

## EXCISE & TAXATION

S NO	ITEM	DESCRIPTION
1	<b>Name of the Department</b>	Department of Excise and Taxation, Punjab
2	<b>Name of the Project</b>	Computerization of Value Added Tax Information System Project – Excise & Taxation, Punjab
3	<b>Brief Description of Project</b>	<ul style="list-style-type: none"> <li>• Providing better services to tax payers and</li> <li>• Bringing efficiency in tax collection and enhance the collection of revenues</li> <li>• Value Added Taxation (VAT) compliant system</li> <li>• Capturing &amp; on-line cross verification of business record of a vehicle entering or leaving the Excise and Taxation Barriers</li> </ul>
4	<b>Present Status</b>	<ul style="list-style-type: none"> <li>• System Architecture – Centralized Architecture 600+ Thin Clients base network</li> <li>• Real time capturing &amp; verification of business records</li> <li>• All Information Collection Centres (ICCs) at 97 locations connected on-line with Main Server Centre (Patiala) through WAN</li> <li>• WAN consists of Hybrid connectivity - Leased Line and VSAT based</li> </ul>
5	<b>Technology Used</b>	Microsoft/Oracle platform & technology
5.1	<b>Operating System</b>	Solaris, Citrix, Windows based
5.2	<b>Front-end</b>	Windows based GUI on thin clients
5.3	<b>RDBMS</b>	Oracle
5.4	<b>Type of Architecture</b>	Centralized terminating at Patiala (connecting about 100 locations on leased line & VSAT based for last mile connectivity)
5.5	<b>Language</b>	English
5.6	<b>Number of PCs used in Project</b>	600+ thin clients
5.7	<b>Number of PC connected to LAN</b>	6-10 thin clients at over 100 LANs locations
6	<b>Software Developed by</b>	CORBUS, Noida
7	<b>Benefits of the Project</b>	<ul style="list-style-type: none"> <li>• Better Management of Records</li> <li>• Reduction in Tax evasion</li> <li>• Improvement in delivery of services to the business community through front-end windows</li> </ul>

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		<ul style="list-style-type: none"> <li>• Reduction in defaulter's list</li> <li>• Zero-level in denial transactions from Information Collection Centre (ICCs)</li> <li>• Significant plugging of tax evasion / leakage</li> <li>• Empowering all stakeholders through technology</li> <li>• Sole method of retrieving, monitoring, verification of business records and its transaction by the Staff at every level</li> <li>• Eliminating paper administration</li> <li>• Facilitates matching of Returns filled by each dealer with its transactions during a particular period</li> </ul>
8	Future Plan	<ul style="list-style-type: none"> <li>• Integration of Check-posts – Excise, Police, Transport, etc.</li> <li>• E-Filing of returns - Web-enablement of application software</li> <li>• Opening of more Bikri Kar Centres for citizen services</li> <li>• Fixation of facilitation charges of improved citizen services <ul style="list-style-type: none"> <li>• Spot services</li> <li>• Courier services</li> </ul> </li> <li>• Switch over to PAWAN on its establishment <ul style="list-style-type: none"> <li>• List of Offices &amp; ICCs</li> <li>• Bandwidth at each point</li> </ul> </li> <li>• Setting up of Video Conferencing facilities and CCD cameras at the desired locations</li> </ul>