



Welcome to a presentation on
the IT Sector in Orissa, India

**Department of Information Technology,
Government of Orissa,
India**

INDIA

States and Union Territories



Vision of the State Government

“To usher in balanced socio-economic growth of Orissa that hinges on sustainable development with strong fundamentals of industrial growth, right harnessing of natural resources and actualization of employment potential.”

Orissa...the State on the move...

Developments during last three years

Metal Sector

- Preferred destination for Foreign & Domestic Investors
- Rich in mineral resources: Iron ore-32.9%, Coal-24%, Bauxite-50%, Nickel-95%, Chromite-98%
- 36 projects for over 43 mtpa of Steel (13 plants partly commissioned)- more than US\$30 Bn investment
- 4 new aluminum projects with more than 4 mtpa capacity under implementation (US\$ 10 Bn)
- 1 Titanium project (US\$ 0.25 Bn)
- Major investors in the metal sector: POSCO, Tata Steel, Bhusan Gp, Jindal Gp, Essar Steel, Hindalco, Vedanta, Aditya Aluminium, L&T-Dubal etc.

Orissa...the State on the move...

Developments during last three years



Chemicals

Chemicals & Petrochemicals

- 15 mtpa mega petrochemical complex by IOC (\$6Bn)
- Mega Petroleum, Chemicals & Petrochemicals Investment Region (PCPIR) under development at Paradeep



Petrochemicals

Orissa...the State on the move...

Developments during last three years



Energy & Power

Energy and Power

- 3 MoUs signed by GoO for more than 3000 MW capacity
- 10 proposals for 25,000 MW capacity under consideration by the Govt. (US\$ 22 Bn)
- Proposal for National Gas Grid and Coal Gasification mooted jointly by Reliance and GAIL (US\$ 2 Bn)
- Major names include Tata Power, Reliance Energy, UMPP, Sterlite Energy, Neyveli Lignite, CESC and GMR Energy



Power Sector

Orissa...the State on the move...

Developments during last three years



Paradeep Port



Infosys Campus, Infosys, Bhubaneswar

Mega Infrastructure Projects

- Development of industrial & social infrastructure in steel & mining corridors
- Major expansion of Paradeep Port planned
- 3 new ports (US\$ 1.35 Bn) at Dhamra, Gopalpur and Jatadhari Muhan
- 8 SEZs including 4 IT SEZ approved by GOI;
(IT SEZ : Infocity, Infopark, Knowledge city & IDCO-Genpact BPO Complex)

Orissa...the State on the move...

Developments during last three years

Mega Infrastructure Projects



Biju Patnaik International Airport

- Integrated Textiles Park at Daleiput, Khurda
- Bhubaneswar Airport modernization by AAI: 250 Crores
- Road sector : Rs 20,000 Crores over next 5 years
- Railways: Rs 6,000 Crores over next 5 years



Well planned Roads

Orissa...the State on the move...

Developments during the last three years



Satyam Campus, Bhubaneswar



Infosys Campus, Infosys, Bhubaneswar

IT Sector :Sectoral statistics

- S/W exports (2005-06) : In excess of US\$ 100mn
- Major players: Infosys, Satyam, TCS (operational)
Wipro, Genpact (to be operational by Jan. 07)
- SMEs : More than 300 units
- Software professionals engaged in the State: 12000
- Talent pool: 20,000 B.Tech / MCA, 3000 Management professionals and 50,000 general graduates pass out every year

Orissa...the State on the move...

Developments during the last three years

IT Sector : Orissa emerging as an IT powerhouse



Nine hole Golf Course at Infocity



Fortune Tower – Futuristic IT Hub

- Among the very few states to have the big four of the Indian IT; Infosys, Wipro, TCS & Satyam
- Other major players include MindTree Consulting, Genpact, Hexaware Technologies and Contiloe Films
- Group of investors from Silicon Valley setting up 5000 people IT/ITES facility
- Target of exporting software to the tune of US \$ 500 mn. by 2011-12

Why Orissa for IT?

Positive investment climate

- Vibrant industry sector
- A proactive and positive Govt. with a modern outlook
- Stability of political regime and policy environment
- Strong institutional support and single window facilitation
- Conducive and peaceful industrial climate – Orissa has not lost a single man-day on account of Strikes/lockout
- Proactive policy framework for developing key economic sectors and for infrastructure buildup

Why Orissa for IT

Infrastructure

- Bhubaneswar, the State capital, is the 2nd planned city in the country after Chandigarh
- Power surplus State; the first in the country to initiate reforms & privatise the sector
- Bandwidth on demand; a no. of public & private players like STPI, Reliance, BSNL, Tata Tele etc.
- Well connected to all major cities in the country by air, rail & road
- Among the Top 5 fastest growing cities in the country in real estate.

Why Orissa for IT?

Existing IT Parks & Towers



Fortune Tower – Futuristic IT Hub

- **Infocity** : The IT park spread over 350 acres houses IT companies like Infosys, Wipro, TCS and MindTree. Equipped with modern infrastructure including a 9-hole golf course, it is the biggest IT Park in the Eastern India
- **Fortune Tower**: 3.5 lakh sq. feet of builtup space in a hi-tech steel and glass structure equipped with high-speed connectivity
- **Tower 2000**: Seven - storied 94,000 sq. feet facility equipped with all amenities including broadband connectivity
- **IDCO Tower**: Strategically located, 11-storeyed business center housing a number of IT, ITES companies



IDCO Tower, Bhubaneswar

Why Orissa for IT?

Upcoming IT parks

Info Park :

- Creation of 4.2 mn. sq. feet of built-up space adjacent to Infocity
- To be developed by DLF
- Accorded SEZ approval

Knowledge Industry Township :

- 784 acres integrated township located 15 kms from the city
- To comprise an SEZ, residential, educational, commercial areas and business zones
- Accorded SEZ approval
- To be extended to 1500 acres in Phase-I
- 4000 acres to be further added in phase-II

IDCO-Genpact BPO Complex :

- Jointly promoted by IDCO and Genpact
- 29 acres of prime land in the heart of the city
- 12 acres for Genpact, 7 acres for other BPO units
- Accorded SEZ approval

Why Orissa for IT?



Shopping Malls



Exotic Beach at Puri



Hotel Swosti Plaza, Bhubaneswar



Well planned Residential Complex

Quality of Life

- Bhubaneswar is the Safest and the most economical State Capital in the country
- Top Quality schools, colleges (DPS, St. Xaviers, St. Joseph & Loyola etc.)
- Orissa emerging as a major centre for health care
 - Large multidisciplinary hospitals by AIIMS & Apollo
 - Specialty Centres for cancer, heart, eye, diabetic research, spinal injury and trauma care
- Pollution free environment with very pleasant and comfortable living conditions.
- Excellent residential, recreation and entertainment facilities.
- Fascinating weekend getaways – pristine beaches & waterfalls, exotic flora & fauna and wildlife sanctuaries - all at close proximity.



Utkal University, Bhubaneswar



XIM, Bhubaneswar



KIIT Deemed University, Bhubaneswar



RIE, Bhubaneswar

Why Orissa for IT

Higher Education and Human Resources

- Hub of engineering, management and medical education in Central & Eastern India
- Large no. of highly ranked schools like NIT Rourkela and XIM Bhubaneswar etc.
- 9 Universities, 88 Engg./MCA colleges, 18 Medical colleges
- New Institutes coming up: IIIT Bhubaneswar, NISER, IIT Kharagpur Campus at Bhubaneswar, BIT
- Vedanta group to establish a world class technical university with an annual intake of 100,000 students in 95 disciplines.

Why Orissa for IT?

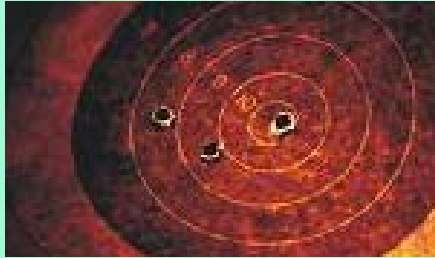
Policy framework

Instruments:

- Orissa Industries Facilitation Act 2004
- **ICT Policy 2004**: offers an attractive package of incentives to investors

Policies on the anvil:

- Policy for Public-Private partnership (PPP) in infrastructure development
- Special Economic Zone (SEZ) policy
- Biotechnology policy





Why Orissa for IT?

e-Governance

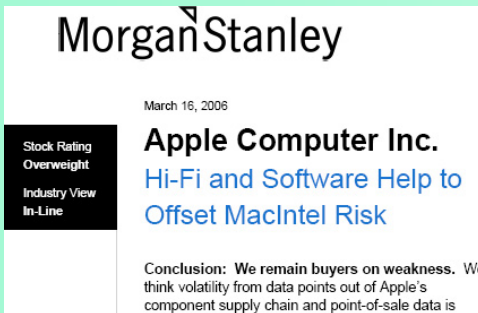
- **Vision:**
“Establishing a networked Government for greater transparency and accountability in delivery of public services to facilitate moral and material progress of all citizens.”
- High Priority to G2G & G2C Services
- A good e-Governance infrastructure already in place: GRAMSAT, Secretariat LAN, State Portal
- A number projects cutting across departments have been implemented: - Land Records, Registration, Transport, Treasuries, Commercial Tax, e-Shishu, Web enabled monitoring of anti poverty and rural development schemes
- State Wide Area Network (SWAN), Common Service Centre (CSC), State Data Centre (SDC) and many other new projects notably e-Procurement. HRMS, RFID based food grain delivery monitoring have been initiated

Orissa : What the experts say



- **Mckinsey 2005:**

“Orissa’s economy is poised to grow at 7.1% over the next 10-12 years, the highest in eastern India”



- **Morgan Stanley 2005:**

“Orissa shall emerge as a centre for metals business in India and attract investments up to US\$ 30–40 billion over the next 5 years”



- **CMIE 2005:**

“Orissa accounts for 11% of total investments in hand in the country”

Message from Hon'ble Chief Minister, Orissa

**Bhubaneswar, indeed is the future
sunrise of the IT industry...**

**I welcome you to be a partner in
this exciting venture.**

Naveen Patnaik



The future is NOW...and HERE...

Thank you

Contact us.....

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