



CALTEX

CALTEX AUSTRALIA LIMITED
ACN 004 201 307

LEVEL 12, MLC CENTRE, 19-29 MARTIN PLACE
SYDNEY NSW 2000 AUSTRALIA

23 September 2004

Company Announcements Office
Australian Stock Exchange Limited

CALTEX AUSTRALIA LIMITED
PRESENTATION – SEIZING THE ASIAN REFINER RENAISSANCE

Presentation slides (titled *Seizing the Asian Refiner Renaissance*) for a speech to be made by Simon Hepworth (Chief Financial Officer) to the UBS Global Oil & Gas Conference in Hong Kong on Thursday, 23 September 2004 are attached for release to the market.

The presentation slides include material previously lodged with the ASX for presentations made by Simon Hepworth (in April, May and June 2004) and Caltex Australia's 2004 half year results announcement (in August 2004).

Helen Conway
Company Secretary

Attach.



Seizing the Asian refiner renaissance

23 September 2004

Simon Hepworth, Chief Financial Officer



Table of contents

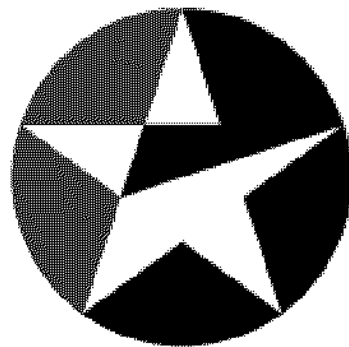
- I. Caltex Australia overview
- II. The changing landscape :
 - I. Structural or cyclical?
 - II. The Caltex advantage
- III. Caltex Australia strategy





Caltex Australia Overview

- Caltex is the largest refiner and marketer in Australia
- Caltex Australia and Ampol merged assets in 1995 to create the current modern entity
- Caltex is the only publicly listed downstream oil company in Australia
- Top 100 company listed on the Australian Stock Exchange
- Financially stable with BBB+ credit rating
- Firm dividend policy now in place
- Operates through :
 - Refining and Supply
 - Marketing

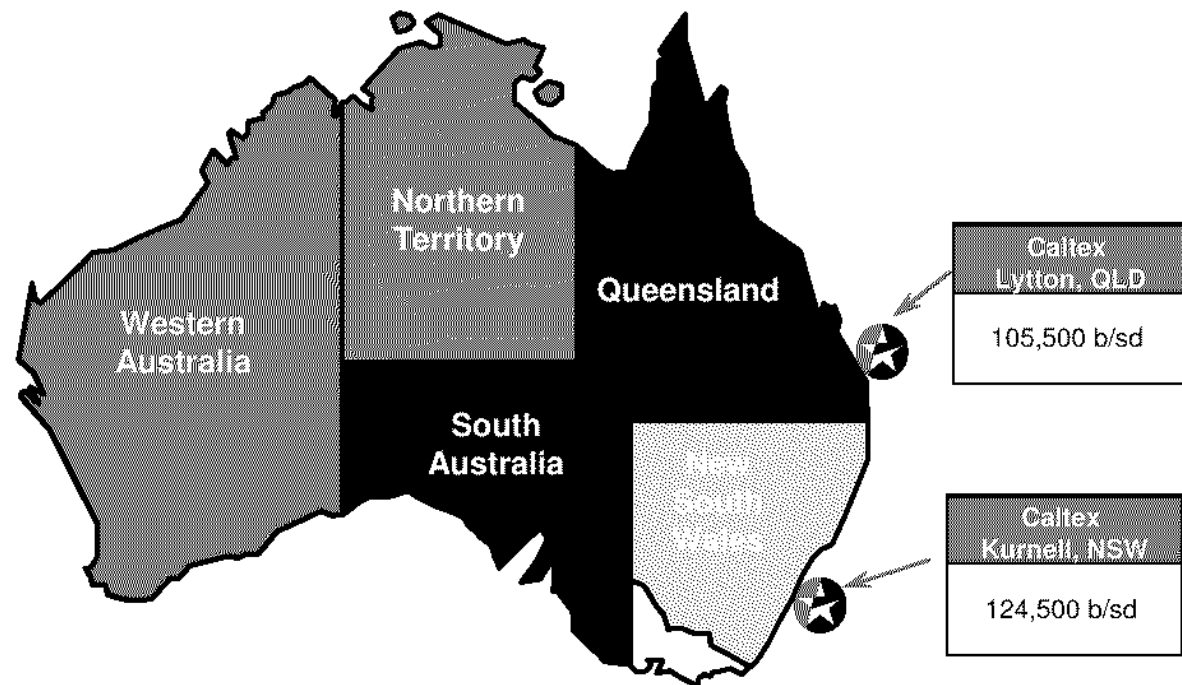


CALTEX



Refining & Supply : Overview

- 2 fuels refineries with aggregate capacity of 230,000 barrels/day
 - largest in respective states, New South Wales and Queensland, the fastest-growing regions in Australia
 - Kurnell supplies 60% of gasoline for New South Wales and Lytton is leading supplier for Queensland
 - From September 2004 Caltex will operate the only lube oil refinery in Australia at Kurnell, with capacity of 3,750 barrels/day
- 229 km pipeline in NSW is longest multi-product pipeline in Australia
- 16 seaboard storage terminals
- 126 depots to store products





Marketing : Overview

- Strong presence across retail, commercial and wholesale channels
- Largest retail network in Australia
 - 1,800 branded stores
 - >470 convenience stores
- Major corporate clients including Qantas, Boral, Alcoa and Rio Tinto
- Distributor network that services non metropolitan areas
- Strong and growing brands : Havoline, Delo and Vortex products

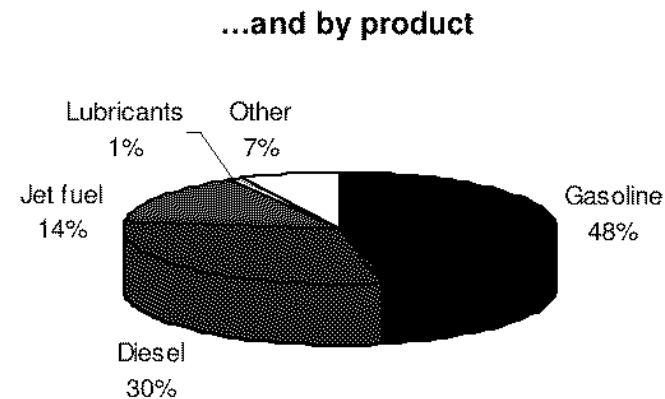
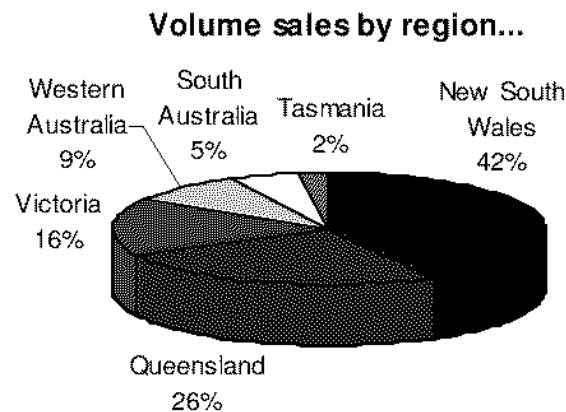
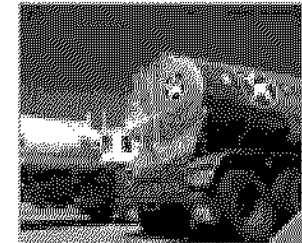




Table of contents

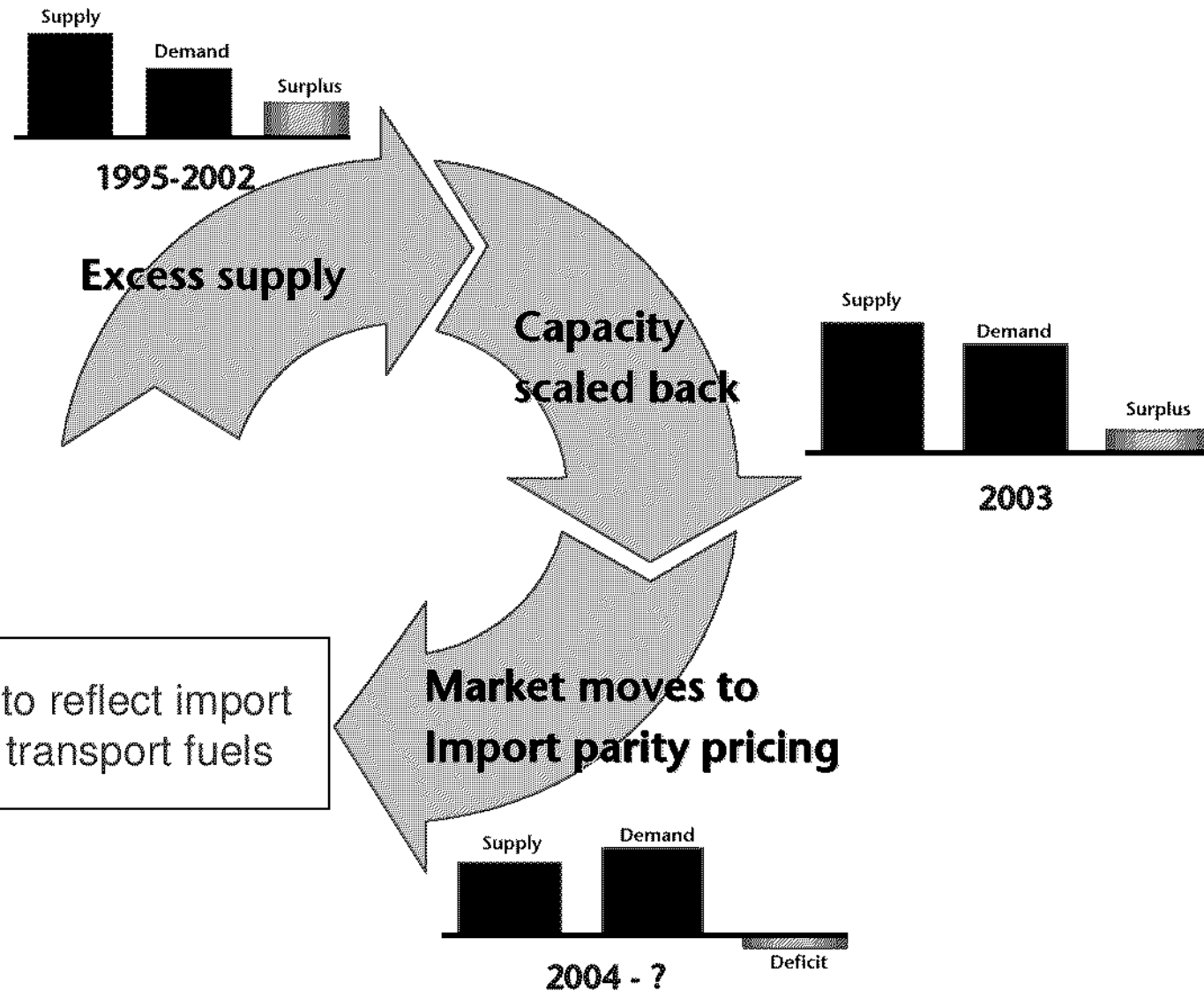
- I. Caltex Australia overview
- II. The changing landscape :
 - I. Structural or cyclical?
 - II. The Caltex advantage
- III. Caltex Australia strategy





CALTEX

Structural change : Australia moves to an import parity based market for all transport fuels

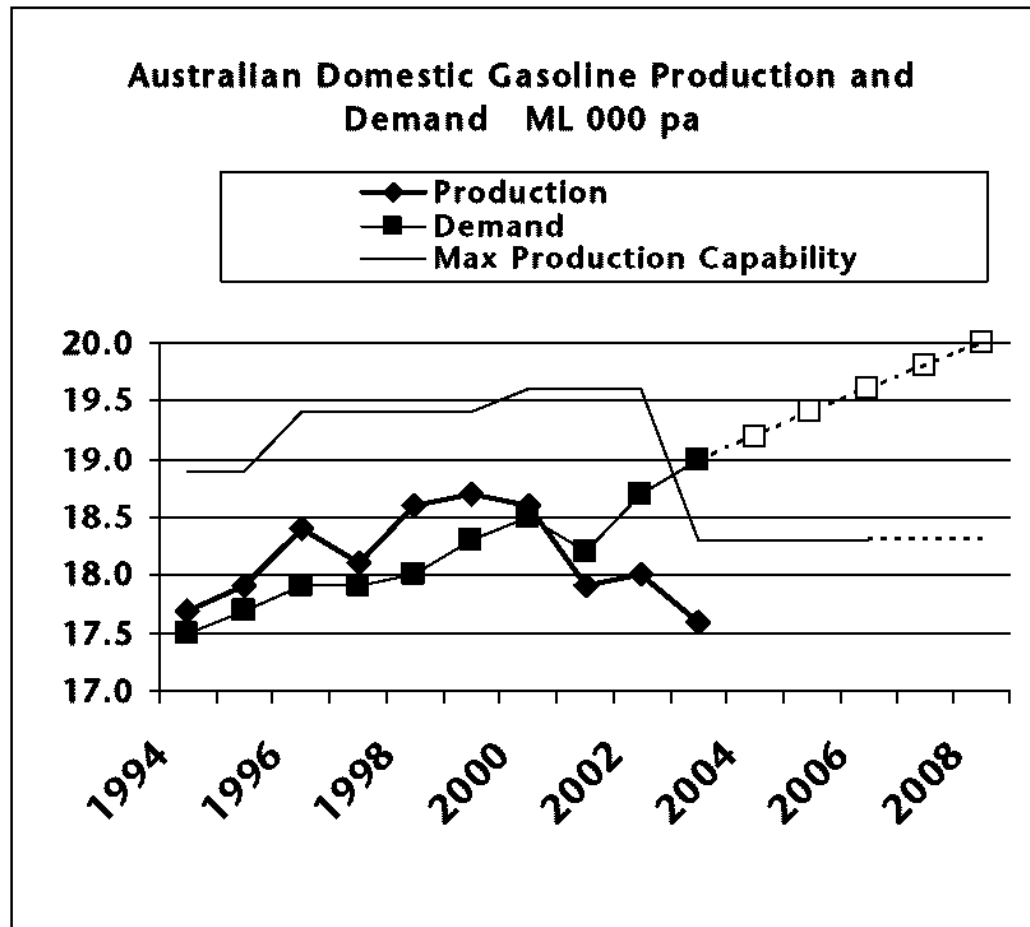


- Margins now start to reflect import parity pricing in all transport fuels



CALTEX

Structural change : Australia moves to an import parity based market for gasoline



- Production exceeded demand throughout the 1990s
- 2000-2002 saw poor gasoline margins which slowed production
- Consistent demand growth has worked to reduce the surplus
- Closure of Stanvac reduced gasoline production capability by approximately 9%



Structural change : Australian clean fuels regulations

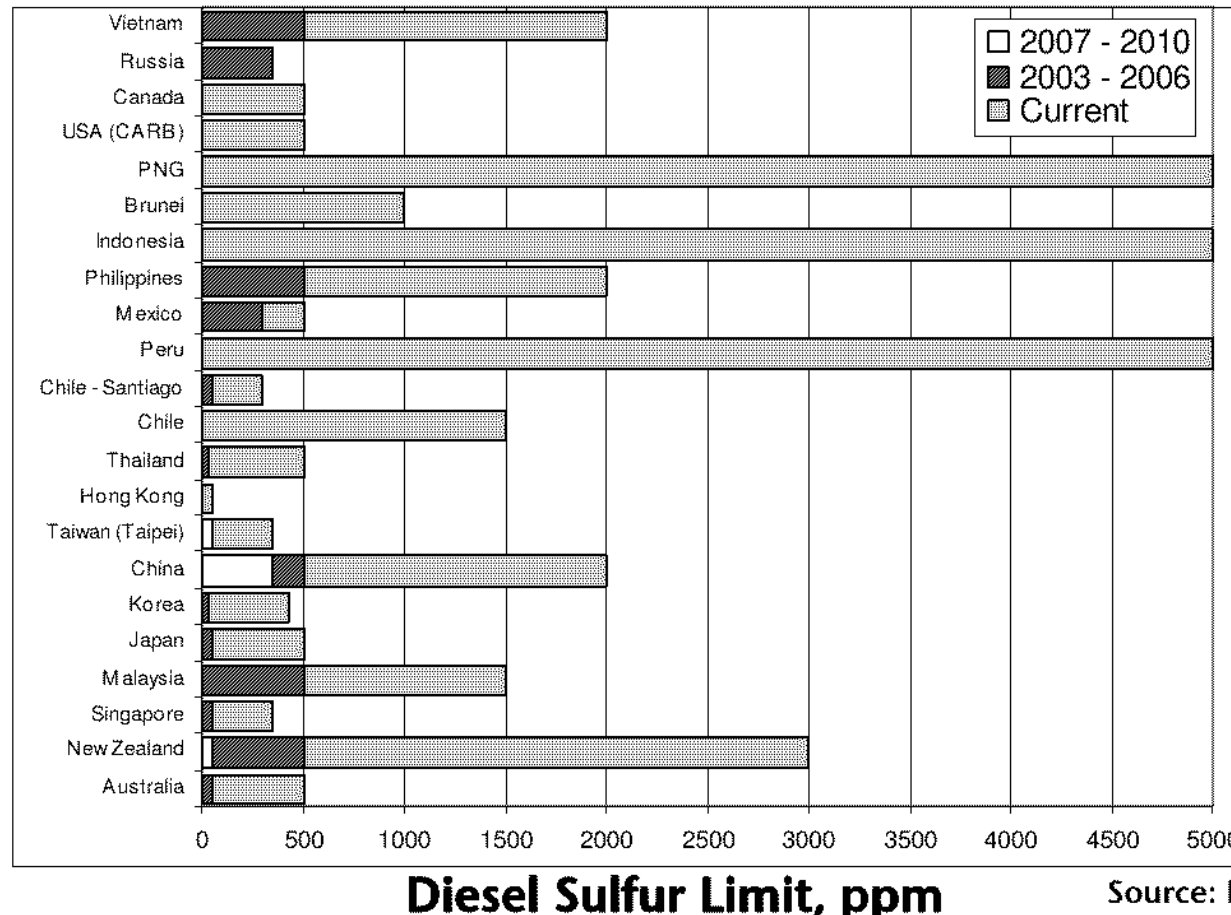
- Australia is moving to more stringent product quality standards in 2006. The main limits for 2006 are :
 - Gasoline - less than 1% benzene and 50 ppm sulfur in premium unleaded;
 - Diesel - less than 50 ppm sulfur
- Australian grade quality gasoline will be available, but less readily from the region
- Olefin specification limits the volume of catalytic cracked naphtha that can be included in the blend
 - Catalytic cracked naphtha is a major component of Chinese gasoline
- Diesel sulfur limit of 50 ppm or lower will not be possible for all refineries in Asia
 - Hydrogen availability and limited desulfurisation capacity are issues



CALTEX

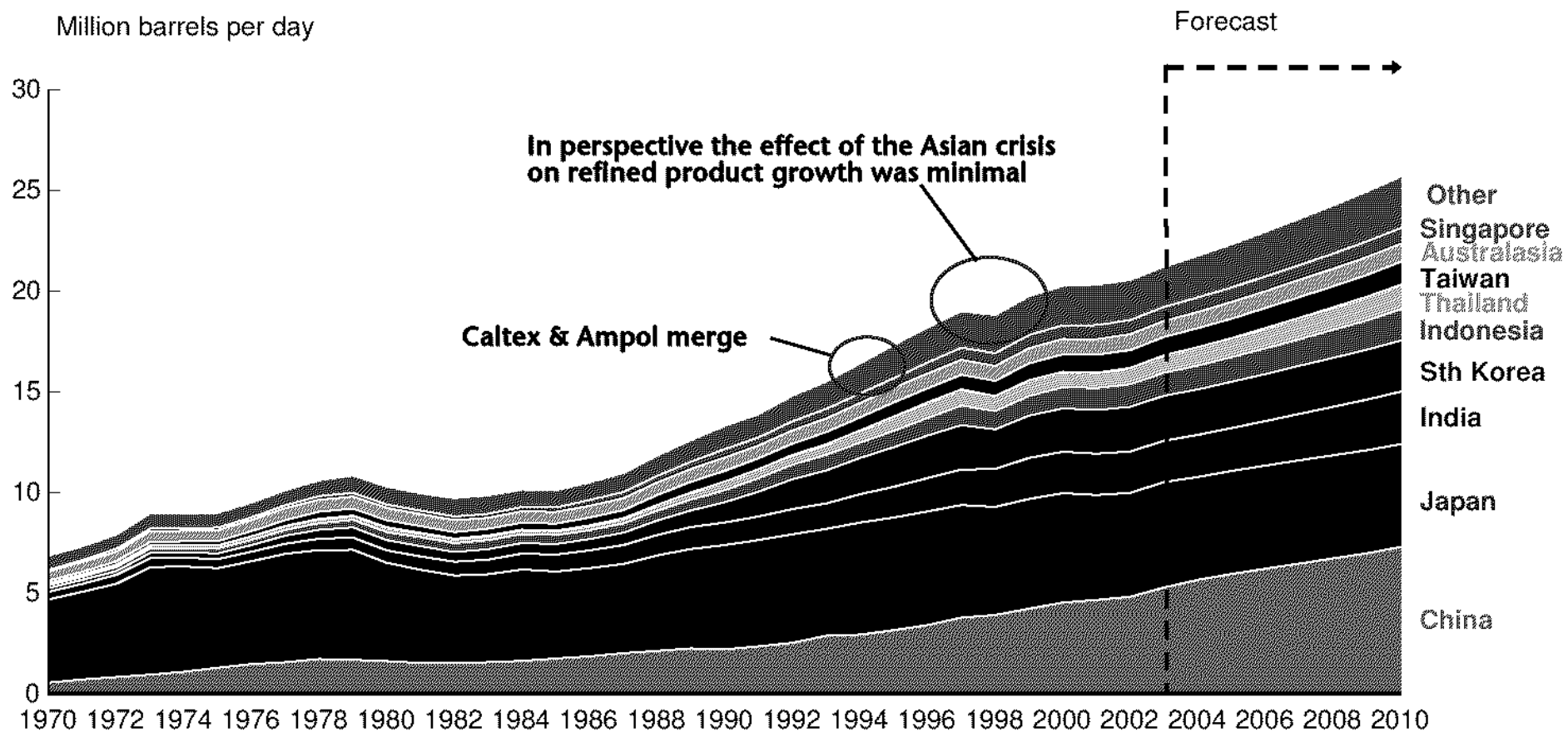
Structural change : Asian clean fuel implementation will be piecemeal

- Investment requirements climb to over \$US32 billion as the region moves to more advanced fuel quality by 2012
- Korea, Japan & Taiwan are likely to lead the drive toward cleaner fuels
- Sulfur reduction will be the primary focus among most APEC member economies through the end of the decade





Asian demand recovers at pace

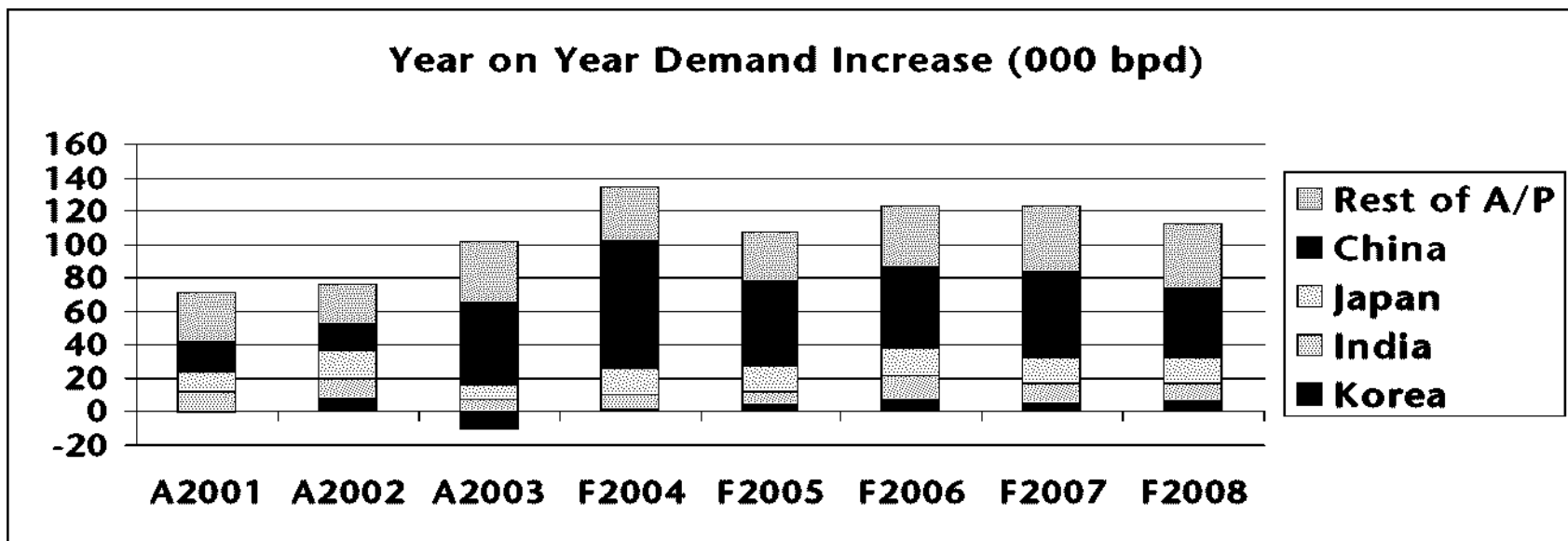


Forecast East- West Centre, 2004



Asia Pacific gasoline outlook

- Asian gasoline balance is moving from surplus towards balance
- Asian gasoline demand is continuing to grow even though weak economic periods. Cumulative increase forecast to be over 700,000 bpd from 2003 to 2008
- Increases in Chinese gasoline production capacity are being absorbed by deficits in Japan and Indonesia and significant demand increases within China itself

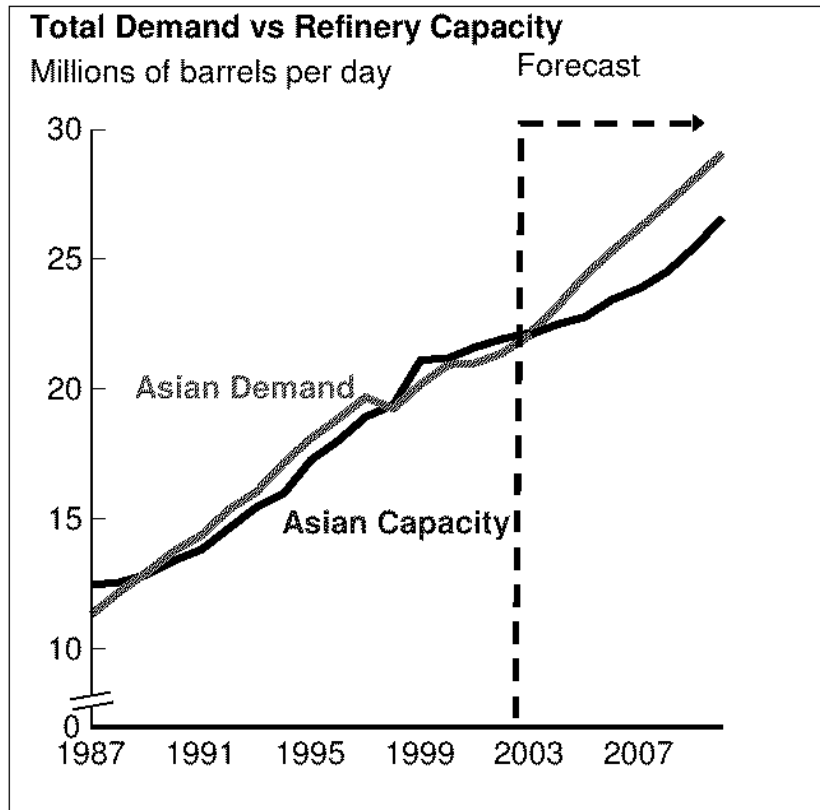


Source: ESI (April 2004)



CALTEX

Capacity growth will happen but the investment cycle may be longer than previous cycles



- Planned capacity additions are below projected demand growth
- Capacity expansion will be concentrated mainly in China and India

* Forecasts based on 'steady growth' Asian demand scenario (CAGR 4.0% 2004–2010) & 'forecast build' Asian Crude Distillation Capacity scenario (CAGR 2.6% 2004–2010)

Source: Historic : BP Statistical Review (1987–2002); Forecast East- West Centre, Port Jackson Partners 2004



Table of contents

- I. Caltex Australia overview
- II. The changing landscape :
 - I. Structural or cyclical?
 - II. The Caltex advantage
- III. Caltex Australia strategy





CALTEX

Caltex refineries are more complex than their Asian competitors

- **Simple refinery** - crude distillation, hydrotreating of middle distillates, catalytic reforming of naphtha to enhance gasoline yields
- **Complex refinery** - simple refinery plus a catalytic cracker, alkylation plant plus some gas processing

% Yield	Simple	Caltex
Gasoline	15%	54%
Jet Fuel	10%	13%
Distillate	25%	30%
Residual/Fuel Oil	45%	3%
Fuel Loss/ (Gain)	5%	
Total	100%	100%

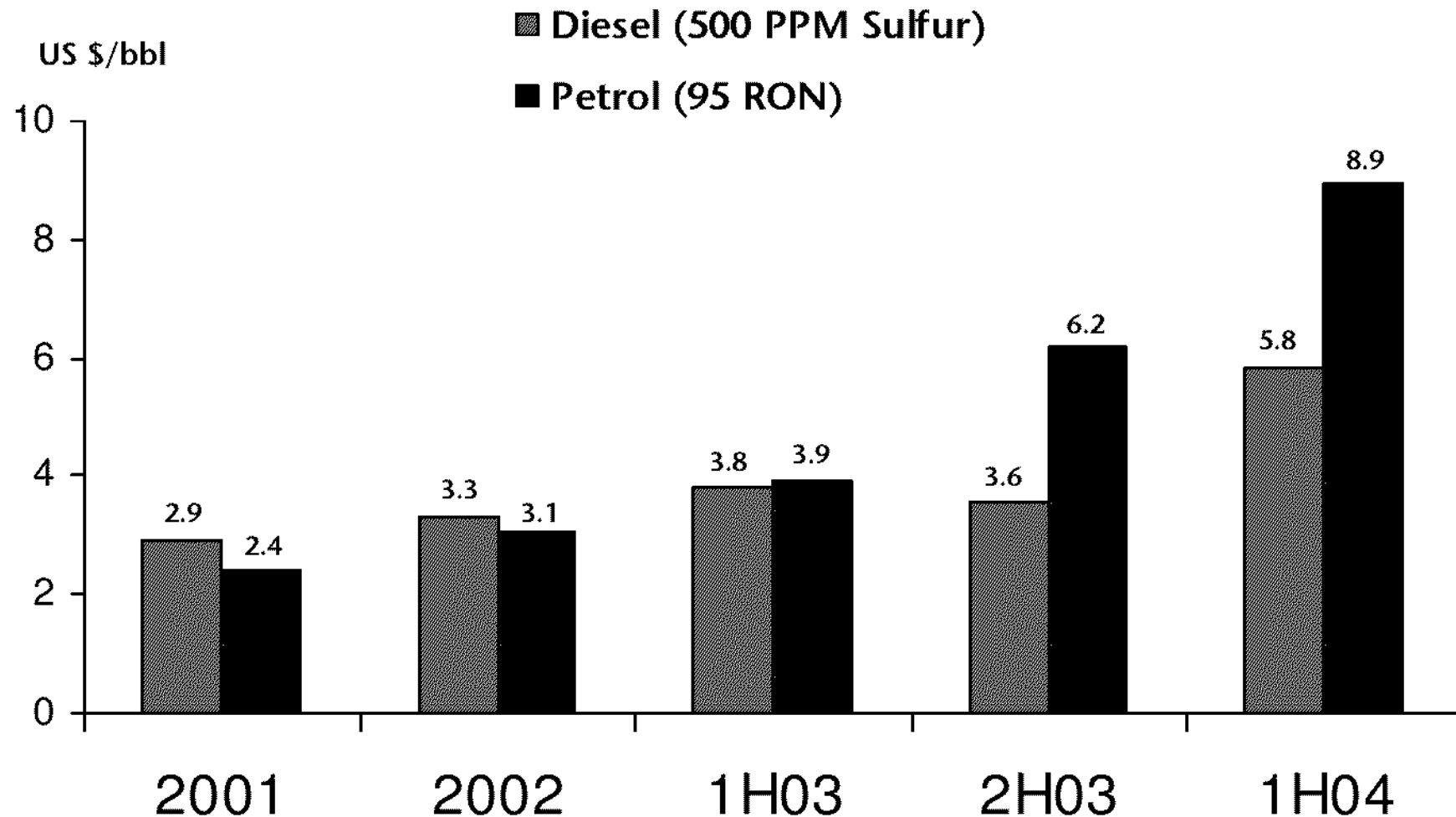
The major driver of Asian refiner economics

A major driver of Caltex refiner economics



CALTEX

Caltex has benefited more from the firming Gasoline margins in Asia



Based upon Singapore quoted prices relative to Tapis quoted days



Singapore margins are recovering

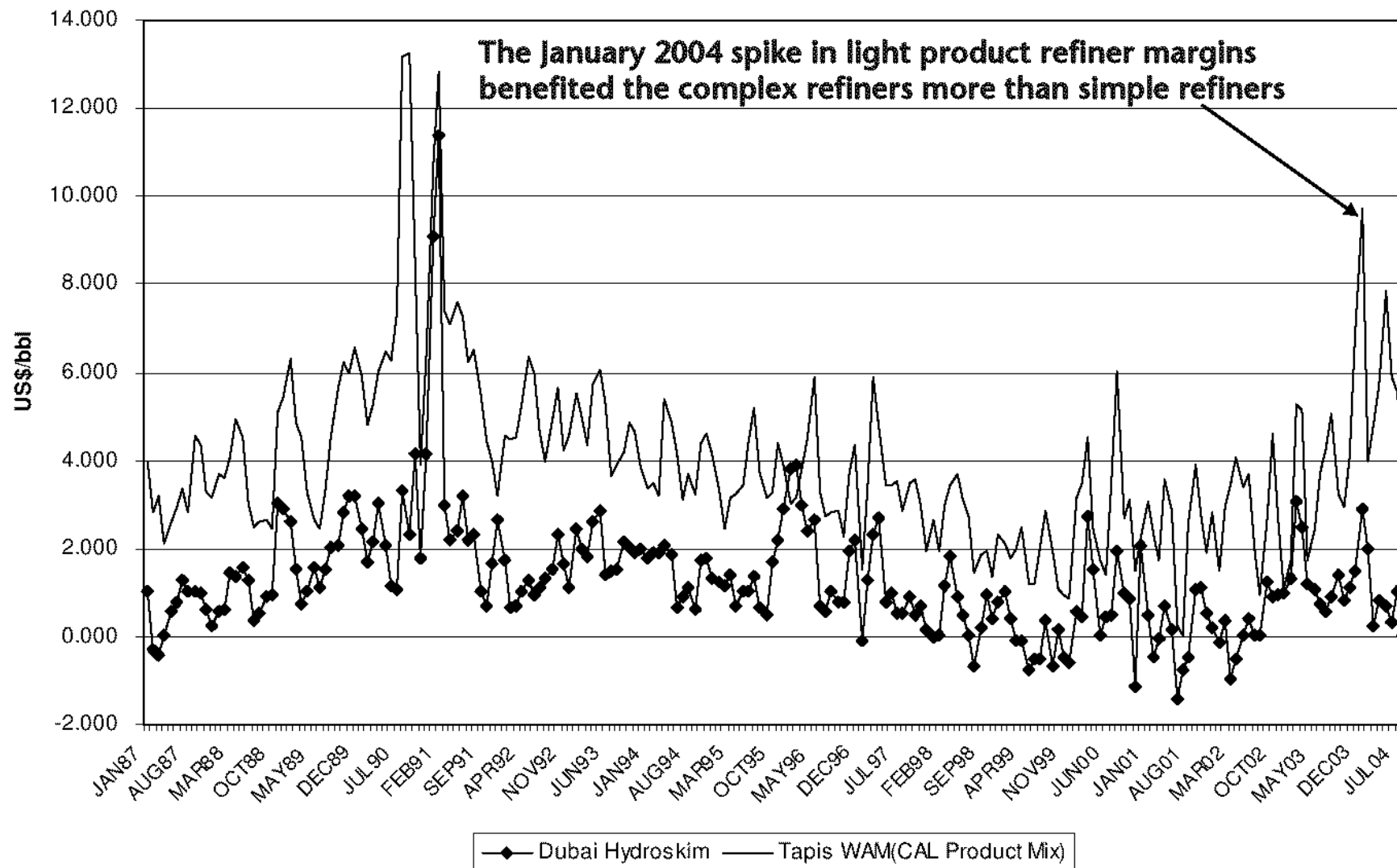




Table of contents

- I. Caltex Australia overview
- II. The changing landscape :
 - I. Structural or cyclical?
 - II. The Caltex advantage
- III. Caltex Australia strategy





Caltex Australia opportunities

- How will Caltex take advantage of the positive changes in both the Asian and Australian market fundamentals :
 - Company wide focus on incident free operations
 - Lifting refinery utilisation post clean fuels to 85%
 - Reducing unit operating costs
 - Supply chain focus, crude to customer : excellence of execution in a short market is paramount
 - Invest to upgrade marketing infrastructure and brand

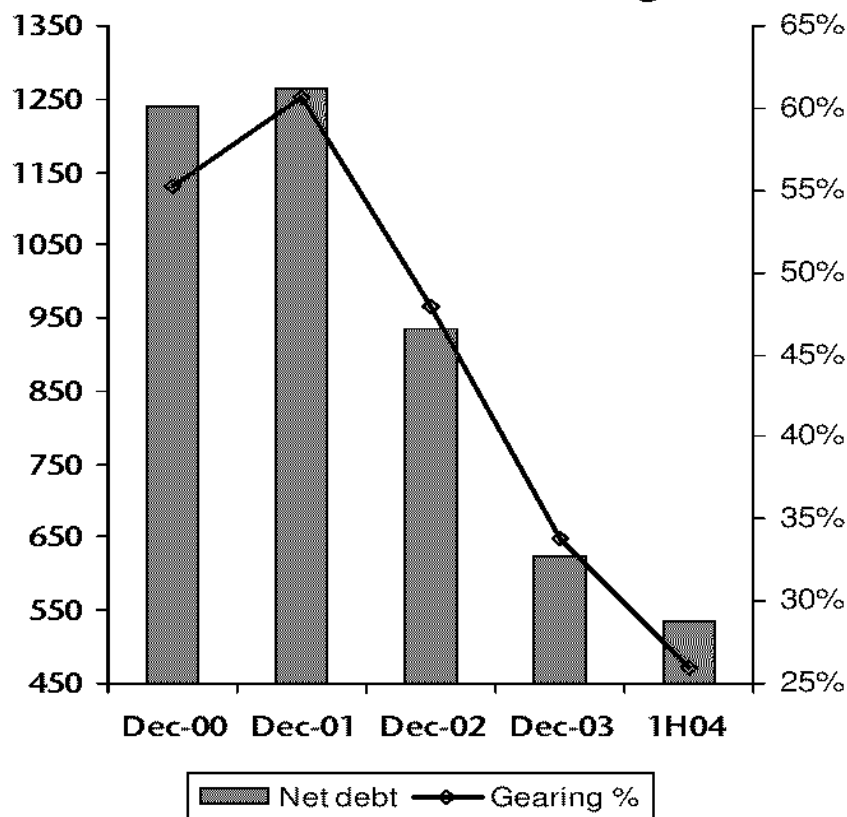


CALTEX

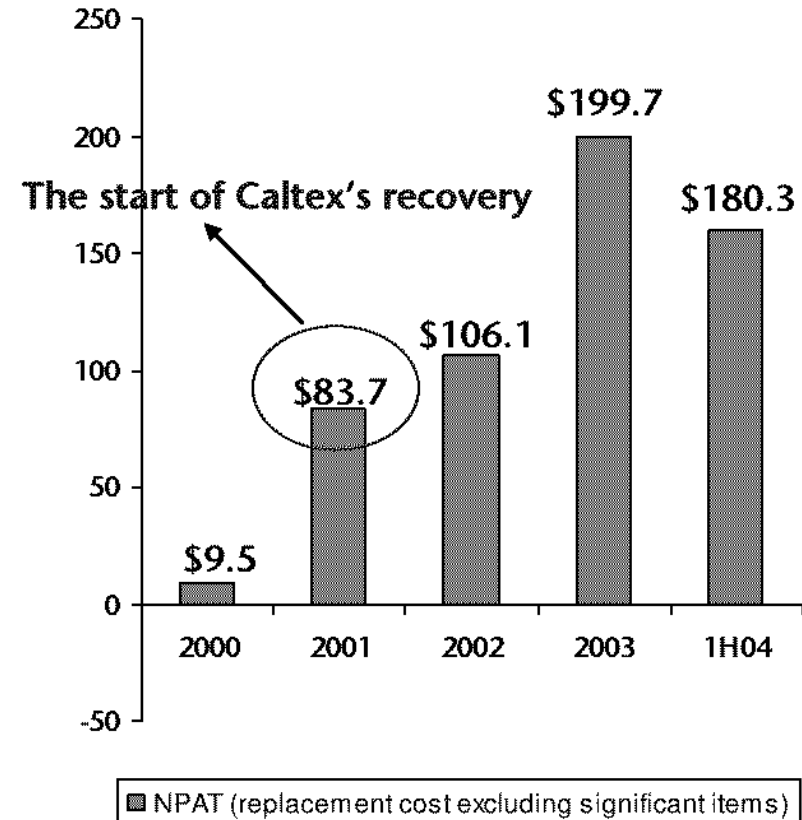
Strong improvement in financial position since the Asian crisis

- 1H04 replacement cost net profit was \$180.3 million (1H03 \$86.1 million)
- Net debt shrank \$88 million to \$534 million at 30 June, 2004

AUD \$M **Net Debt and Gearing**

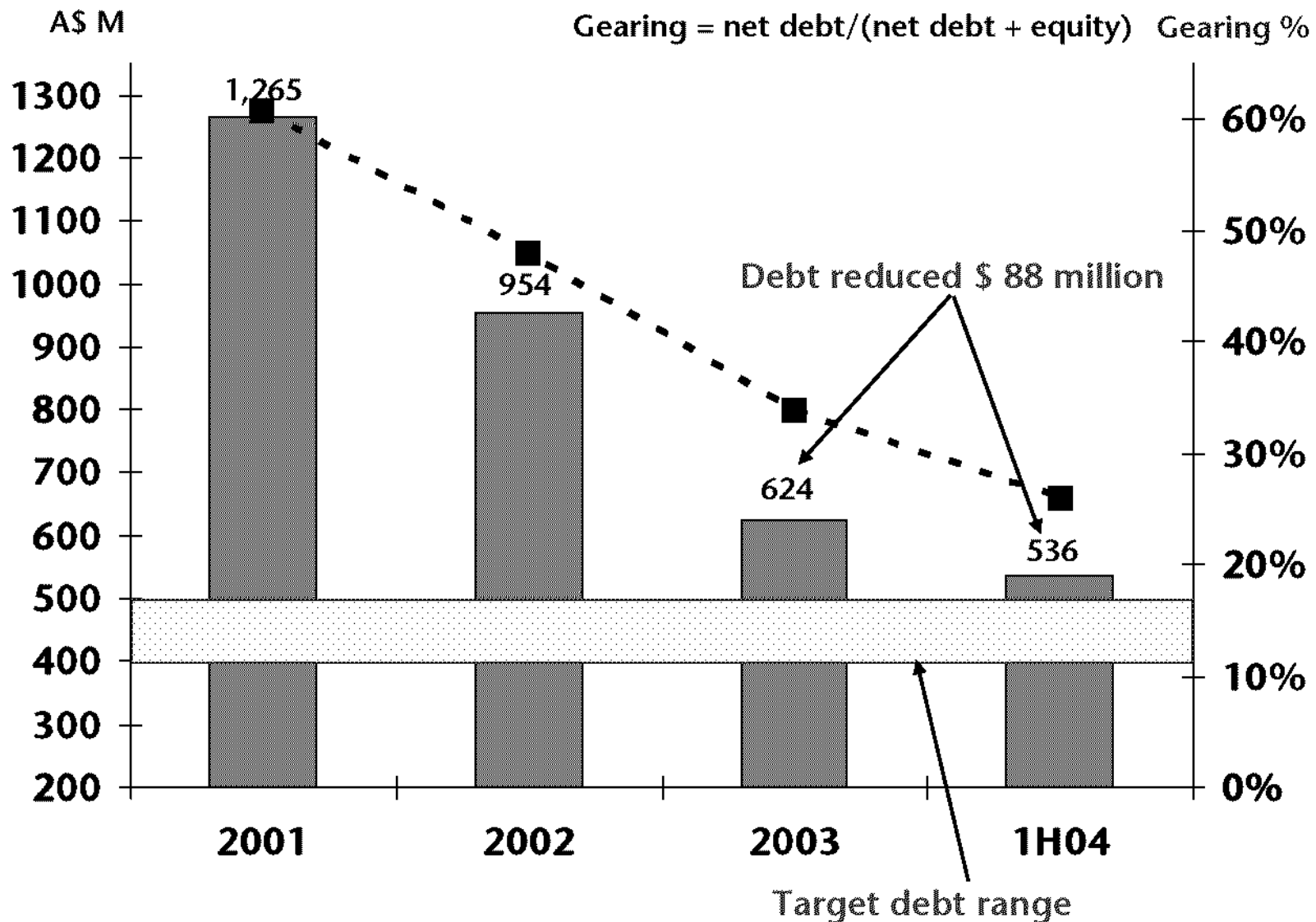


AUD \$M NPAT (excl. significant items)





Debt approaching target range





Caltex dividend policy

- The company intends to pay ordinary dividends of 20% to 30% of the Replacement Cost Profit After Tax (excluding significant items) in 2004 and 2005
- Post 2005, Caltex intends to increase the pay-out ratio to a range of 40% to 60% of Replacement Cost Profit After Tax, also excluding any significant items
- Surplus cashflow above the target pay-out ratio of 40% to 60% will be distributed via a special dividend and/or other capital management initiatives
- The company is targeting a capital structure with gearing (Debt/Debt plus Equity) between 20-25% and core debt (excluding lease liabilities) in the range of \$400 million to \$500 million
- All foreseeable future dividends will be fully franked (franking account at 30 June 2004 is \$186 million)
- The declaration and amount of dividends are at the sole discretion of the Board and are dependent on Caltex's earnings and cashflow requirements and financial conditions at that time

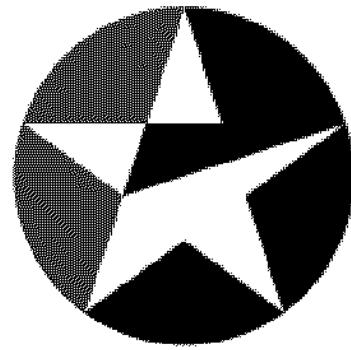


Caltex- the journey

- ☒ Caltex is the market leader in Australia
- ☒ Caltex is investing to maintain its leadership, clean fuels investment
- ☒ Debt is under control, credit rating lifted to BBB+ stable
- ☒ Clear dividend policy is now in place
- ☒ Caltex is now part of the Standard & Poor's ASX 100 index
- ☒ Venture with Woolworths

Our focus is :

- ☐ On Safety: Incident Free Operations
- ☐ Raising refinery utilisation
- ☐ Being the best in the markets we choose
- ☐ Crude and fuels supply chain
- ☐ Lower unit costs
- ☐ Returns to our shareholders



CALTEX

Good To Great

A black and white photograph of a man in a dark suit standing next to a silver car at a Caltex gas station. The station's sign, featuring the Caltex star logo and the word 'CALTEX', is visible in the background. The scene is set during the day with a clear sky.

**SHOW YOUR CAR
YOU CARE.**

Vortex
Premium petrol formulated
to look after your car.

 **CALTEX**
we get more in



Disclaimer

This presentation for Caltex Australia Limited is designed to provide a high level overview of aspects of the operations of the Caltex Australia Group. The material set out in the presentation is current as at 23 September, 2004.

The presentation may contain forward-looking statements about assumptions, estimates and outcomes, which are based on internal business data and external sources. Given the nature of the industry, business risks, and other factors, the assumptions, estimates and outcomes are uncertain. They may be affected by internal and external factors which may have a material effect on future business performance and results. No assurance or guarantee is, or should be taken to be, given in relation to the future business performance or results of the Caltex Australia Group or the likelihood that the assumptions, estimates or outcomes will be achieved.

While management has taken every effort to ensure the accuracy of the material in the presentation, the presentation is provided for information only. Caltex Australia Limited, its officers and management exclude and disclaim any liability in respect of anything done in reliance on the presentation.

You should make your own enquires and take your own advice (including financial and legal advice) before making an investment in the company's shares or in making a decision to hold or sell your shares.