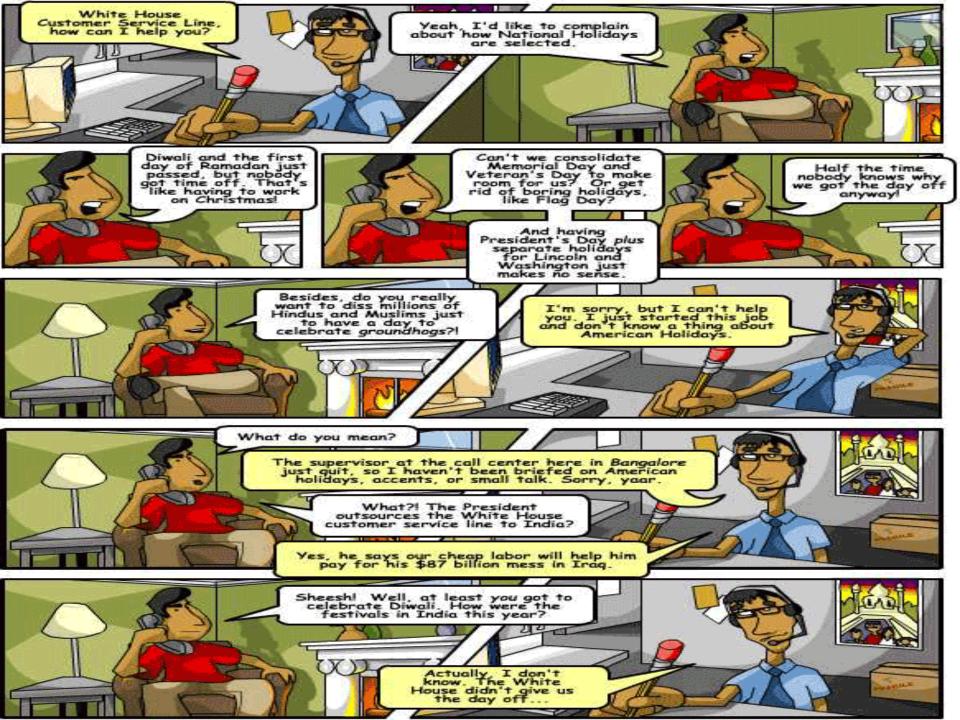


BPO in Himachal Pradesh

PRESENTATION BY THE DEPARTMENT OF IT,
Himachal Pradesh at e-Revolution Chandigarh



NASSCOM'S PROJECTIONS

- ITES/ BPO to emerge as the niche area for growth in the State
- Himachal scores high on 9 out of 13 parameters
- Projected annual revenues from software and services industry: **Rs. 20,000 crores** by the year 2009-10
- Even most conservative estimates show that this figure would be Rs. 5000 crores

REALISTIC TARGET

- Number of B.Techs, MCAs and other high end IT professionals available by 2009-10 for software units = 4160 (hit factor accounted for and only Himachalis considered. People from neighbouring States will be additional)
- Number of other IT professionals = 15430
- Productivity per man hour USD 60 and USD 16 for the aforesaid categories (for software and ITES/ BPO)

REALISTIC TARGET

Realistic figure: 4160 x 0.6624 + 15430 x 0.1766 = Rs. 5480 crores or say Rs. 5000 crores**

Or USD 1..19 Billion out of total projection of USD 50 Billion for the country

**Assuming 8 working hours per person and 300 working days

Note: These are most conservative figures

- Income Tax Holiday for 5 years and 30% rebate thereafter (even if tax on BPO is imposed elsewhere in the country as was done in January, 2004).

 Income Tax exemption even for domestic operations
- Section 80HHE, 10A, 10B of Income Tax Act (DGFT registered units also enjoy full benefit)
- ■15% capital subsidy on P&M: Max. Rs. 30 lacs
- Excise Duty exemption for 10 years
- Special package for investment > Rs. 10 crores

- No Sales Tax on IT/BT products. Zero CST with Form C and D and 1% CST without Form C/ D
- N x 2 mbps connectivity. OFC network has been laid across the State: 8000 kms. plus: Highest density in the country
- IT Education (affiliation to any reputed institute, land at registered average value, only 5% Government seats)
- STPI, Power Grid Corporation and BSNL are various options
- No job hopping

- Low capital cost and rentals (even Rs. 10 per sqft right in the heart of Shimla town)
- Extremely proficient manpower for SMEs doing BPO and ITES operations at low rates
- The NIT, JPUIT, Polytechiques, HPU and other institutes churn out highly skilled manpower fit for the software industry (PEC, TIET nearby)
- General permission for 3 shift operation

- Good quality of life (old summer capital of India)
- Top class educational facilities for the children of IT professionals
- Excellent road infrastructure
- No air-conditioning required
- Uninterrupted and cheap power supply (<Rs. 3 per unit)</p>
- Salubrious climate far from the madding crowd

- Excellent English speaking skills accent neutralization not needed
- 25 to 50% additional FAR for IT units
- Exemption from routine inspections and self certifications under various laws
- Venture Capital Fund being created
- Highest literacy rate after Kerala -Amarteya Sen's Report

IMMEDIATE ROADMAP

- A centralised infrastructure to cater to the needs of the software development/ BPO centers on the lines of ITPL and Hi Tec City (near Shimla: > 120 acres)
- Himachal State Wide Area Network (HIMSWAN) : Phase-1 computers with 1:3 ratio in Secretariat.
- 2 Mbps even for in even very small towns
- IT habitats at Solan, Hamirpur, Baddi, Parwanoo, Kullu, Mandi and Dharamshala and two knowledge corridors in the State

IMMEDIATE ROADMAP

- Independent IT Department with allocation of 1.5% of Plan Budget
- Enhance quantity and quality of skilled manpower
- Airports are being further upgraded
- 21 day land clearance u/s 118 of Tenancy and Land Reforms Act

