Recent Projects & progress made
Our Vision

Key Projects

NCEFT

International Interactions

Future Plan of ICeCD for Trade Facilitation
Our Vision

Key Projects

N CeFT

International Interactions

Future Plan of ICeCD for Trade Facilitation
Our Vision

Implementing eCommerce at national & international level in a secure infrastructure through standard tools and by considering Islamic & Iranian Culture
Agenda

1. Our Vision
2. Key Projects
3. NCeFT
4. International Interactions
5. Future Plan of ICeCD for Trade Facilitation
Key Projects

- PKI / Root CA
- General Intermediate CA
- e-Trust Logo (e-namad)
- Public E-procurement System
- Iran Single Window
- eCDMD Portal
Designing the E-shops portal: eNAMAD.ir

2009-2010

1. Designing the E-shops portal: eNAMAD.ir

2011

2. Preparation the Evaluation criteria and ranking the E-shops

2012-2014

3. e-shop union formation, promotion and portal development

Objectives:

- Authentication the e-business.
- Identify the e-shops
- Monitoring and tracking the e-shops
- Protection of consumer rights
e-Trust Logo
enamad.ir

Templates

Applicant e-shops for e-trust logo
1388 Web Sites

E-shops with e-trust Logo
55 web sites
Evaluating and ranking of E-shops at 5 levels

1 Star: Authentication
2 Star: SSL
3 Star: Security Tests
4 Star: Customer satisfaction, responsibility, accountability
5 Star: Innovations in providing goods and services
Public e-Procurement System

Objectives:
- Improve efficiency & transparency in purchasing process.
- Managing and supervising public sector purchases.
- Preparation for market control & price stability

Phases:
1. Small & Medium purchases (2010 - 2011)
3. Purchasing of Services (2012 - 2013)
4. Foreign purchases (2012- 2013)
**Digital Signature**

- Digital Signature certificate as a necessary infrastructure fulfills the security requirements of the system and allows the suppliers and buyers to exchange information in a safe environment.

**IRAN Code**

- Due to the practical use of the country’s infrastructure capability & considering the national classification system for the goods and services (Iran Code), only the products with “Iran Code” are presented in SETAD and all suppliers should apply for “Iran Code” before becoming a member of SETAD.
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<td>1</td>
<td>Trained/Under train Buyers Organization</td>
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<td>Under train Users</td>
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<td>3</td>
<td>Registered Buyers</td>
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<td>4</td>
<td>Active Buyers</td>
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<td>5</td>
<td>Digital Signature certificate Issued</td>
<td>303</td>
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Iran Single Window

Objectives:
- Simplification of trade processes
- Improvement of trade efficiency
- Increase integrity and transparency
- Cutting costs through reducing delays
- More effective and efficient deployment of resources

Phases:

- **2009-2011**
  - 1. Capacity Building
  - 2. Developing Master Plan
  - 3. Formation of NCeFT

- **2011-2013**
  - 1. Implementation of Pilot Project
  - 2. Simplification and Standardization of Trade Document
  - 3. Lunch eCDMD Portal

- **2013-2015**
  - 1. Launch National Single Window Portal
Carpet Export Pilot Project

Ongoing and Future Phases

<table>
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<th>Phase</th>
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<td>Architecture Training and</td>
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<td>Communication</td>
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</table>
eCDMD Portal
National Library of Standardized Codes, Data, Messages and Documents

Phases

1. February 2012 - May 2012
   Requirements Analysis

2. May 2012 - July 2012
   Design & Development

3. July 2012 - September 2012
   Lunch

Objectives:

- Publishing and Sharing Standardized Codes, Data, Messages and Documents
- Request management
- Standardization workflow Management
eCDMD Portal

Functionalities

1. Publishing latest version of standardized documents
2. Publishing standard codes
3. Publishing standardized messages (XSD)
4. Publishing standardized data elements
5. Publishing National Data Model
Agenda

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National Committee of electronic Facilitation for Trade (NCeFT)
Standardization & Simplification of Trade Data & Documents Subcommittee

Data Capturing → Defining Data → Analyzing Data → Mapping

National Standard of Cross-Border Trade Data Elements (First Section)

Standard of Cross-Border Trade Documents (Certificate Of Origin)
1. Certificate of Origin
2. Customs Declaration 100%
3. Convention Merchandies per Route (CMR) 47%
4. FIATA Bill of Lading (FBL) 46%
5. Commercial Invoice 35%
Identifying beneficiaries

Providing Work Breakdown Structure

Defining Business Processes

Export Area Processes (Carpet Pilot)

Business Requirement Specifications

Business Domain View
### Work Break Down Structure of Processes in Carpet Pilot

<table>
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<tr>
<th>Business Area (1)</th>
<th>Business Area (2)</th>
<th>Business Process</th>
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<td>Procurement and Sales</td>
<td>Commercial Invoice</td>
<td>Issuing Traditional Invoice</td>
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<td>Issuing Self Billing Invoice</td>
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<td>Logistics</td>
<td>Multimodal</td>
<td>Issuing FBL</td>
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<td>Regulatory Services</td>
<td>Customs</td>
<td>Declaration and Clearance of Outright Export</td>
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<td>Other Gov. Agencies</td>
<td>Issuing COO</td>
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<td>Financial Services</td>
<td>Banking</td>
<td>Issuing L/C</td>
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<td></td>
<td>Insurance</td>
<td>Issuing Cargo Insurance</td>
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</tbody>
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ICeCD

Technical Subcommittee

preparing Questionnaire
+e-Readiness Template

Technical Subcommittee
meetings

completing table design for
Measuring stakeholders of e-
readiness

Mapping stakeholder's
data Structure to the
reference model

As-is analysis
document
Agenda

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Future Plan of ICeCD for Trade Facilitation

**China**
1. Cross – Border Trade Documents Exchange:
   - MOU has been prepared

**Malaysia**
2. Cross – Border Trade Documents Exchange:
   - Certificate of Origin

**ECO**
3. Cross – Border Trade Documents Exchange
   - ECO Library
THANK YOU!