

Pennsylvania Department of Revenue



"e3 Sciences PassGen for Windows, met our requirements for web enabling mainframe transactions using MQSI."

Customer Quote

"Thanks for an easy to use, well built product"

Tony Sandler
Penn State Dept of
Revenue.

"PassGen is working awesome, we are using Passtickets to do transactions and it is working like a charm. Thank you for all your help and a great product, I look forward to doing business with you in the future"

Pennsylvania Department of Revenue. (www.revenue.state.pa.us)

The **Pennsylvania Department of Revenue** originated in 1927 and began operating in 1929. Its mission is to administer the tax laws of the Commonwealth in a fair and equitable manner. The Department of Revenue also administers the Pennsylvania State Lottery, which generates funds for programs that benefit older Pennsylvanians.

The Department is responsible for collecting Personal Income Tax, Sales and Use Tax, all corporate taxes, Inheritance Tax, Realty Transfer Tax, Motor Fuel Taxes, and all other state taxes. In addition, the Department collects the Local Sales Tax for Allegheny and Philadelphia counties, the Public Transportation Assistance (PTA) Tax, and funds for the Pennsylvania Intergovernmental Cooperation Authority (PICA).

The Department also administers the Property Tax/Rent Rebate program and the Public Utility Realty Tax reimbursement, prepares the tax expenditure portion of the Governor's Budget, licenses small games of chance, distributors and manufacturers.

Scenario

We, at the Pennsylvania Department of Revenue, embarked on a new venture of web enabling mainframe transactions using MQSI. We designed and developed a new application in-house that authenticates users on our Intranet called E-Signature. The E-Signature system needed to provide seamless access for each user to z/OS in a secure manner.

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Solution

With PassGen for Windows it provides the perfect solution to the problem. We authenticate our users with our E-Signature security software and then we call PassGen for Windows to generate the IBM Passtickets, which is then passed to the mainframe for RACF to authenticate the users, for the transactions on the mainframe via MQSI. With the solution we are still able to use both security systems to manage users functions and we are able to view the audit trail as before. Again, this has been the perfect solution to our password issue we had when we started to use MQSI to put a web interface on the mainframe transactions.

