







conservation and management of fish ponds in the WCPs



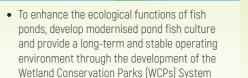


- To maintain the marine ecological environment and fisheries resources in a healthy and abundant condition so as to ensure the longterm sustainability of the capture fisheries in local waters
- To enable some of the Hong Kong mobile fishermen to upgrade themselves and switch t other more sustainable modes of operation

Mariculture



- intensified and modernised mode of operation and culture high-value marine fish species
- With the support of the branding of quality loca produce and effective sales chain, provide a stable supply of high-quality marine fish



- To build quality and eco-friendly freshwater fish
- The trade will actively participate in the





- preserve quality agricultural land for agricultural
- To establish local brands and develop agriculture-related leisure activities
- To implement the "urban farming" strategy in New Development Areas and encourage the development of modernised urban farms at suitable sites and facilities



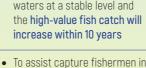
- To adopt intensified, modernised and environmentally friendly operation in multistorey buildings designated for livestock rearing and enhance the farming efficiency and biosecurity levels
- To build a safe and high-quality brand for livestock products

Pond Fish • To develop ecological culture practice by combining the oncepts of nature conservation and pond fish culture or odernised high-density culture practice within 10 years

> To progressively build brands for local eco-pond fish and enhance the fish quality so as to increase their production value by 20%



Work Targets (5)



Mariculture • To gradually increase the area of

value

switching to other operations

thereby enabling the industry to

achieve diversified development

fish culture zones to some 800

nectares. The annual production

of locally cultured marine fish

will be doubled to 1,200 tonnes

within 5 years and to about

6,000 tonnes within 15 years,

To enhance competitiveness,

blood to join the industry

mariculturists and attract new

improve income of

which will represent a ten-fold

increase in the total production

- To maintain the catch in local
 - with a view to increasing the annual production by four folds from about 15,000 tonnes at present to about 60,000 tonnes within 15 years. The increase in farmers' income will attract new blood to join the industry

To adopt environmentally friendly

and modernised operation modes

 To launch the first pilot urban farm at Ma On Shan in 2024 and integrate urban farms into new towns and communities within 15 years. Vegetables produced by future urban farms are expected to account for not less than 10% of the local production



- Livestock To encourage all local livestock farms to switch to modernised operation in multi-storey buildings with a view to producing quality branded livestock products
 - land for establishment of the first multi-storey modernised and environmentally friendly livestock farm by 2026 and the farm is expected to commence operation before 2030. Subsequently, other livestock farms will gradually switch to modernised and environmentally friendly production by adopting a similar operation mode as soon as possible

• To complete formation of the

 The overall annual production of local livestock farms (currently 12,000 tonnes for live pig and 7,400 tonnes for live chicken) is expected to increase by at least 10% and the production value by 30% in 15 years

Eight Major Areas of Development



Through the specific measures to be implemented in the following eight major areas of development to foster sustainable development of the industries through professional division of labour, mutual support amongst trade organisations as well as support and ancillary services provided by the Government.



Operations and Measures



Capture Fisheries

- Deploying artificial reefs and conducting fish restocking exercises
- Promoting diversification of industries and facilitating expansion to secondary industry of product processing and service-oriented tertiary industry
- Exploring new technologies and strategies that can enhance enforcement efficiency
- Promoting the development of offshore fisheries

Setting up a fisheries research centre to

conduct scientific researches and experiments

Pond Fish Culture

in modernised aquaculture.

 Assisting capture fishermen in switching to other sustainable operations such as leisure fisheries

Mariculture

- Developing modernised deep sea mariculture through designating new fish culture zones
- Upgrading mariculture facilities and culture techniques and extending the application of technology
- Enhancing fisheries organisations and strengthening their role in the future development of the fisheries industry
- Promoting the branding of Accredited Fish Farm Scheme, developing new fisheries products and expanding sales channels
- Strengthening the management of oyster culture activities

Livestock Farming Encouraging the sector to establish and

- friendly multi-storey livestock farms Assisting members of the industry in developing
- and promoting their brands Exploring dual uses of vessels and the Deepening technology exchanges and co-
- Implementing high-density, high-tech and highyield culture operations
- Promoting eco-friendly pond fish culture and brand building for local quality eco-friendly aguaculture products
- Providing opportunities for the trade to participate in the operation and management of the future Wetland Conservation Parks

Leisure Fisheries

- Planning to establish fisheries protection areas, Providing suitable land and supporting facilities fisherman's wharfs and relevant supporting
 - possibility of relaxing relevant restrictions
 - Enhancing measures to facilitate leisure fishing on fish rafts
 - Promoting local leisure fisheries



Urban Farming

- Introducing urban farming elements into the
- planning stage of New Development Areas
- Launching the first pilot project on modernised urban farming in Ma On Shan Sai Sha Road
- Setting up the first modern hydroponic farm-cum-stall on the rooftop of Tin Shui Wa public market, and introducing the concept of "harvest-to-sale"
- Exploring the possibility of including urban farming as one of the benchmarks for green buildings so as to encourage business enterprises to introduce urban farming elements into their plans for property development projects

Leisure Farming

- Relaxing the licence conditions so that farmers can sell simple cooked produce of their own on their farms operation between Guangdong and Hong Kong
 - Reviewing the definition of "Agricultural Use" to facilitate the organisation of diverse agriculture-related ancillary activities
 - Enhancing publicity and promotion of the local leisure farming industry
 - Providing training for farmers and financial support to improve their farm facilities



Operations and Measures

Crop Farming

• Designating "Agricultural Priority Areas"

• Implementing Agricultural Park Phase 2

Supporting the trade to actively participate in

Streamlining of the procedures for applying fo

the construction of agricultural structures

Introducing training courses in a bid to provide

the younger generation with professional

knowledge and internship opportunities

operate modernised and environmentally

agricultural development programmes





