Sustainable Agricultural Development Fund - Approved Projects (As at 2 January 2019)

| | Application number | Name of organisation | Project title | Nature of project | Project brief | Amount of grant approved (HK\$) | Commencement date | Expected completion date | Status of project |
|---|-----------------------|--|--|---|---|------------------------------------|----------------------|--------------------------|--------------------------|
| 1 | SADF 0003 | City University of Hong Kong (Department of Biology and Chemistry) | Development of sustainable organic fertilisers for output maximisation of outdoor and indoor plant factories | Research and development of new products and new horticultural practices as well as knowledge transfer | The project aims to develop a water-soluble, odourless, stable and all-natural organic nutrient solution with an identifiable formula. Farmers will be invited to test the nutrient solution and the outcomes will be shared with the agricultural sector in Hong Kong. | 2,803,696 | 1 January 2019 | 30 June 2021 | In progress |
| 2 | SADF 0007 | Hong Kong Organic Resource Centre Certification Limited | Management and operation of the Organic Certification System and its support initiatives | Certification of local organic crops | The project aims to implement and maintain the operation of the only internationally recognised third- party independent organic certification system in Hong Kong. The project will provide farmers with support and simplified application procedures for organic certification in order to encourage them to take part in organic certification, as well as to promote the organic certification programme. Training will be organised for farmers. Also, regular and surprise inspections will be conducted at organic farms and retail markets so as to safeguard consumers' rights and to strengthen their confidence in purchasing organic agricultural produce. | 14,999,120 | 1 April 2019 | 31 March 2023 | Approved in principle |
| 3 | SADF 0008 | Hong Kong Baptist University (Hong Kong Organic Resource Centre) | Promotion of local organic agriculture and image-building of professional organic certification | Promotion of local organic agriculture | The project aims to deepen the public's understanding in local organic agriculture and organic certification service, assist organic farmers in establishing local organic agriculture brands to capture market niches, enhance the support for organic farmers and boost consumers' confidence in purchasing local agricultural produce. | 14,911,428 | 1 April 2019 | 31 March 2022 | Approved in principle |
| 4 | SADF 0012 | The Federation of Vegetable Marketing Co-operative Societies, Limited | Comprehensive support and promotion scheme for agriculture | Support for local crop industry | The project aims to provide farmers with agricultural resources, support for agricultural operations and organic certification support services as well as quality organic seedlings and seeds. Support will be offered to enhance the farmers' efficiency in their daily operations and to assist them in achieving economy in their operating expenditure. The operation of the weekend farmers' markets will be maintained in order to provide a direct marketing platform for farmers to promote local organic agricultural produce. | 14,145,672 | 1 April 2019 | 31 March 2022 | Approved in principle |

| 5 | SADF 0009 | City University of Hong Kong (School of Veterinary Medicine) | Improving Pig Health and Production in Hong Kong | Development of local pig farming industry | The project aims to identify the major constraints on pig health and production in Hong Kong and to develop interventions that will result in improved productivity, pig welfare, food safety and monitoring for early warning of new and emerging zoonotic diseases etc. Based on the needs of individual pig farms, a tailored pig health and production management service programme will be delivered to the farms. | 14,997,912.64 | 1 March 2019 | 28 February 2021 | Agreement signed |
|---|-----------|---|---|---|---|---------------|----------------|------------------|---------------------|
| 6 | SADF 0010 | City University of Hong Kong (School of Veterinary Medicine) | Improving Poultry Health and Production in Hong Kong | Development of local poultry farming industry | The project aims to identify the major constraints on poultry health and production in Hong Kong and to develop interventions that will result in improved productivity, poultry welfare, food safety and monitoring for early warning of new and emerging zoonotic diseases etc. Based on the needs of individual poultry farms, a tailored poultry health and production management service programme will be delivered to the farms. | 14,961,146.35 | 1 March 2019 | 28 February 2021 | Agreement signed |
| 7 | SADF 0013 | Hong Kong Productivity Council | Technology Demonstration Project on Application of Advanced Sewage Treatment Technologies for Local Pig Farms | Ų | The project aims to devise and construct an advanced and automated sewage treatment demonstration system in order to enhance sewage treatment technologies for local pig farms. The system provides remote monitoring of operation with energy recovery function. Seminars and visits will also be organised with a view to promoting sewage treatment technologies and facilities. | 4,950,000 | 1 January 2019 | 31 December 2020 | In progress |