



Tariff Review 2008

電費檢討

Presentation to:
立法會 Legislative Council



電價調整

Tariff adjustment

| 組成部份 每度(仙) | 2007 | 變化 Changes +/- | 2008 | Components ¢/kWh |
|---------------|-------|----------------------|-------|-----------------------|
| 平均基本電價 | 114.3 | 2.6 | 116.9 | Average Basic Tariff |
| 燃料附加費 | 5.9 | 4.6 | 10.5 | Fuel Clause Surcharge |
| 平均電價 | 120.2 | 7.2 +6.0% | 127.4 | Average Tariff |



燃煤價格升幅

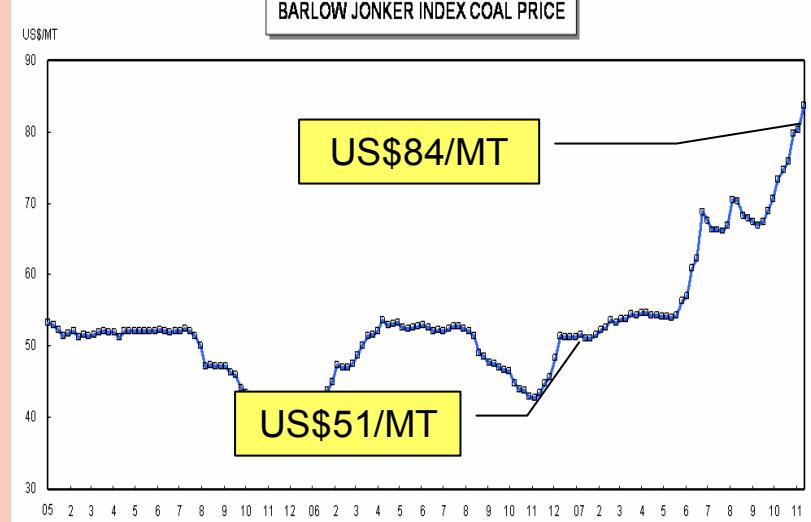
2007年1月至11月

Increase in coal price

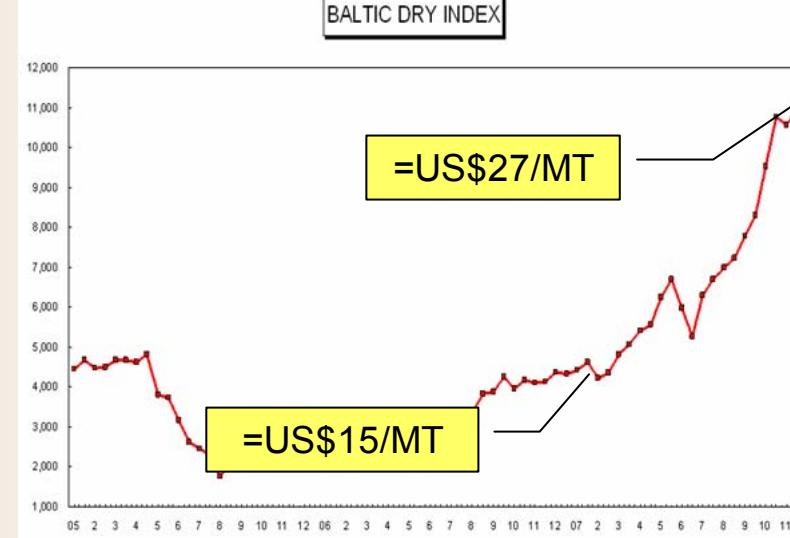
From Jan to Nov 2007

| | | |
|-----|-------------------|-----------------|
| 離岸價 | +US\$33/MT (+65%) | FOB price |
| 運費 | +US\$12/MT (+80%) | Freight charges |
| 到岸價 | +US\$45/MT (+68%) | CIF price |

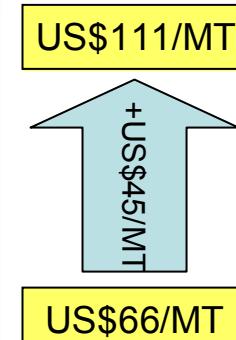
離岸價 FOB



運費 Freight

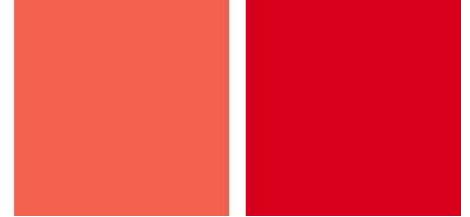


到岸價 CIF



Source: www.coalportal.com

Source: www.ssyonline.com



降低燃料附加費調整幅度 Minimising fuel surcharge adjustment

加幅
Increase

14.4¢



9.0¢



4.6¢

現貨價每噸增加45美元會令燃料附加費增加14.4¢

$$\text{US\$}45 \times 0.32\text{¢} = 14.4\text{¢}$$

Increase of US\\$45/MT can increase fuel surcharge by 14.4¢

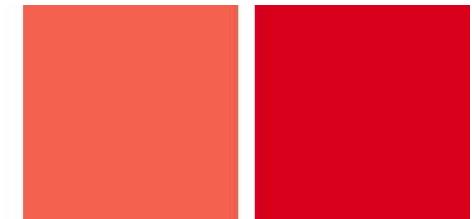
利用靈活採購及長期合約安排令每噸合約價只增加28美元

$$\text{US\$}28 \times 0.32\text{¢} = 9.0\text{¢}$$

Use of flexible sourcing and long-term contracts to lower the increase in contract price to US\\$28/MT

減少燃煤比例及利用燃料賬調撥將加幅進一步調低至4.6¢

Lower the weight of coal in fuel mix and use Fuel Clause Account transfers to further lower the increase to 4.6¢



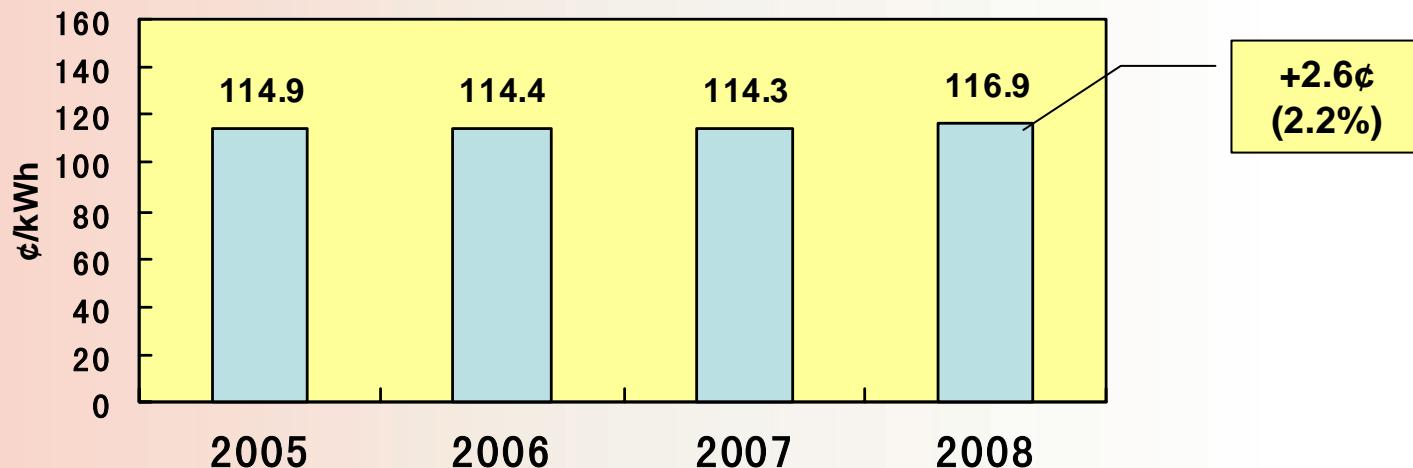
基本電價調整

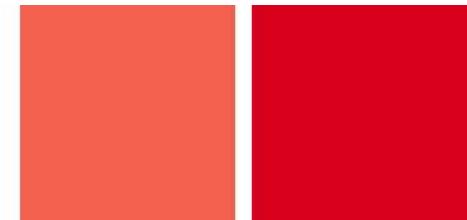
- 自2005年以來首次調高基本電價，以配合發電，輸配電及環保項目的投資
- 自2003年以來，因控制加幅，基本電價均低於應有水平
- 過去五年，准許利潤一直不達應有水平

Basic tariff adjustment

- First increase since 2005 for investments in power generation, transmission & distribution and environmental measures.
- Tariffs have been lower than entitled level since 2003 following efforts to curb tariff increase.
- Shortfalls in permitted return recorded for past 5 years.

基本電價 Basic Tariff





對客戶的影響

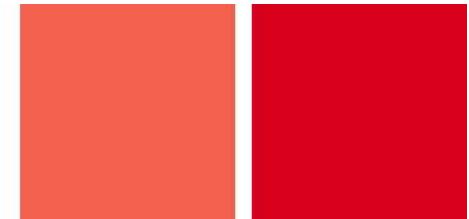
家庭客戶 Domestic Customers

| 每月用電 Monthly Consumption 度 Units | 累積客戶 Cumulative Customers % | 每月加幅 Monthly Increase HK\$ |
|---|-----------------------------------|-------------------------------------|
| 150 | 20% | 8 |
| 300 | 48% | 17 |
| 500 | 71% | 30 |

Effect on customers

非家庭客戶 Non-Domestic Customers

| 每月用電 Monthly Consumption 度 Units | 累積客戶 Cumulative Customers % | 每月加幅 Monthly Increase HK\$ |
|---|-----------------------------------|-------------------------------------|
| 200 | 26% | 15 |
| 700 | 50% | 51 |
| 1,700 | 70% | 125 |

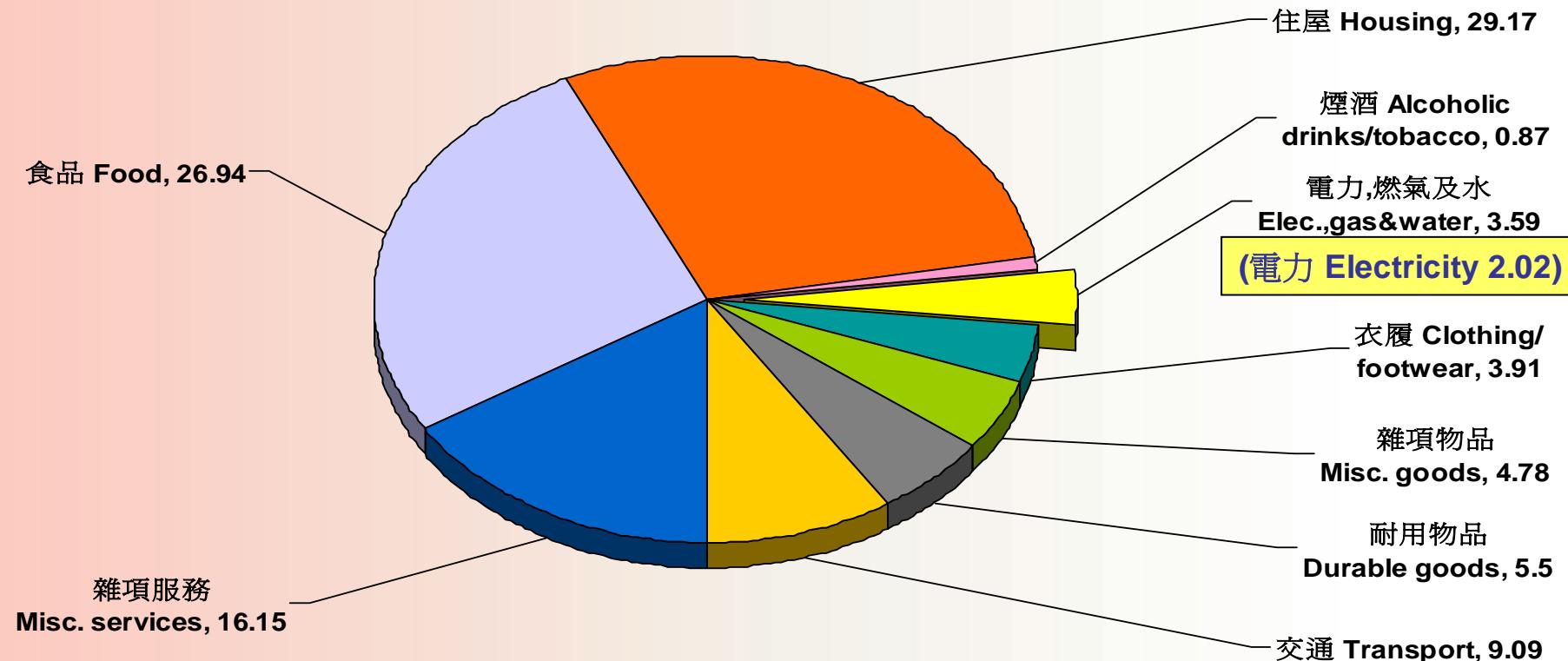


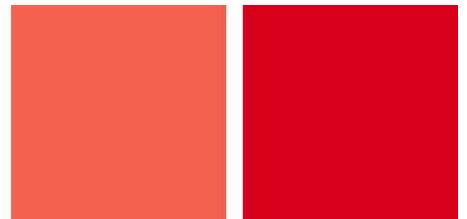
電力佔消費物價指數2%

資料來源：香港政府統計處

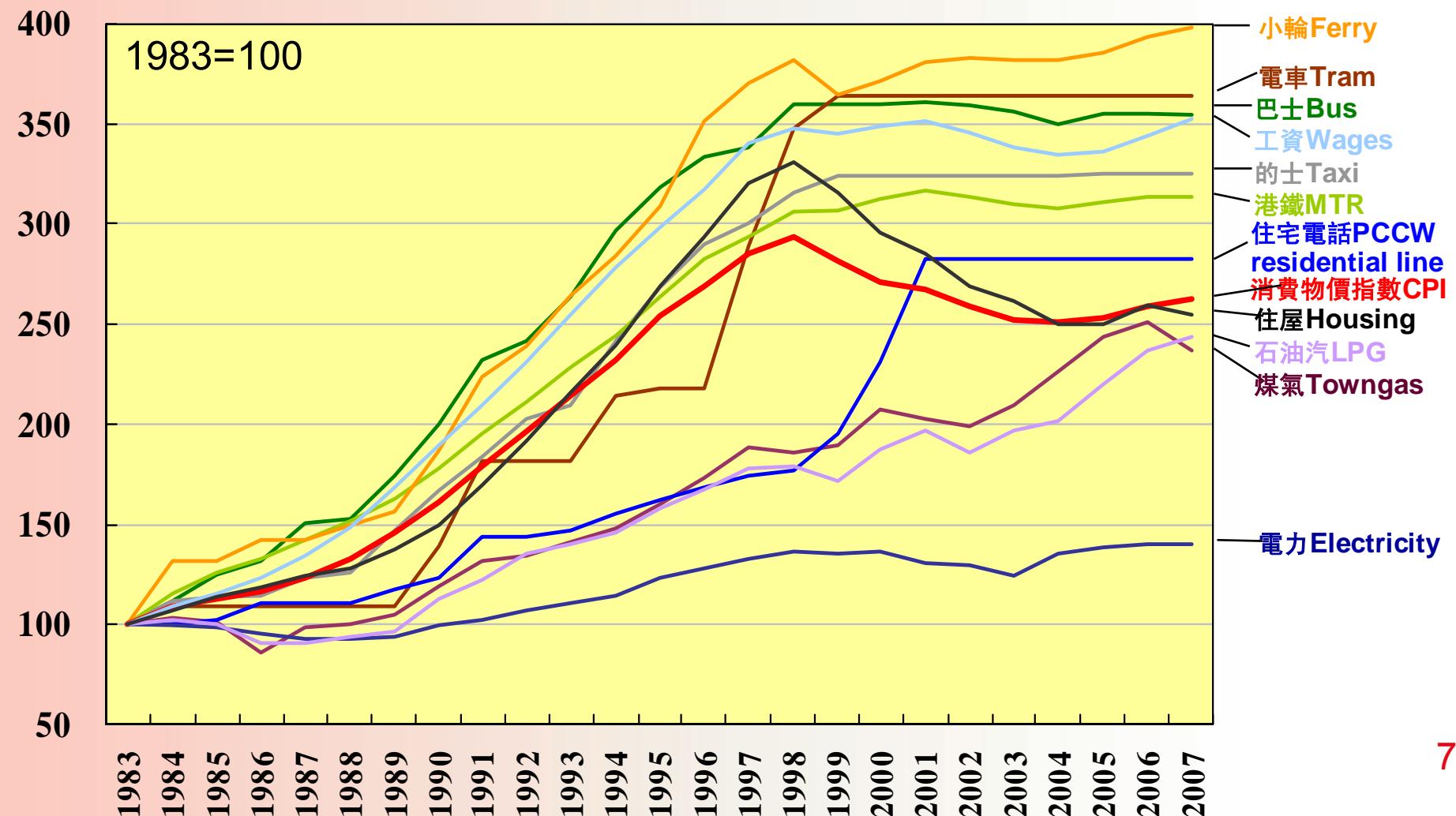
Electricity is 2% of CPI

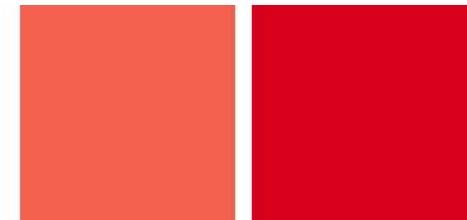
Source: Census and Statistics Dept., HK





電價加幅最低 Lowest increase in electricity prices





繼續電費優惠 Continuation of concessionary tariff

| | |
|--|--|
| <ul style="list-style-type: none">向下列有資格領取綜援用戶提供電費優惠 | <ul style="list-style-type: none">Concessionary tariff is available to the following customers who are eligible for public assistance |
| <ul style="list-style-type: none">六十歲或以上長者（獨居或與同資格長者合住）申請人或其家人現正領取傷殘津貼/援助單親家庭失業人士 | <ul style="list-style-type: none">Elderly of 60 or above (single or living with similar elderly)Applicant or family member receiving disability allowanceSingle-parent familyUnemployed |
| <ul style="list-style-type: none">每月首二百度享有四折優惠豁免按金不設最低收費 | <ul style="list-style-type: none">60% discount for first 200 units each monthDeposit waivedNo minimum charge |



謝謝
Thank You