

立法會環境事務委員會
Panel on Environmental Affairs

自願淘汰含微膠珠個人護理及化妝產品計劃
Voluntary Scheme for Phasing Out Personal Care
and Cosmetic Products Containing Microbeads



環境保護署

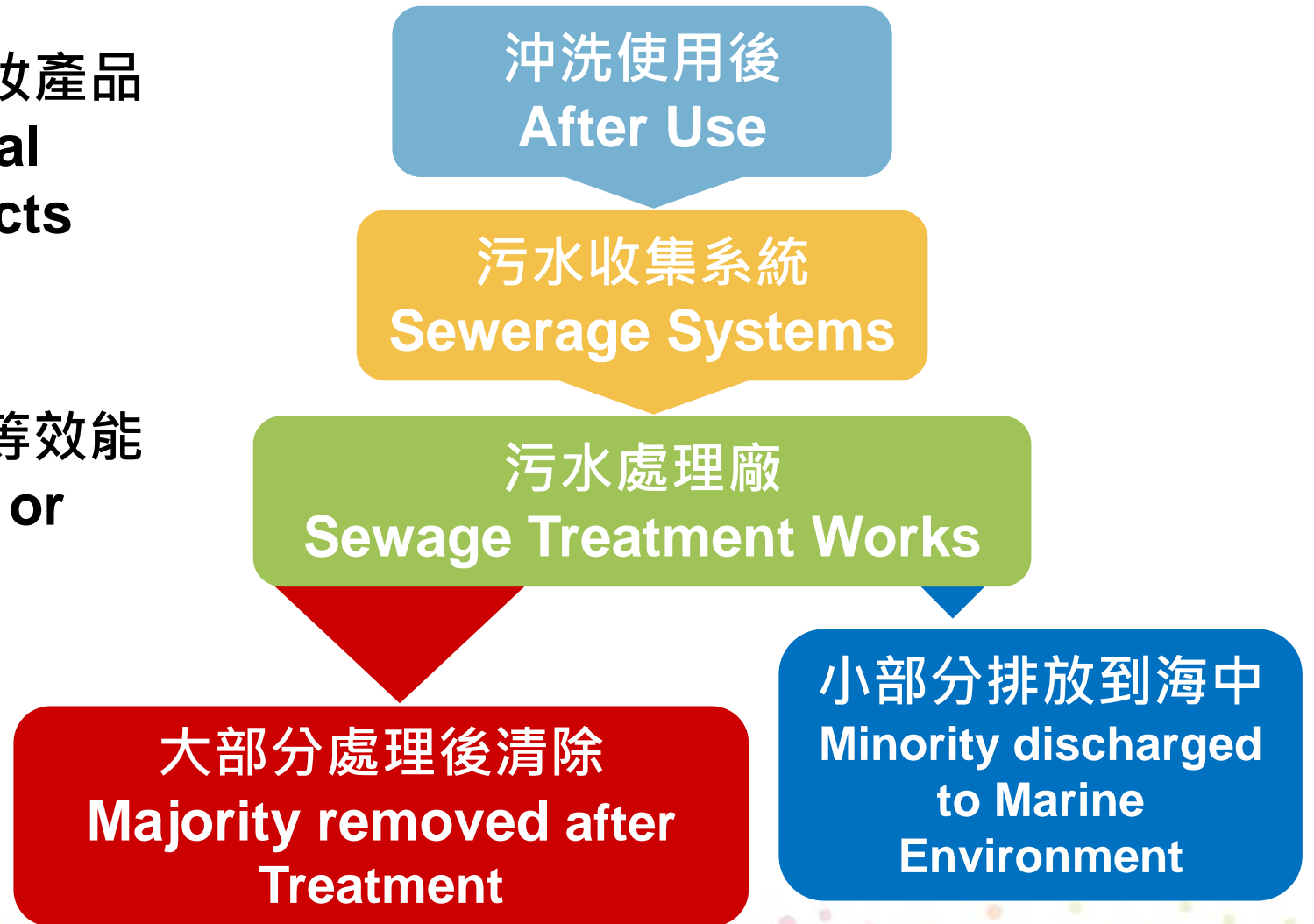
Environmental Protection Department

2021 年 5 月 24 日

24 May 2021

微膠珠的應用及歸趨 Application and Fate of Microbeads

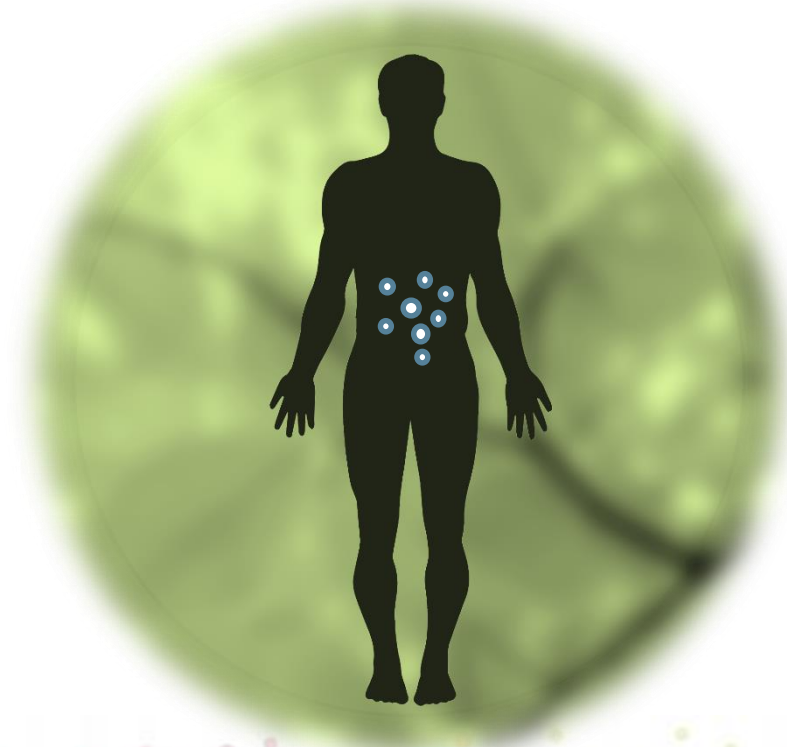
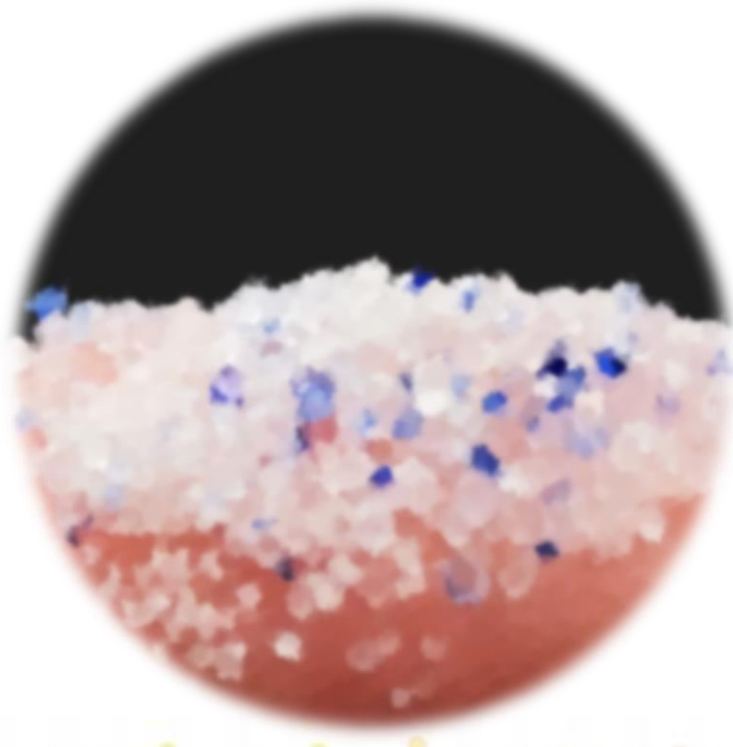
- 添加於沖洗型個人護理及化妝產品
Added to rinse-off Personal Care and Cosmetic Products (PCCPs)
- 以發揮磨砂、去角質或清潔等效能
For scrubbing, exfoliating or cleaning purposes



微膠珠的潛在影響 Potential Impacts of Microbeads

- 對海洋生態系統以至人類健康構成潛在風險
A potential risk of posing impacts to marine ecosystems and human health

尚有待科研驗証
Knowledge Gaps in Scientific Research



微膠珠的替代品 Microbead Alternatives

供應充足而且價格穩定 Supply and Cost are Stable



微膠珠管制策略 Microbead Control Strategies

國際間兩大主流發展路向

Two mainstream approaches globally

自願性淘汰計劃
Voluntary Phase-out Schemes

立法規管
Legislative Control

澳州 Australia

當地含微膠珠產品的淘汰率已由約80%提升至99%
The phase-out rate of products containing microbeads was shown to have increased from about 80% to 99%.



香港市場概況 Hong Kong Market Situation

- 進口產品佔市場的大部分

The majority of the market is dominated by imported products



大部分來自已禁用微膠珠的地區
Mostly from Areas with **Microbead Ban**

- 本港市場上含微膠珠的產品僅存不多

Not many products containing microbeads remain in the local market

香港建議方案 Hong Kong Approach Proposed

自願淘汰含微膠珠個人護理及化妝產品計劃 Voluntary Scheme for Phasing Out PCCPs Containing Microbeads

- 預計於2021年展開為期**2年**的計劃
To be launched in 2021 for **2 years**
- 鼓勵業界**停止/減少製造**、**進口**、**銷售**含微膠珠產品
Encourage the trade to **cease or reduce the manufacture, import and sale** of PCCPs containing microbeads



不含微膠珠約章
Microbead-free Charter

配套措施
Supporting Measures

不含微膠珠約章 Microbead-free Charter

致力減少/停止生產或進口含微膠珠的產品

To reduce/ stop the production or import of PCCPs containing microbeads

生產商
Manufacturers



進口商
Importers

向公眾及營業伙伴推廣
Promote to public and business partners

向顧客推廣不含微膠珠的產品
Promote microbead-free products to consumers



零售商
Retailers



業界協會
Industry Associations



美容美髮業
Hairdressing and Beauty Salons

約章微膠珠定義 Definition of Microbeads under the Charter

- **小於5毫米**的固體塑膠顆粒，特意添加於**沖洗性個人護理及化妝產品**中以作**磨砂**、**去角質**或**清潔**等用途
- Solid plastics particles **< 5mm** in size, intentionally added in **rinse-off PCCPs** for **scrubbing**, **exfoliating** or **cleaning** purposes



約章產品範圍 Charter's Product Scope

沖洗型個人護理及化妝產品 Rinse-off PCCPs

- 磨砂產品 Exfoliator

例 examples:

身體磨砂膏 Body Scrub、唇部護理磨砂 Lip Polish

- 口腔護理用品 Mouth care products

例 examples:

漱口水 Mouth Wash、牙膏 Toothpaste

- 潔臉卸妝及護膚用品

Face wash, makeup remover and skincare products

例 examples:

潔面乳 Cleanser、沖洗型面膜 Rinse-off Mask、剃鬚膏 Shaving Cream

- 身體護理及沐浴用品

Body wash and care products

例 examples:

沐浴露 Body Wash、肥皂 Soap

- 頭髮護理用品

Hair care products

例 examples:

洗髮露 Hair Wash、護髮素 Conditioner

配套措施 Supporting Measures

公開資訊

To be Publicised

- 參與約章機構
Participants of the Charter
- 不含微膠珠的品牌及產品系列
Microbead-free Brands and Product Lines/Categories

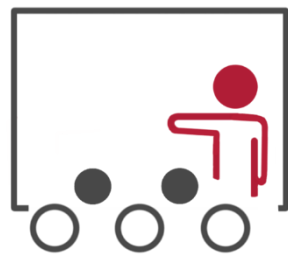


隨機抽樣檢核
Random Sampling for Verification

培訓工作坊
Training Workshops

線上遊戲
Online Game

宣傳活動
Publicity Events



宣傳平台

Publicity Platforms



諮詢服務

Enquiries Services

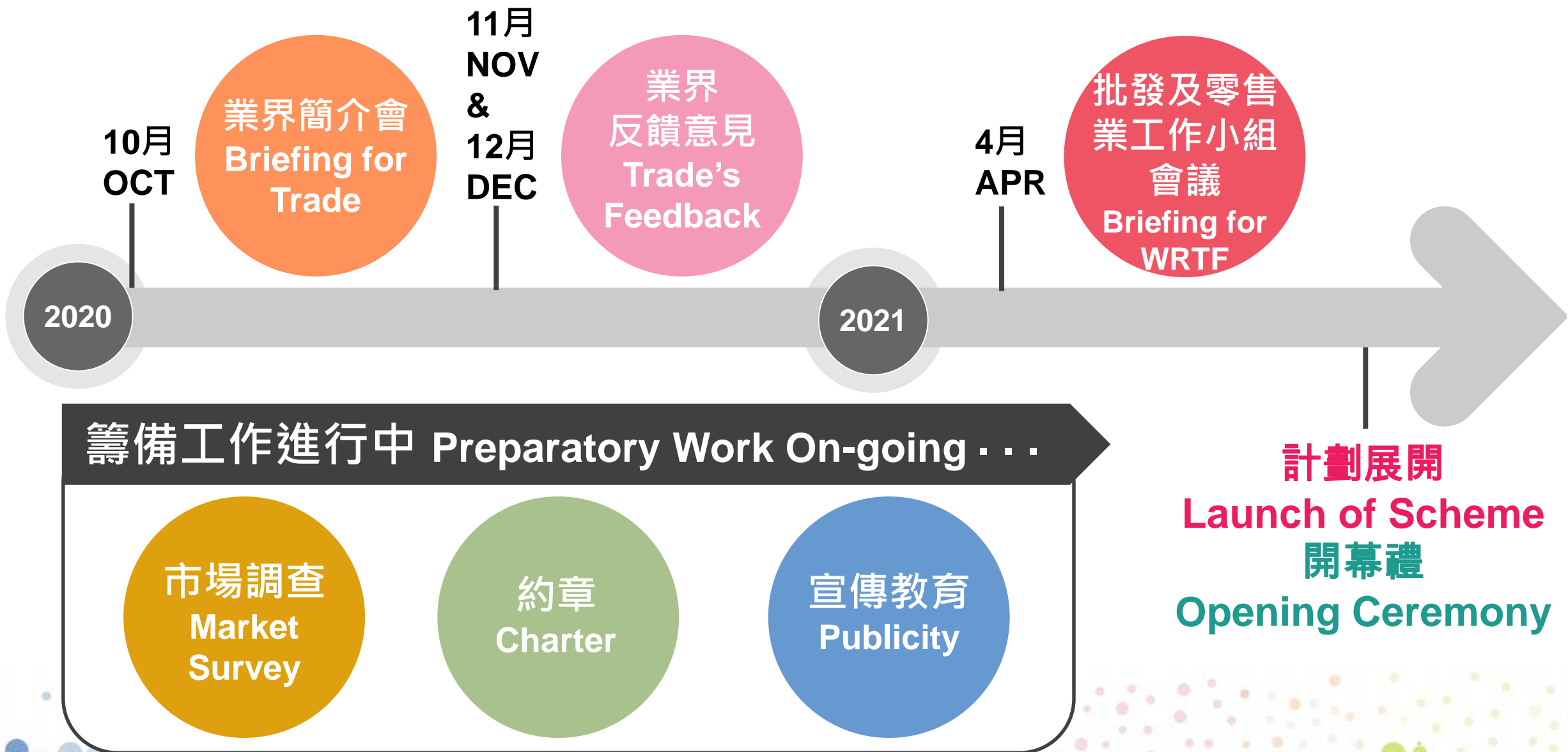


同行業界協會 Trade Associations



- 香港化粧品同業協會
The Cosmetic & Perfumery Association of Hong Kong (CPAHK)
- 香港美容業總會
Federation of Beauty Industry (H.K.) (FBIHK)
- 香港美髮美容業商會
Hong Kong Hair & Beauty Merchants Association (HKHBMA)
- 香港供應商協會
Hong Kong Suppliers Association (HKSA)
- 香港零售管理協會
Hong Kong Retail Management Association (HKRMA)

計劃進展 Current Progress



Thank You!

