# Recapitulation of the Nutrition Labelling Scheme in Hong Kong

Advanced Workshop on Nutrition Labelling Scheme





# Objectives of this Workshop

- From a practical point of view, to provide participants a more detailed understanding of:
  - the Nutrition Labelling Scheme; and
  - the Food and Drugs (Composition and Labelling)
     (Amendment: Requirements for Nutrition Labelling and Nutrition Claim) Regulation 2008.
- To provide a platform for discussion of enquiries.





## **Assistance to Trade**

- Technical guidance notes\*(1)
- Method guidance notes\*(2)
- Workshops (basic, advance)
- Helpdesk (with staff answering phone enquiry): 2381 6096
- 24-hour Hotline (with pre-recorded voice & fax messages): 2868 0000
- Online resources (<u>www.cfs.gov.hk</u>):
  - Frequently Asked Questions
  - Other information, e.g. Nutrition Label Calculator
     <a href="http://www.cfs.gov.hk/english/programme/programme\_nifl/nlc-intro.html">http://www.cfs.gov.hk/english/programme/programme\_nifl/nlc-intro.html</a>
  - \*Available from the Communication Resource Unit (free of charge) or downloadable from the CFS website:
  - (1) <a href="http://www.cfs.gov.hk/english/food\_leg/files/nl\_technical\_guidance\_e.pdf">http://www.cfs.gov.hk/english/food\_leg/files/nl\_technical\_guidance\_e.pdf</a>
  - (2) <a href="http://www.cfs.gov.hk/english/food\_leg/files/nl\_method\_guidance\_e.pdf">http://www.cfs.gov.hk/english/food\_leg/files/nl\_method\_guidance\_e.pdf</a>





# Review of the Basic Workshop

#### Theory

- Amendment Regulation
- Technical Guidance Notes
- Method Guidance Notes
- Indirect Nutrient Analysis
- Small Volume Exemption Scheme

Natificial informati	DII
	Per 100g or Per 100ml/
	每 100 克或每 100 毫升
Energy /能量	kcal or kJ /千卡或千焦
Protein /蛋白質	g /克
Total fat /總脂肪	g /克
- Saturated fat /飽和脂肪	g /克
- Trans fat / 反式脂肪	g /克
Carbohydrates /碳水化合物	g /克
- Sugars /糖	g /克
Sodium /鈉	mg /毫克
Insert nutrient(s) involved in clai	m(s)/ a. ma or ua

Nutrition Information

Insert other nutrient(s) to be declared /

填入其他標示的營養素

#### Practice

- Steps for Making Nutrition Labels and Claims
- Case Studies

Q&A

#### Nutrition Information Per 100g or Per 100ml

Energy xx kcal / kJ, Protein xx g, Total fat xx g, Saturated fat xx g.

Trans fat xx g, Carbohydrates xx g, Sugars xx g, Sodium xx mg.

Insert nutrient(s) involved in claim(s) xx g, mg or µg, Insert other nutrient(s) to be





克、臺克或微克

克、臺克或微克

g, mg or µg

# The Scheme & its Time Frame

#### Aims:

- Facilitate consumers in making healthy food choices
- Encourage food manufacturers to apply sound nutrition principles in the formulation of foods which would benefit public health
- Regulate misleading or deceptive labels and claims on nutrition information

#### Time Frame:

- enacted by the Legislative Council on 28 May 2008
- 2 years grace period
- Enforce on 1 July 2010

   (all prepackage food must have a nutrition label, except for those in the exemption lists)

NL workshop adv Intro Recap Eng 090409 rev.ppt



# Scope of the Scheme

- Applicable to general prepackaged food
- Not applicable to:
  - Formula and food intended to be consumed by children under the age of 36 months
  - Food for special dietary uses





### Contents of the Scheme

**Nutrition information on Food Labels** 

**Nutrition Labelling** 

**Nutrition Claims** 

**Nutrient content claims** 

**Nutrient comparative claims** 

**Nutrient function claims** 





# Required Nutrients on Nutrition Labels

- 1+7 (energy and 7 core nutrients: protein, carbohydrate\*, total fat, saturated fatty acids, trans fatty acids, sodium, and sugars)
- Claimed nutrients (must declare cholesterol for claims on any type of fat)
- Other nutrients (voluntary declaration)
  - \*Can be declared as "available" or "total" (the latter must declare dietary fibre).





## **Nutrition Claims**

- Any representation which states, suggests or implies that a food has particular nutritional properties
- Generally follow Codex standards
- Nutrition claims include:
  - Nutrient content claim
  - Nutrient comparative claim
  - Nutrient function claim
- Food labels and advertisement are subject to the control





# **Exemption Highlights**

- Total 16 items, following 4 principles:
  - Practical difficulty for the trade (e.g. package / container with a total surface area <100cm²)</li>
  - The food does not contain\* energy and core nutrients
  - The food is fresh in nature without any addition of ingredient, and is not subject to processing (e.g., fresh / dried fruits and vegetables)
  - The food has a small sales volume Small Volume Exemption Scheme
    - Prepackaged food with annual sales volume not exceeding 30,000 units
    - must apply for approval and subject to other conditions





# Trade's efforts after the passing of the Amendment Regulation

More and more products are carrying nutrition labels that

meet the requirements.

#### before



#### after

1967	新麗	406 kJ 627 km/li	16010
PROTEIN	蛋白質	10.0 g (20% FDP)	4.00
FAIL TOTAL"	脂肪. 總數	0.25 g	0.10 g
SCHWIED	館和旅坊	0.150	0.05 g
-TRUES	反式肌筋	0.03 g	0.010
STATIONNOOD	碳水化合物	13.50	5.40
- BUGANS	糖	13.50	5.40
SOOTA	納	125 mg	50 mg
CHOUN	<b>9</b> 5	350 mg (44% RDP)	140 mg



配料:水、大豆、糖、

before

after









