting the livelihood If the threshold was set too low, it might give rise to strong discontent and grievances among those tenants who did not support the proposal to install air-conditioning facilities. That said, the Administration agreed to keep the 80% threshold under regular review.

#### Progress of retrofitting air-conditioning facilities

9. Many Members expressed concern about the slow progress of the Administration in taking forward the retrofitting work in public markets/CFCs where sufficient tenants' support had been obtained. An enquiry was raised about the timetable for completing the installation work in each of those public markets/CFCs. Stressing the imminent need to install air-conditioning in some of the public markets, e.g. the Aberdeen Market, to improve their poor ventilation, some Members enquired about the criteria adopted by the Administration in determining the priorities for retrofitting air-conditioning in markets/CFCs. There was a suggestion that the Administration should give consideration to seeking a one-off funding so as to expedite the retrofitting works.

- 10. According to the Administration, due to the old design of some existing public markets, FEHD faced considerable technical difficulties in taking forward the air-conditioning retrofitting works. FEHD would work closely with the Architectural Services Department ("ASD") and the Electrical and Mechanical Services Department to roll out, in batches, the preliminary technical feasibility studies. For public markets/CFCs where sufficient tenants' support had long been obtained, such as Tai Wai Market and Shui Wo Street Market CFC, the installation works would first be implemented.
- 11. There was a suggestion that the Administration should set up a dedicated task force to take forward and to expedite the air-conditioning retrofitting works in various public markets. The Administration advised that a dedicated team would be set up and tasked to, among others, improve the environment of existing public markets. Priority would be accorded to speeding up the air-conditioning retrofitting works.

#### Assistance to stall tenants during the air-conditioning installation works

- 12. Noting that Tai Wai Market would be completely closed for eight months for carrying out the air-conditioning retrofitting works, some Members were concerned about the adverse impact of the closure on stall tenants as they had to suspend business during the improvement works. The Administration was urged to take measures to shorten the closure period, in order to minimize disruption to the business of stall tenants.
- 13. The Administration advised that disruption was inevitable, especially for old markets where sufficient space had to be vacated for installing air-conditioners and ventilation facilities. That said, the Administration would strive to compress the duration of complete closure to minimize the negative effects on the affected tenants. Under the existing arrangement, if certain markets or stalls needed to suspend business during the course of the installation works, the relevant tenants would, subject to their consent, be granted a full waiver of rentals for the period of suspension plus an additional full rental waiver for a certain period of time after the relevant markets or stalls re-opened. The duration of the additional rental waiver would depend on the length of the suspension period and subject to a cap of two months.
- 14. In response to Members' enquiries as to whether assistance would be provided to affected tenants, particularly those who had to be permanently removed from a market due to air-conditioning retrofitting works, the Administration cited the air-conditioning installation project in Shui Wo Street Market CFC as an example and advised that four of the 20 existing stalls had to be permanently removed from the market. FEHD would continue to liaise

with the tenants concerned in a bid to reduce the impact on their operation and explore if they wished to move to other markets to continue their business. Stall tenants who chose to be relocated to other markets could enjoy certain concessionary rental arrangements provided by FEHD.

#### Air-conditioning charging arrangement

- 15. Some Members considered that stall tenants should not be required to pay the air-conditioning charges for common areas in public markets such as the passageways. In these Members' view, air-conditioning charges attributable to public areas of markets should be borne by the Administration and stall tenants should only pay charges on the basis of the actual size of their stall areas. Some other Members were even of the view that the Administration should shoulder all air-conditioning charges as this would induce more stall tenants to support the installation of air-conditioning facilities in public markets, which would eventually help improve the occupancy rate and increase patronage. There was a suggestion that if stall tenants were required to pay the air-conditioning charges, consideration should be given to providing them with a fixed subsidy on a regular basis to alleviate their financial burden.
- 16. According to the Administration, the high capital costs of retrofitting air-conditioning facilities were borne entirely by the Administration. Unlike landlords in private commercial venues, the Administration did not recover the capital costs of retrofitting air-conditioning facilities through rental adjustments. Since tenants in public markets were commercial operators, further Government subsidy in the form of air-conditioning charges might give rise to unfair competition between stalls in public markets and similar retail operators in private commercial retail premises, especially those in areas nearby. The proposal to exclude public areas of markets from the amount of air-conditioning charges payable by stall tenants would be a deviation from the existing practice applicable to all other Government rental properties. Since public areas were integral parts of the market trading environment and were used by the patrons of the stalls, the Administration considered it reasonable for stall tenants to pay for the relevant air-conditioning charges.

#### Latest development

17. According to the Administration, the technical feasibility study on retrofitting air-conditioning facilities in Tai Wai Market has been completed. In November 2017, the Administration has obtained the relevant District Council's support for the proposed retrofitting works. Before seeking funding approval from the Public Works Subcommittee and the Finance Committee, the Administration will brief the Panel on the details of the relevant retrofitting project at the meeting on 13 March 2018.

## **Relevant papers**

18. A list of the relevant papers on the LegCo website is in **Appendix II**.

Council Business Division 2 <u>Legislative Council Secretariat</u> 6 March 2018

## Appendix I

## **Public Markets with Air-conditioning Systems**

| Serial<br>No. | Name of Market                     | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly<br>rental per square<br>meter of stall<br>(\$/sq.m) |
|---------------|------------------------------------|--|---------------|--|---|
| 1             | Aldrich Bay Market                 | yes  | 71            | 86%  | 747   |
| 2             | Apleichau Market                   | yes  | 63            | 100%   | 237   |
| 3             | Centre Street Market               | yes  | 46            | 78%  | 416   |
| 4             | Chai Wan Market                    | yes  | 173           | 95%  | 526   |
| 5             | Lei Yue Mun Market                 | yes  | 20            | 100%   | 268   |
| 6             | Luen Wo Hui<br>Market              | yes  | 338           | 99%  | 447   |
| 7             | Mong Kok Cooked<br>Food Market     | yes  | 14            | 100%   | 988   |
| 8             | Peng Chau Market                   | yes  | 18            | 100%   | 92  |
| 9             | Queen Street Cooked<br>Food Market | yes  | 11            | 100%   | 1,305   |
| 10            | Sai Ying Pun Market                | yes  | 102           | 89%  | 299   |
| 11            | San Hui Market                     | yes  | 324           | 99%  | 568   |
| 12            | Sha Tin Market                     | yes  | 172           | 98%  | 996   |
| 13            | Shek Wu Hui Market                 | yes  | 392           | 100%   | 377   |
| 14            | Tai Kiu Market                     | yes  | 379           | 99%  | 590   |
| 15            | Tai Kok Tsui Market                | yes  | 135           | 100%   | 433   |
| 16            | Tai Po Hui Market                  | yes  | 313           | 99%  | 623   |
| 17            | Tsing Yi Market                    | yes  | 76            | 100%   | 971   |
| 18            | Wanchai Market                     | yes  | 50            | 96%  | 976   |
| 19            | Yan Oi Market                      | yes  | 108           | 97%  | 421   |

| Serial<br>No. | Name of Market                     | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly<br>rental per square<br>meter of stall<br>(\$/sq.m) |
|---------------|------------------------------------|--|---------------|--|---|
| 20            | Yee On Street<br>Market            | yes  | 65            | 98%  | 240   |
| 21            | Yue Wan Market                     | yes  | 374           | 94%  | 485   |
| 22            | Bowrington Road<br>Market          | only in CFC  | 296           | 99%  | 462   |
| 23            | Hung Hom Market                    | only in CFC  | 224           | 100%   | 208   |
| 24            | Java Road Market                   | only in CFC  | 194           | 95%  | 399   |
| 25            | Lockhart Road<br>Market            | only in CFC  | 166           | 80%  | 359   |
| 26            | Pei Ho Street Market               | only in CFC  | 227           | 98%  | 252   |
| 27            | Sai Wan Ho Market                  | only in CFC  | 274           | 97%  | 332   |
| 28            | Sheung Wan Market                  | only in CFC  | 222           | 100%   | 192   |
| 29            | Smithfield Market                  | only in CFC  | 216           | 100%   | 210   |
| 30            | Tai Shing Street<br>Market         | only in CFC  | 442           | 95%  | 331   |
| 31            | Tokwawan Market                    | only in CFC  | 267           | 98%  | 361   |
| 32            | Wong Nai Chung<br>Market           | only in CFC  | 69            | 99%  | 275   |
| 33            | Aberdeen Market                    | no   | 335           | 99%  | 626   |
| 34            | Causeway Bay<br>Market             | no   | 51            | 98%  | 161   |
| 35            | Chai Wan Kok<br>Cooked Food Market | no   | 32            | 94%  | 195   |
| 36            | Cheung Chau<br>Cooked Food Market  | no   | 17            | 100%   | 173   |

| Serial<br>No. | Name of Market                        | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly rental per square meter of stall (\$/sq.m) |
|---------------|---------------------------------------|--|---------------|--|--|
| 37            | Cheung Chau Market                    | no   | 240           | 98%  | 185  |
| 38            | Cheung Sha Wan<br>Cooked Food Market  | no   | 28            | 43%  | 168  |
| 39            | Cheung Tat Road<br>Cooked Food Market | no   | 12            | 100%   | 169  |
| 40            | Choi Hung Road<br>Market              | no   | 116           | 69%  | 145  |
| 41            | Electric Road Market                  | no   | 99            | 97%  | 195  |
| 42            | Fa Yuen Street<br>Market              | no   | 180           | 100%   | 556  |
| 43            | Fo Tan (East)<br>Cooked Food Market   | no   | 24            | 100%   | 309  |
| 44            | Fo Tan (West)<br>Cooked Food Market   | no   | 15            | 100%   | 222  |
| 45            | Haiphong Road<br>Temporary Market     | no   | 88            | 66%  | 316  |
| 46            | Heung Che Street<br>Market            | no   | 223           | 96%  | 278  |
| 47            | Hung Cheung<br>Cooked Food Market     | no   | 11            | 91%  | 335  |
| 48            | Hung Shui Kiu<br>Market               | no   | 174           | 75%  | 297  |

| Serial<br>No. | Name of Market                                     | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly rental per square meter of stall (\$/sq.m) |
|---------------|--|--|---------------|--|--|
| 49            | Ka Ting Cooked<br>Food Market                      | no   | 16            | 62%  | 401  |
| 50            | Kam Tin Market                                     | no   | 41            | 98%  | 84   |
| 51            | Kik Yeung Road<br>Cooked Food Market               | no   | 14            | 100%   | 755  |
| 52            | Kin Wing Cooked<br>Food Market                     | no   | 17            | 100%   | 320  |
| 53            | Kin Yip Street<br>Cooked Food Market               | no   | 14            | 100%   | 135  |
| 54            | Kowloon City<br>Market                             | no   | 581           | 100%   | 293  |
| 55            | Kut Shing Street<br>Cooked Food Market             | no   | 11            | 100%   | 162  |
| 56            | Kwai Shun Street<br>Cooked Food Market             | no   | 12            | 83%  | 158  |
| 57            | Kwu Tung Market<br>Shopping Centre                 | no   | 98            | 100%   | 54   |
| 58            | Kwun Chung Market                                  | no   | 218           | 98%  | 200  |
| 59            | Kwun Tong Ferry<br>Concourse Cooked<br>Food Market | no   | 29            | 100%   | 99   |

| Serial<br>No. | Name of Market                              | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly rental per square meter of stall (\$/sq.m) |
|---------------|---|--|---------------|--|--|
| 60            | Lai Wan Market                              | no   | 42            | 98%  | 670  |
| 61            | Lam Tei Market                              | no   | 7             | 100%   | 66   |
| 62            | Lau Fau Shan<br>Market                      | no   | 25            | 88%  | 32   |
| 63            | Mui Wo Cooked<br>Food Market                | no   | 20            | 100%   | 140  |
| 64            | Mui Wo Market                               | no   | 35            | 97%  | 177  |
| 65            | Nam Long Shan<br>Road Cooked Food<br>Market | no   | 28            | 86%  | 471  |
| 66            | Ngau Chi Wan<br>Market                      | no   | 402           | 93%  | 380  |
| 67            | Ngau Tau Kok<br>Market                      | no   | 466           | 87%  | 494  |
| 68            | North Kwai Chung<br>Market                  | no   | 222           | 100%   | 290  |
| 69            | North Point Market                          | no   | 42            | 100%   | 188  |
| 70            | On Ching Road<br>Flower Market              | no   | 13            | 92%  | 169  |
| 71            | Plover Cove Road<br>Market                  | no   | 244           | 96%  | 233  |
| 72            | Po On Road Market                           | no   | 449           | 93%  | 411  |
| 73            | Quarry Bay Market                           | no   | 113           | 82%  | 250  |
| 74            | Sai Kung Market                             | no   | 209           | 99%  | 265  |
| 75            | Sha Tau Kok Market                          | no   | 66            | 98%  | 23   |
| 76            | Sham Tseng<br>Temporary Market              | no   | 29            | 90%  | 108  |

| Serial<br>No. | Name of Market                        | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly<br>rental per square<br>meter of stall<br>(\$/sq.m) |
|---------------|---------------------------------------|--|---------------|--|---|
| 77            | Shaukeiwan Market                     | no   | 82            | 56%  | 130   |
| 78            | Shek Tong Tsui<br>Market              | no   | 151           | 98%  | 247   |
| 79            | Sheung Fung Street<br>Market          | no   | 71            | 100%   | 244   |
| 80            | Shui Wo Street<br>Market              | no   | 302           | 100%   | 649   |
| 81            | Stanley Waterfront<br>Mart            | no   | 20            | 95%  | 1,437   |
| 82            | Sze Shan Street<br>Cooked Food Market | no   | 17            | 100%   | 502   |
| 83            | Tai O Market                          | no   | 26            | 100%   | 61  |
| 84            | Tai Tong Road<br>Cooked Food Market   | no   | 18            | 100%   | 237   |
| 85            | Tai Wai Market                        | no   | 195           | 88%  | 522   |
| 86            | Tai Yuen Street<br>Cooked Food Market | no   | 20            | 55%  | 46  |
| 87            | Tang Lung Chau<br>Market              | no   | 34            | 94%  | 357   |
| 88            | Tin Wan Market                        | no   | 180           | 100%   | 179   |
| 89            | Tsing Yeung Cooked Food Market        | no   | 18            | 100%   | 177   |
| 90            | Tsuen King Circuit<br>Market          | no   | 241           | 20%  | 79  |

| Serial<br>No. | Name of Market                         | Provision of<br>Air-<br>conditioning<br>(A/C) system | No. of stalls | Occupancy rate*<br>as at 31<br>December 2016 | Average monthly rental per square meter of stall (\$/sq.m) |
|---------------|--|--|---------------|--|--|
| 91            | Tsuen Wan Market                       | no   | 381           | 93%  | 383  |
| 92            | Tsun Yip Cooked<br>Food Market         | no   | 56            | 100%   | 148  |
| 93            | Tui Min Hoi Market                     | no   | 34            | 85%  | 50   |
| 94            | Tung Chau Street<br>Temporary Market   | no   | 359           | 41%  | 216  |
| 95            | Tung Yick Market                       | no   | 446           | 41%  | 218  |
| 96            | Tung Yuen Street<br>Cooked Food Market | no   | 8             | 100%   | 271  |
| 97            | Wing Fong Street<br>Market             | no   | 112           | 92%  | 320  |
| 98            | Wo Yi Hop Road<br>Cooked Food Market   | no   | 18            | 100%   | 204  |
| 99            | Yau Ma Tei Market                      | no   | 144           | 96%  | 269  |
| 100           | Yeung Uk Road<br>Market                | no   | 318           | 97%  | 303  |
| 101           | Yue Kwong Road<br>Market               | no   | 197           | 98%  | 328  |

#### Remarks:

Source: Extract from the Administration's replies to Members' initial written questions in examining the 2017-2018 Estimates of Expenditure (Reply Serial No. FHB(FE)216)

<sup>\*</sup> Occupancy rate is the percentage of let-out stalls versus the total number of stalls in a market. Degree of activity of let-out stalls varies.

CFC – Cooked Food Centre in public market

## Appendix II

# Relevant papers on issues relating to the retrofitting of air-conditioning in public markets

| Committee  | Date of meeting                                  | Paper  |
|--|--|--|
| Panel on Food Safety<br>and Environmental<br>Hygiene   | 14.12.2010<br>(Item IV)<br>8.1.2013<br>(Item IV) | Agenda Minutes  Agenda Minutes   |
| Subcommittee on Issues Relating to Public Markets under the Panel on Food Safety and Environmental Hygiene |  | Report of the Subcommittee on Issues Relating to Public Markets (LC Paper No. CB(2)2142/14-15(01))   |
| Legislative Council  | 4.2.2015   | Official Record of Proceedings Pages 5643 to 5652 (oral question raised by Dr Hon Elizabeth QUAT on "Provision of new public markets and retrofitting of air-conditioning systems in existing public markets") |
|  | 24.2.2016  | Official Record of Proceedings Pages 5871 to 5874 (written question raised by Hon WU Chi-wai on "Measures to improve operating environment of public markets")   |

| Committee  | Date of meeting        | Paper   |
|--|------------------------|---|
| Panel on Food Safety<br>and Environmental<br>Hygiene | 24.1.2017<br>(Item I)  | Agenda Minutes  Administration's follow-up paper on measures to improve the operating environment of public markets and provision of public               |
|  |                        | markets in new development areas (Annex A) ( <u>LC Paper No. CB(2)804/17-18(01)</u> )   |
| Legislative Council                                  | 1.3.2017               | Official Record of Proceedings Pages 4714 to 4723 (oral question raised by Hon Wilson OR on "Retrofitting air-conditioning systems for public markets")   |
| Finance Committee (Special meeting)                  | 6.4.2017               | Administration's replies to Members' initial written questions in examining the 2017-2018 Estimates of Expenditure (Reply Serial No. FHB(FE)216)          |
| Panel on Food Safety<br>and Environmental<br>Hygiene | 31.10.2017<br>(Item I) | Agenda<br>Minutes   |
| Legislative Council                                  | 15.11.2017             | Official Record of Proceedings Pages 2285 to 2297 (oral question raised by Hon SHIU Ka-fai on "Retrofitting air-conditioning systems for public markets") |

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