

Software support for MEPZ Special Economic Zone

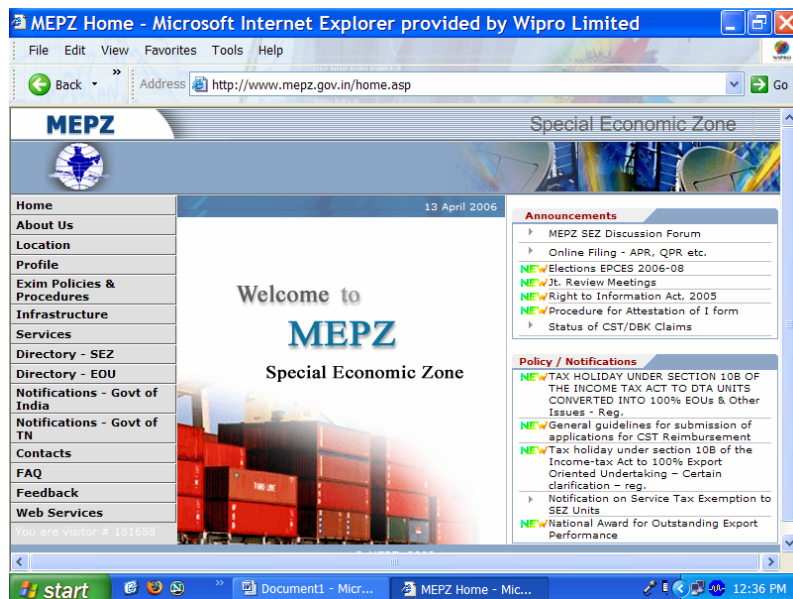
NIC, Chennai has designed, developed and implemented a Web-enabled application for "MEPZ Special Economic Zone" to facilitate the Exporters registered with the Zone to file their Applications and Annual/Quarterly Returns through Internet. This web application was developed and also PKI enabled during the year 2003-04.

The application can be accessed by registered MEPZ Exporters by using the URL

<http://www.mepz.gov.in/home.asp>

A demo site link is also given in the web site and the actual working of the software can be seen using the demo login account 'testsez/test123'.

https://www.mepz.gov.in/mepz_extranet_demo/login/login.asp



The software enables exporters to file Applications / Requests / Returns for the following subjects;

- Application for CG Attestation
- Application for DTA Sales
- Application for Advance DTA Sales
- Submission of draft Legal Undertaking (LUT)
- Application for Green Card
- Application for Extension of Validity of LOP/LOA
- Application for change of Company Name
- Application for change in factory location

- *Application for change in Item of manufacture*
- *Application for Broad-Banding*
- *Application for Change in production capacity*
- *Application for Revised Projections*
- *Approval for change in Board of Directors*
- *Application for Change in Equity Pattern*
- *Permission for Inter Unit Transfer*
- *Permission for Re-imports*
- *Permission for Re-exports*
- *Filing of Annual/Quarterly Returns*

The SEZ Units inside the Zone can also view the following details

- *Viewing Rental / Water Dues*
- *Viewing of Payment Confirmation details*
- *Updating their contact details*

Salient Features

- *The application software is PKI-enabled.*
- *Digital Certificates have been issued to Exporters to enable them to digitally sign their transactions.*
- *Facility for Draft and Final Copy preparation*
- *Viewing the Process status of the Requests online*
- *Software is developed using ASP and deployed on Windows 2000 Server with SQL Server 2000.*
- *This software was built over the existing EXPRESS 3.0 software developed by NIC, Chennai earlier.*
- *A demo site link is also given in the web site and the actual working of the software can be seen using the demo login account 'testsez/test123'.*

An INTRANET Application was also designed, developed and implemented in MEPZ SEZ to enable the Zone officials to view and process the requests filed by the Exporters online. This application is hosted on an Intranet server and it facilitates the following activities to be carried out through the system.

- *Viewing and Marking of requests filed online by Exporters through the official hierarchy with noting/comments/Instructions.*

- Marking up/down official hierarchy.
- Attaching word/excel/PDF files as part of marking.
- Re-marking / pre-determined marking
- Implicit/Explicit updating of Status
- Generating of Letter of Approvals / Rejections / Deficiencies
- Digitally sign and mail the generated approvals to Exporters
- Searching by Company/Subject/Period wise



During the period 2000 - 2002, NIC, Chennai also designed, developed and implemented common software titled **EXPRESS (E**xport Processing Zone Executive Support System) with the objective of bringing total automation in the Development Commissioner's Office at all SEZs in the country. They include MEPZ-Madras, CSEZ-Cochin, SEEPZ-Mumbai, KASEZ-Kandla, NSEZ-Noida and FSEZ-Falta.

The EXPRESS 3.0 software consists of the following sub-systems;

- ✓ EOU/SEZ Applications Processing System
 - New applications Entry, Verification,
 - Deficiency Letters / Approval Letter Generation
- ✓ EOU/SEZ Approvals Maintenance System
 - Units Master details maintenance,

- Permission Letters for CG Attestation/DTA Sales
- ✓ EOU/SEZ Reports System
 - Directory of Units, Import/Export Performance Reports
- ✓ Estate Management System
 - Plot/SDF Allotments/Cancellations
 - Allotment/Vacancy Reports
 - Rental Demand Notices
 - Remittances / Challans / Receipts
 - Rental Demand/Collection/Balance Reports
- ✓ Customs Information System
 - Shipping Bills, Bill of Entries, DTA Bills
 - Gate Pass/ Pass-in Details at Customs Gate
 - Daily/Weekly/Monthly Reports on Exports/Imports
 - Country / Sector / Unit wise export/import analysis
- ✓ DAK (Letters) Receipt/Dispatch System
 - Registering all incoming/Outgoing Letters
 - Marking of Letters, Follow-up actions updation
 - Reports, Pendency Analysis
- ✓ Board of Approvals Reports System
 - Generation of Reports for Monthly Board of Approval meeting at Commerce Ministry, Delhi
- ✓ APR Review System
 - Decision support system for monitoring the performance of the Units based on annual EXIM policy guidelines
- ✓ INTRANET based Reporting System
 - All Sub-Systems Reports can be accessed through local Intranet Server.

EXPRESS ver.3.0 provides facility to handle all transactions of the DC's office through system and also provides innumerable analytical reports for decision-making.