

Report



APAR INDUSTRIES LTD.

Registered Office: 301, Panorama Complex, R. C. Dutt Road, Vadodara-390007.

Forward-looking statement

In this Annual Report we have disclosed forward-looking information to enable investors to comprehend our prospects and take informed investment decisions. This report and other statements - written and oral - that we periodically make contain forward-looking statements that set out anticipated results based on the management's plans and assumptions. We have tried wherever possible to identify such statements by using words

such as 'anticipate', 'estimate', 'expects', 'projects', 'intends', 'plans', 'believes', and words of similar substance in connection with any discussion of future performance.

We cannot guarantee that these forward-looking statements will be realized, although we believe we have been prudent in assumptions. The achievement of results is subject to risks, uncertainties and even inaccurate assumptions. Should

known or unknown risks or uncertainties materialize, or should underlying assumptions prove inaccurate, actual results could vary materially from those anticipated, estimated or projected.
Readers should bear this in mind.

We undertake no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise.

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Corporate information

Board of Directors

Dr. N.D. Desai

Mr. V.A. Gore

Dr. N.K. Thingalaya

Mr. F.B. Virani

Mr. M.N. Kamat

Mr. Kushal N. Desai Mr. C.N. Desai

Mr. M.M. Patel Mr. H.N. Shah

Mr. Richard Owen Pyvis

Ms. Josephine Price

Mr. Gary Ng Jit Meng

Audit Committee

Mr. V.A. Gore

Dr. N.K. Thingalaya

Mr. F.B. Virani

Mr. Richard Owen Pyvis

Company Secretary

Mr. D.C. Patel

Mr. Sanjaya Kunder

Bankers

Union Bank of India Syndicate Bank

ING-Vysya Bank Ltd.

The Dhanalakshmi Bank Ltd. Indian Bank

Indian Ba

ICICI Bank Ltd.

State Bank of India

Registered office

301 Panorama Complex R.C. Dutt Road

Vadodara 390 007

Chairman

Nominee of IDBI

Managing Director

Joint Managing Director

Director (Polymers)

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Up to May 11, 2007

Alternate to Mr. Richard

Owen Pyvis – Up to May 11, 2007

Director – w.e.f. May 30, 2007

Alternate to Ms. Josephine Price

Chairman

Upto April 20, 2007 w.e.f. June 18, 2007

Auditors

M/s. RSM & Company Chartered Accountants

Mumbai

Corporate office

Apar House, Corporate Park Sion-Trombay Road

Chembur, Mumbai 400 071

A TRISYS PRODUCT info@trisyscom.com

The Rs. 15, 141-million Apar Industries Ltd. is a dynamic proxy of the Indian power sector's growing potential, deriving over 66% of its revenues from this industry through the supply of key building blocks.

Apar aims to graduate from being a participant in India's infrastructure growth to an infrastructure driver in the world's second fastest growing economy.



Corporate identity

Apar Industries is a technology-driven and customer-focused vendor to some of the most brand-enhancing power companies in India and abroad.

Reinforcing product innovation, cost leadership and premium quality.

And living its vision of 'Tomorrow's Progress Today'.

Presence

Apar Industries Ltd. is headquartered in Mumbai, with production facilities spread across Silvassa and Valia (Gujarat), Nalagarh (Himachal Pradesh), Trombay and Rabale (Maharashtra).

Our positioning

- A 50% share of India's transformer oils segment and 20% share of the country's white oils market.
- The second largest producer of conductors in India and among the top five in the world with a 23% market share.
- Only Indian manufacturer of nitrile butadiene rubber, enjoying over 50% share of the Indian market.
- Manufacturing facilities accredited with demanding ISO 9001:2000 and ISO 14001:2004 certifications.

Parentage

- Originally, the Company was named Gujarat Apar Polymers Ltd (GAPL). However, the industrial businesses (conductors, speciality oils and high styrene rubber) of the flagship Apar Ltd. were merged with GAPL and the name of the Company was changed to Apar Industries Ltd. in April 1997.
- Apar's conductor division was started in 1958 with technical know-how from Alcan (Canada) and Properzi (Italy) The aluminium conductor division manufactures all types of bare overhead aluminium conductors and GS earthwires. The business contributed 44% of the Company's revenues in 2006-07.
- Apar's speciality oil business was started in 1969 with technical know-how from Sun Oil company (USA). The division has four products (transformer oil, rubber processing oils, white oils and industrial oils). The business contributed 46% of the Company's revenues in 2006-07.
- Apar's High Styrene Rubber business was started in 1988 and the Nitrile Butadiene Rubber business in 1992 with technical know-how from Goodyear Rubber & Tyre Company (USA). The business contributed 10% of the Company's revenues in 2006-07.

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"The Company will continue to invest and maintain its leadership position as a direct beneficiary of the robust growth emerging in India's power sector."

We embarked on a number of businessstrengthening initiatives during the year under review, which will translate into robust growth across the foreseeable future.

Chairman's overview



Dear share holders,

AT THE OUTSET I WOULD LIKE TO communicate to you that Apar Industries delivered attractively across all financial parameters in 2006-07.

- Our topline grew by 36.92% against a targeted growth of 25-30%.
- Our EBIDTA grew by 32.61% in line with the previous years.

However, our management was slightly disappointed that bottomline growth was 15%, instead of the estimated 20% for the following reasons:

- Reduced tax exemptions in Silvassa to 30% of the profit from 100% of the profit for the conductor business; this increased tax payout by Rs. 85.89 million over 2005-06.
- Higher speciality oil business profits derived from the Mumbai plant with no corresponding tax exemptions.
- A sharp increase in the price of base oils in Q3FY'07 on the back of erratic crude prices (from \$62 levels to \$78); to protect our market share in key

accounts and enhance our reputation as a stable pricing Company, we strategically reduced prices of speciality oils in 2006-07, which temporarily affected our profits.

Key initiatives

At Apar, we embarked on a number of business-strengthening initiatives during the year under review, which will translate into robust growth across the foreseeable future. These comprised:

Consolidation of conductor manufacturing plants: We shifted our conductors plant from Bahutha to Silvassa with corresponding sales tax and income tax benefits. I have the confidence to state that our conductor plant in Silvassa is now the lowest-cost producer in the country and one of the most competitive of its kind in the world.

Completion of new conductor manufacturing plant:
We commissioned our second

aluminium conductor plant in Nalagarh in the first quarter of 2007-08, which will widen our geographic footprint across India and accelerate our growth in this business going ahead.

Increased focus on the export of speciality oils: Our speciality oils business strengthened itself through approvals of new generation transformer oils from global OEMs like Areva, Siemens and ABB. To supply with speed and surety, we commissioned transformer oil storage and distribution points in the intermediate locations of Australia, South Africa and Turkey.

Widening product basket in the speciality oils business: We propose to enter into a licence agreement with ENI of Italy to market high-end automotive and speciality industrial lubricants in India from August 2007 onwards. This diversification will enable us to address the large and growing demand for automotive lubes, completing our product portfolio.

Strategic shift of the polymer plant from Mumbai to Valia: We shifted our HSR plant from Mumbai to Valia in view of the declining demand for that product and a growing NBR demand; we are convinced that the combined plant will translate into superior scale economies and reinforce Valia's competitiveness over Mumbai.

Looking ahead to 2007-08

Conductors: In FY'07 this business was affected through significant delays in the floating of tenders from Power Grid. Our Company protected its order book through exports and orders from global turnkey contractors. Besides, there were delays and a re-tendering of

the first two BOOT transmission lines to be awarded to Reliance Energy. However, we are optimistic that these delays will correct and reflect in an enhanced order flow from September 2007 onwards, leading to robust conductors demand in FY'08 and FY'09.

Proactively, we invested in capacity expansion by 25%, so that when the orders materialise – as we expect they will in a large way in 2007-08 – we will possess capacity on hand to service it.

Speciality oils: The optimism in this business is derived from the fact that most of its major users are booked

with orders for the next 6-10 years leading to the prospect of a sustained 20% topline growth over the foreseeable future. To capitalise effectively, we are making decisive inroads into Africa – a number of oilrich nations in that continent are making significant investments in power infrastructure – through product approvals, an effective competitive edge and also likely to lead to the prospect of growing orders.

Polymers: We are optimistic of the growth of this business on account of a robust growth in the downstream auto-component and engineering sectors.

Outlook

Growing opportunities in India's power sector vindicate my optimism that we are present in the right sector in the right country at the right time.

	Investment in infrastructure sector						
	Tent	h Plan (Antici	an (Anticipated) Eleventh Plan (Projected)		Eleventh Plan (Projected)		
Sector	Rs. crore	USD bn	Sectoral share (%)	Rs. crore	USD bn @ Rs.45/USD	USD bn@ Rs. 40/USD	Sectoral share (%)
Power	276,852	69.21	36.07	525,722	116.83	131.40	28.10

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In line with our corporate philosophy of 'Tomorrow's Progress Today', we have embarked on a phased capacity expansion across all our businesses to address the robust growth potential.... and grow our overall revenue to Rs. 22 billion by 2010.

target for the following reasons:

economy: Over the last decade, India's power demand outstripped GDP growth by a factor of 1.5. If that happens, India's per capita electricity consumption will spike to more than five times its existing level and the total power generation capacity will need to increase more than seven times its existing capacity, triggering a sustainable increase in the size and scope of our businesses.

Importance of power in the

Increase in generation capacity: Even as India's peak power shortage is estimated at around 12%, it has yet to translate into a disciplined urgency in fresh capacity rollout. India targeted 41,110 MW capacity addition during the Tenth Plan but added a mere 21,280 MW (52%). India expects to cover this with an ambitious 78,597 MW of generation capacity in the Eleventh Plan (2007-2012) as against an installed capacity of a little above 100,000 MW. The government is optimistic of achieving this challenging

Inclusion of the private sector: The private sector has funded only 11% of India's generation capacity until now. To correct this under-exposure, the government invited the private sector to bid for 11 ultra-mega power projects; in 2006-07, Power Finance Corporation invited bids for two such UMPPs of Sasan and Mundra (4,000 MW each, warranting investments of around Rs. 16,000 crore). The success of this initiative is reflected in the result: out of 11 intending parties, 10

Increase in the power transmission and distribution capacity: There is an urgent need to balance India's generation capacity growth with an inter-regional transmission capacity of 37-40 GW (against 18 GW in FY 2007). A mismatch in surplus power generating capacity in Eastern India and major power consuming areas across India implies that power will

were private.

need to be increasingly evacuated from one part of the country to the others. This will be increasingly facilitated by a national transmission grid on the one hand and a power trading environment on the other so that a producer will be able to market power to an independent buyer. As an extension, India will need a significant increase in its power transmission capacity, reflected in a projected increase in inter-regional power transfer capacity from around 9,500 MW (March 2006) to around 37,200 MW by 2012.

To reduce theft and structural losses, we foresee robust additions in the country's distribution network over 7-10 years corresponding to an investment of more than Rs.1.7 trillion. This increased focus on transmission and distribution (T&D), facilitating adequate inter-regional power transfer, has already begun to happen: the proportion of T&D-spend to generation improved to 70% in 2004 to 110% in 2005 and is expected to rise to 120%.

Rajiv Gandhi Grameen Vidyutikaran Yojna

This project aims to provide electricity across all Indian villages and habitations by 2009, resulting in a substantial order backlog for transmission tower companies and their vendors.

As of November 2006, Rs. 95 billion worth of contracts had been awarded under the RGGVY scheme and contracts worth Rs. 55 billion will be awarded over the next four years. Assuming

that transmission tower manufacturers address 20% of the value of these contracts, orders worth Rs. 14 billion from the RGGVY alone are expected to be placed by 2011.

As a result of these programmes and initiatives, the conductor demand is expected to grow from 225,000 to 250,000 mts to about 400,000 mts per year in the Eleventh Five Year Plan.

It is estimated that every 1 MW power generation addition will lead to an increased demand of 12-15 MVA of transformer capacity across the full chain of generation, transmission and distribution (without considering replacement demand).

This implies a cumulative demand of 700.000 MVA of transformers over the next five years. Besides, the demand of first fill transformer oils is expected to grow from 110 million litres per annum to 180 million litres per annum as OEM-first fill across the Eleventh Five Year Plan consumption is likely to grow from 60% of the overall segment to 70%-plus over the coming years.

Our preparedness

In line with the industry optimism and our corporate philosophy of

'Tomorrow's Progress Today', we have embarked on a phased capacity expansion across all our businesses to prepare for the robust growth potential.

Conductor business: The Company is setting up a new aluminium rolling mill facility in Silvassa, which will be commissioned in the second quarter of 2007-08. As a result, our total capacity will increase from 55,000 MT (FY'07) to 65,000 MT (FY'08) to 75,000 MT (FY'09) and doubled by 2012. The Company expects to complete Phase-2 of its Nalagarh plant expansion of 10,000 tonnes by the end of 2007-08, which will strengthen its presence in North India, a major market. The Company expects a revenue growth of 25-30% from its conductor business in 2007-08.

Speciality oils business: Going ahead, the Company's approved vendor status with leading OEMs will reinforce market leadership and enhance market

share. It already has over 60% share in the power transformer segment, which requires superior quality and product consistency. In addition, the Company commissioned storage tanks in the Middle Eastern, North African and South African locations to cater to spot orders. This additional storage capacity will cater to the growing demand for transformer oils and white oils in the domestic and international markets. The Company expects a revenue growth of 20% from its speciality oils business in 2007-08.

In view of this investment agenda, we are optimistic of retaining and reinforcing our presence in the top three of each of our businesses, transforming the intangible potential into a tangible reality and grow our overall revenue to Rs. 22 bn by 2010.

Dr. Narendra D Desai Chairman, Apar Industries









Brakes India Ltd.





Bharat Bijli Ltd.





Ingersoll Rand (I) Ltd.



BHEL



Energo Invest



Siemens AG



Crompton Greaves



Sundaram Group



Apollo Tyres





Hindustan Lever Ltd.



JK Tyres



Marico



Tata Power



Jyoti Structures KEC International

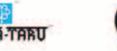
YOTI STRUCTURES LTD

TELK





Voltamp



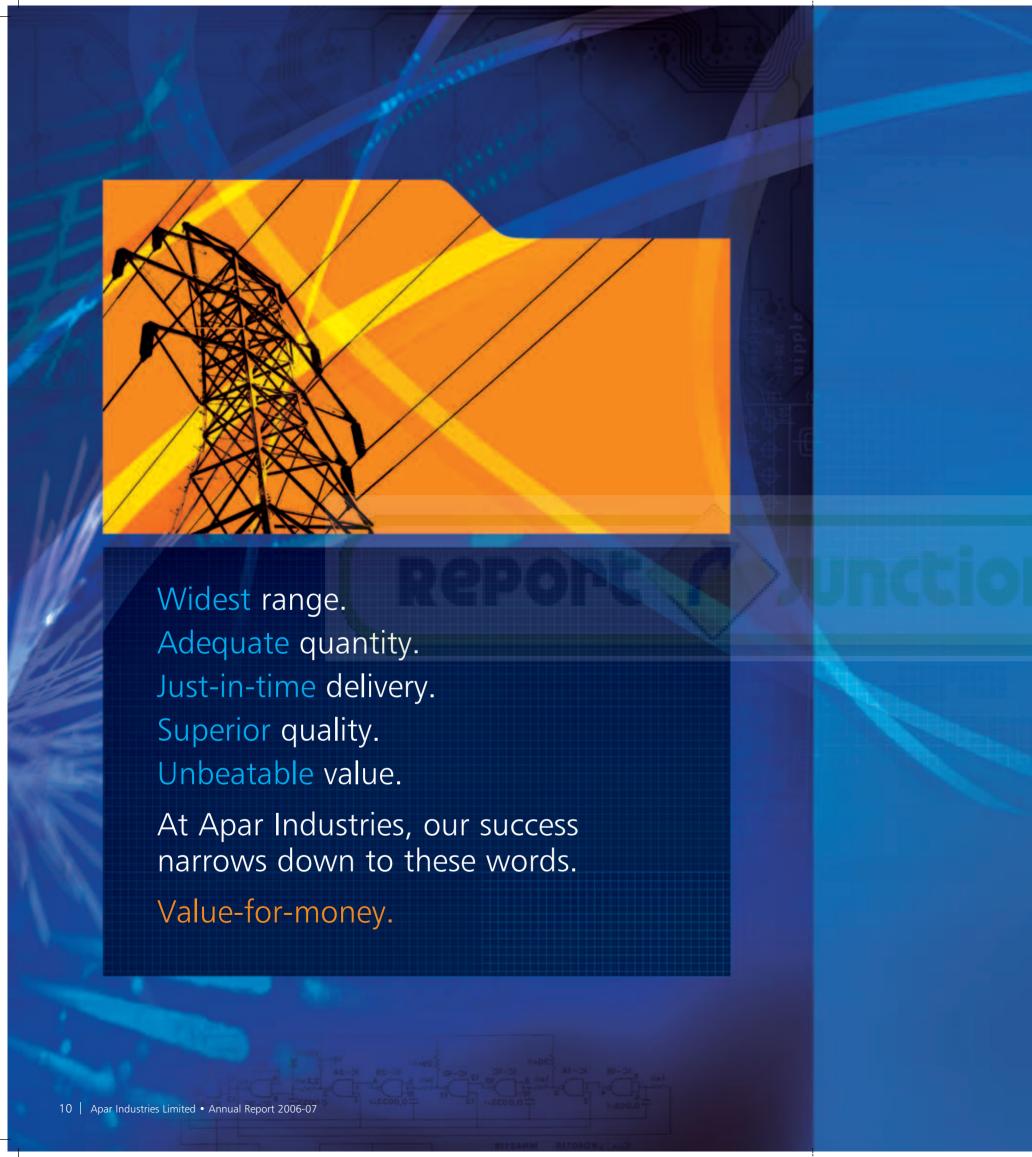
Kalpataru Power Larsen and Toubro







Power Grid

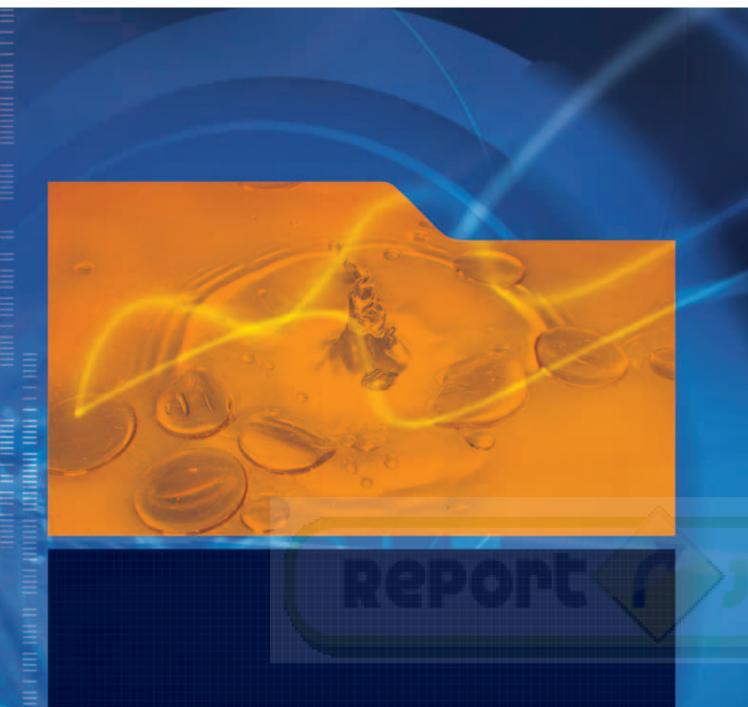


Value-for-money across all our three businesses.

Speciality oils. Aluminium conductors. Polymers.

Manifested in an ability to supply what the customers want. How much they want. When they want. Where they want. And at a value that gives them the assurance that they have derived the better end of the transaction.

Result: more than 90% of the Company's top 10 customers were ones with which it enjoyed decades of an ongoing relationship, leading to customer retention, repeat business and a sustainable, derisked business model.



Leadership.

This one word effectively captures the essence of Apar Industries' market presence.

tion.com

Because in every business of its presence, Apar is number 1 or 2

in scale, revenues and profits.

This dominating presence in India, across each of its businesses has been built over years of superior customer service and support, resulting in an industry respect and global recognition.



Speciality oils

	2004-05	2005-06	2006-07
Sales revenue (Rs. million)	4,577.75	5,336.82	7,096.39
Sales as a proportion of the Company's total sales (%)	52.37	47.98	46.87
EBIDTA (Rs. million)	520.53	515.44	585.99
EBIDTA as a proportion of the Company's total EBIDTA (%)	88.26	61.26	52.32

Overview

The Company ventured into the speciality oils business in 1969 with technical know-how from Sun Oil Company (USA).

Product	Application	Purpose	Prospects	Customers
Transformer oil	Power and distribution transformers, which account for 5-8% of the transformer cost	Cooling; critical insulation medium, used as a diagnostic tool to maintain transformer performance	Increasing number of power projects; rising demand for transformers will drive transformer oil growth by 12%	ABB, Areva, BHEL, Siemens, Crompton Greaves, Emco Transformers and Siemens
White oil	Widely used in pharmaceutical products cosmetics, (largest usage) and food related applications	Serves as base material	Robust growth in healthcare products and cosmetic and polymer industries	Hindustan Lever Limited, Marico, Dabur, Total Petrochem
Rubber process oil	Manufacture of rubber products (automobile tyres and tubes, bicycle tyres, tyre retreading material, belting, hoses and battery containers)	Helps in blending rubber with other chemicals	Growing demand from the tyres and automobile industries	CEAT, MRF, Apollo, J.K.Tyres

Product	Application	Purpose	Prospects	Customers
Ink oil	Used in the manufacture	Serves as a base	Evolution in the print media	DIC, Plint Inks,
	of ink for coloured news print	material to	with black ink getting	Micro Inks
		manufacture	replaced with coloured	
		coloured inks	ink in many printed materials	
Industrial and automotive lubricants	d Used in compressors, refrigerators and automobile engines	Provides lubrication between moving machine parts; provides cooling	Increasing number of OEM projects; rising demand from the automobile industry, increasing	Escorts, Kinetic and others
		effect	industrialisation	

Knowledge: The speciality oil business is driven by the development of products that meet special applications at the customer's end. The customised nature of the products require a deep understanding of customer needs on the one hand and oil chemistry on the other.

To respond proactively to the evolving customer needs, the Company possesses an R&D team strength of five scientists to work on globally benchmarked product customisation and application research. The result is that the Company has more than 300 grades of speciality oils that address diverse customer needs, facilitated by

SCADA-controlled and automated flexible manufacturing systems. Thanks to our value-enhancing initiatives, Apar has emerged as the only Indian company to meet all national, international and special transformer oil requirements.

Certifications: Poweroil (Apar's speciality oil brand) meets the stringent requirements of the US FDA 21 CFR 172.678 and 21 CFR 178 3620 (a) certifications.

Newer grades of transformer oils developed at Apar's R&D centres meet the latest international standards like IEC 60296 - 2003, ASTM D 3487 -2000, BS 148-1998 Class I / IA & II /

IIA, DIN 57370 / VDE 7370, AS. 1767.1 – 1999, Doble's TOPS and also the earlier international standards like the IEC 296 $\,-$ 1982 Class I / IA &II / IIA and the BS 148 – 1984 Class I / IA & II / II A and the national standards like IS 335 - 1993 and IS 12463 - 1988.

Pioneering capability: The Company was the first to introduce transformer oils in India in 1968, the first among private refiners to make rubber process oil in 1995 and the first to make new generation environment-friendly ink oils available in India, responding to the emerging needs of the printing industry in 2002. It was also the first

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