Role Of Private Sector in Promoting Buses in India

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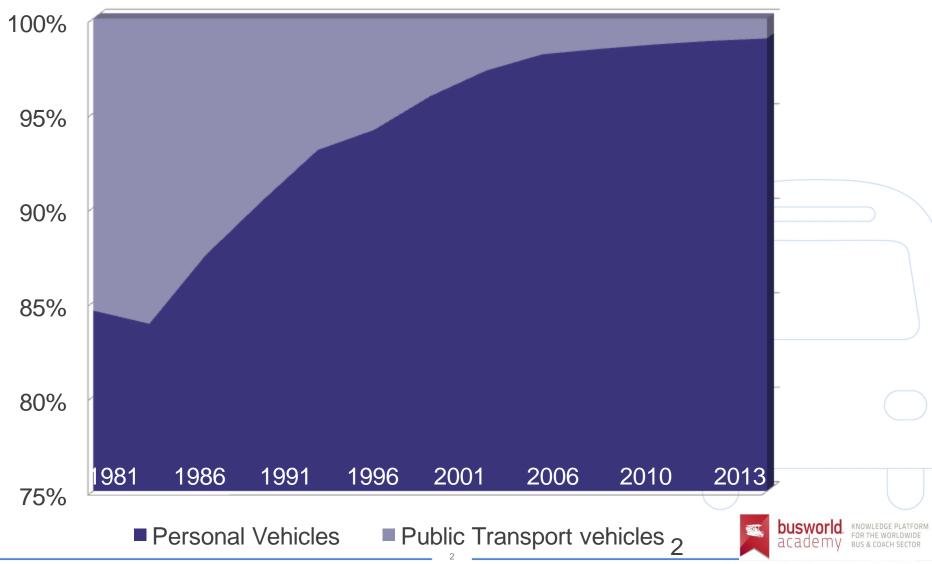
KNOWLEDGE PLATFORM FOR THE WORLDWIDE BUS & COACH SECTOR





Result of Ignoring contribution of Buses

Diminishing percentage of Bus population











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RU Are our investing priorities right?

- 90% Indians do not own any vehicle; development of only road Infrastructure does not serve any purpose to them.
- These people are dependent on public transport for mobility (85% By buses).
- How much Government Money is spent for these 90% Indians?.







Are our investing priorities right?







Are our investing priorities right?

Airport Bhopal

Serving 1200 People per day

Land - 2000 acres, Built up - 2 lakh sq ft , Cost Rs.1000 crores



Central Bus station Bhopal

Serving 1.5 lakh people per day

Land 5 acres

Built up - 2,000 sq.ft









Questions we need to Answer

Have you seen an advertisement ? Showing person going safe **"Aram se"** without out risk, pollution & arriving fresh to the Office or Home.

How much innovation has happed in other vehicles compared to buses ?

Availability of Finance to Private vehicle vis a vis bus?

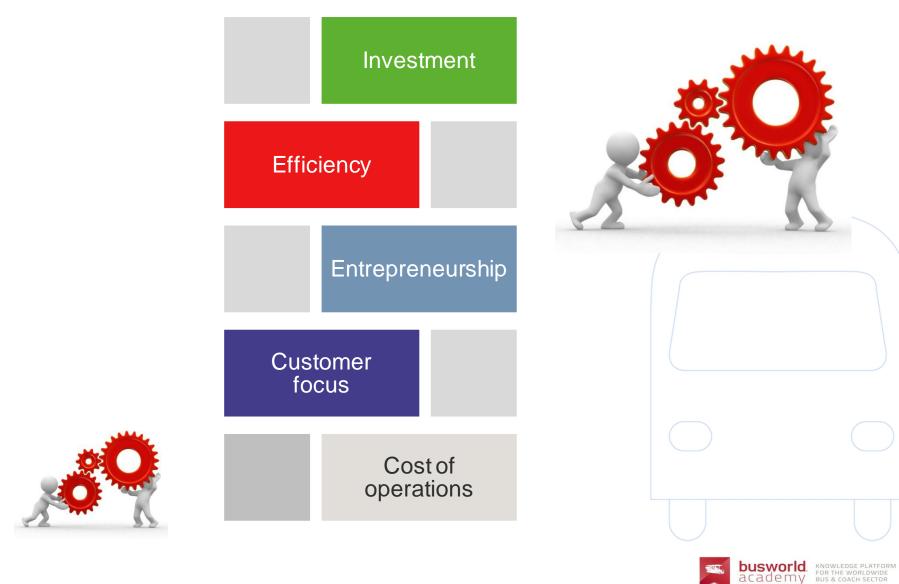
Parking policy for personal vehicles vis a vis Bus?.

Which vehicle is banned first on "**NO ENTRY**" road ? Private vehicle vis a vis bus? Which **vehicle occupy** more road space per person ? Private vehicle vis a vis bus?

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Role of Private Sector Bus operator



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More and faster investments can be brought in without following a long procedure to get government funds.

Funds can be raised by way of Equity & Debt or leasing of vehicles & equipment.









New ideas of generating revenue.

Innovative Services

Quick decision making under certain circumstances





Customer Focused

To understand requirement of travellers and accordingly make changes

Customer focused Organization

Fast response to customer grievances







City bus service can become sustainable if provided with efficiency at all levels.

Flexibility of providing incentives based on service output to employees.

High usage of technology

Continuous improvement in route performance by traffic study







Improved per man productivity

Combination of fixed and performance linked variable pay.

Less expensive manpower due to short duration of service.



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With improved efficiency

Low cost of manpower

Low cost of operating expenses

Improvement in reliability due to better fleet performance

Better looking buses will attract more customers.

Overall higher revenues with reduced cost of operations will make system sustainable.



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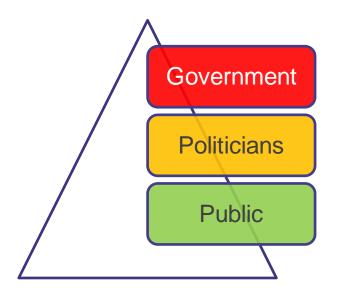
Results of private sector participation?

- **Boost Tourism** : It will give big boost to tourism: Places of tourist interest will not only remain well connected but will also get served by better bus facilities at economical rate.
- **More Employment** : It will generate large employment opportunities: it will not only give employment to large number of people connected to only bus services but will also create more opportunities within tourism industry.
- Reduction in pollution : It will reduce traffic congestion, air and sound pollution: One bus can carry people equivalent to at least 20 cars and 40 two wheelers; which will reduce traffic on road.
- Saving in foreign exchange : It will save foreign exchange for the country: low usage of personalized vehicles will save huge fuel in turn saving lot of foreign exchange.
- **Support growth in GDP:** Overall commuting will become efficient and economical giving rise to overall productivity of the country



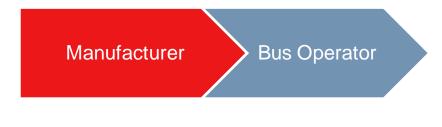
First step towards bringing a change

Awareness Of the Subject



Creating awareness amongst Government, Politicians and General Public about importance of bus transport

Responsibility to generate Awareness







What needs to be done?

Change in legislation

- CMV Act 1988 and Rules 1989 of various states.
- Tax Acts of various states
- Indian Penal Code
- NIPFP guidelines.
- MOUD and MORTH guidelines
- State Town Planning Acts
- City Development Rules
- Lending norms of RBI
- Infrastructure status by finance ministry.

Creation of Support Infrastructure

- Bus terminals
- Multimodal Terminals
- Intelligent transport systems
- Highway amenity centers.
- Tourist Transport hubs







Thank you for your patience !!

Prasanna Patwardhan

