

**An Introduction to I.R.IRAN
Customs Administration
(IRICA)
Computerized Projects**

**Sep 2003
Johannesburg**

Introduction to IRICA

- ✍ No. of Customs offices: 157
- ✍ No. of border markets : 42
- ✍ No. of special trade free zone : 3
- ✍ No. of industrial free zone : 21

Introduction to IRICA

- ✍ No. of employee : 6922
- ✍ No. of import declaration : 145829
- ✍ No. of export declaration : 137552
- ✍ No. of transit declaration : 56149

Customs Tasks & Duties

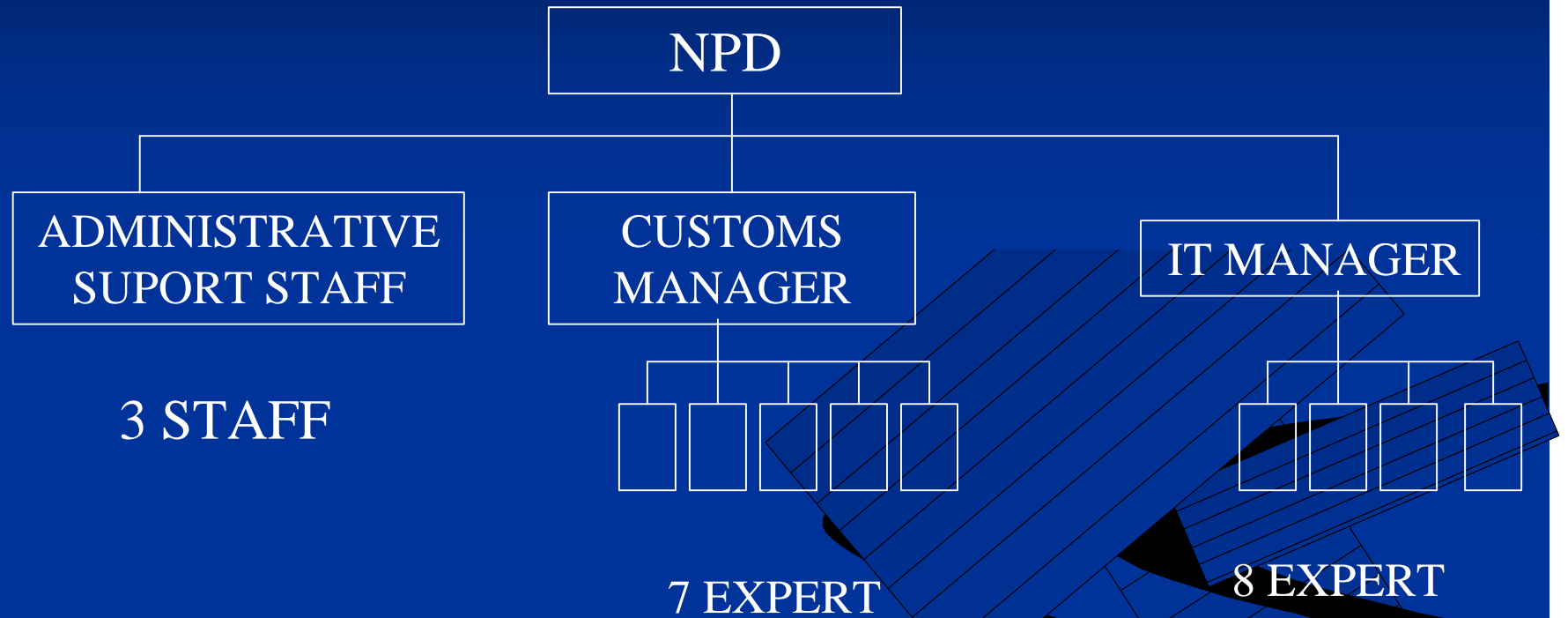
- ✍ Clearance of Import & Export Cargo
- ✍ Collection of Taxes
- ✍ Supervision & control of Transit
- ✍ Fight against smuggling of goods & Narcotics
- ✍ Compilation and publication of foreign trade figures
- ✍ Facilitation of Trade
- ✍ Cooperation with other organizations

BACKGROUND IT SYSTEMS

DIFFICULTIES OF IMPLEMENTATION OF IT SYSTEMS IN CUSTOMS:

- ✍ CUBERSOME & COMPLICATED PROCEDURES
- ✍ FREQUENT CHANGES OF LAWS & REGULATION
- ✍ VERY OLD & BUEACRATIC ORGANISATION
- ✍ FARSIFICATION OF S/W
- ✍ LACK OF EXPERIENCE
- ✍ RESISTANCE

ASYCUDA Project Team




TOTAL : 18 experts in HQ

ASYCUDA Project

Main Task :

To build a national system by configuring the ASYCUDA system to local needs, and implement it at major Customs offices

MAJOR ACTIVITIES

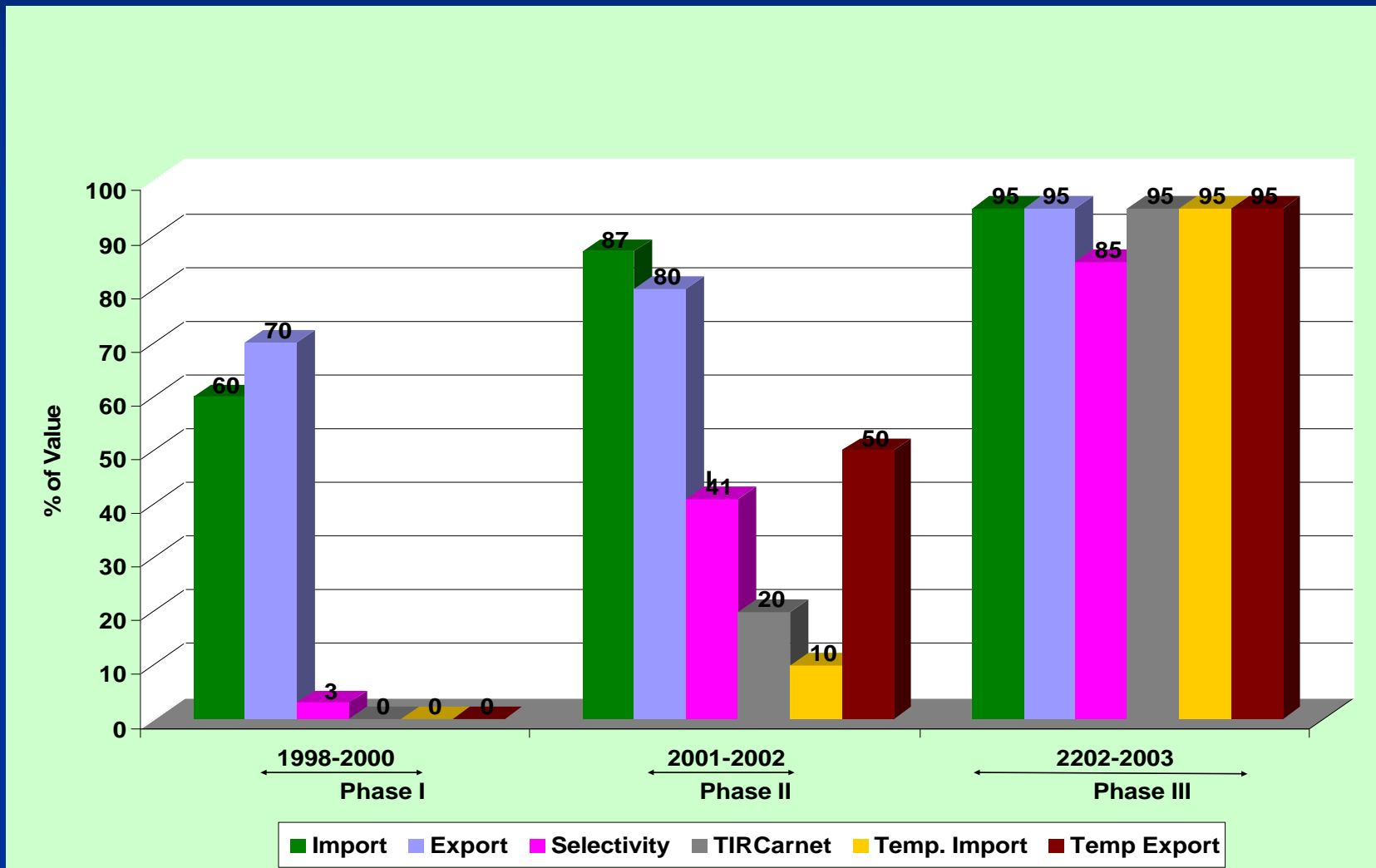
- ✍ Farsification
 - ✍ Change of Date
 - ✍ SAD Declaration Form
 - ✍ Training and Publicity Activities
 - ✍ Re-engineering of Processes
 - ✍ Preparation of Control Files
 - ✍ Building Integrated Tariff Tables
 - ✍ Re-organizing , Refurbish and Equipping the Offices
 - ✍ Configuration of the System
 - ✍ Introduction of Risk Management Techniques
 - ✍ Defining Interfaces with Other Systems and Entities
- 

MAJOR MILESTONE

- ✍ **Implementation of ASYCUDA System in MEHRABAD AIRPORT:**
 - Jan 1998 Export procedure
 - July 1998 Import procedure
- ✍ **Roll out of the system to more than 37 major offices such as Bandar Abbas - Bandar Imam - Gharb - Shahriar - Astara - Busher - Tabriz - uroumieh Mashad - Anzali - bazargan- Shiraz**

outputs of ASYCUDA System

% of system expansion



DECLARANTS Points of View

82% Faster and more accurate

75% Easy to use

75% Easy release procedures

70% Capacity Building

76% Less clearance times

85% Approve the system as means of facilitating trade

79% No reverting to the previous system

Customs staffs Points of View

- 73% Easy release procedures
- 78% Faster auditing
- 87% Acceptance by brokers and positive reactions
- 73% Wish to have bigger roles in the system
- 78% Less clearance times
- 65% Easy to use
- 80% Approve continuous development
- 70% Support rolling out of the system

STATISTICS

No. of USERS in all the offices 960

No. of BROKERS 1450

AVERAGE No. of daily Declarations 1100

No. Of Computers 1000

FOREIGN TRADE - Import %95
Export %85
Transit %50

In-depth Mandatory Evaluation

Major Success Indicators

Time of release: Less

Revenue collection : Increased

Trade statistics: More accurate & up-to-date

Simplification & transparency: Increased

MAJOR FACTORS THAT AFFECTED THE ACHIEVEMENT OF OBJECTIVES

- ✍ **Excellent Backstopping by Senior Customs Management, UNDP, UNCTAD.**
- ✍ **Real Dedication and Hard work by the Project Team.**
- ✍ **Complex Taxation and Fiscal Regimes Made the Programming of Rules Much More Difficult .**
- ✍ **The Role of the Other Governmental Departments Hinders the Clearance Process.**

LESSONS DRAWN

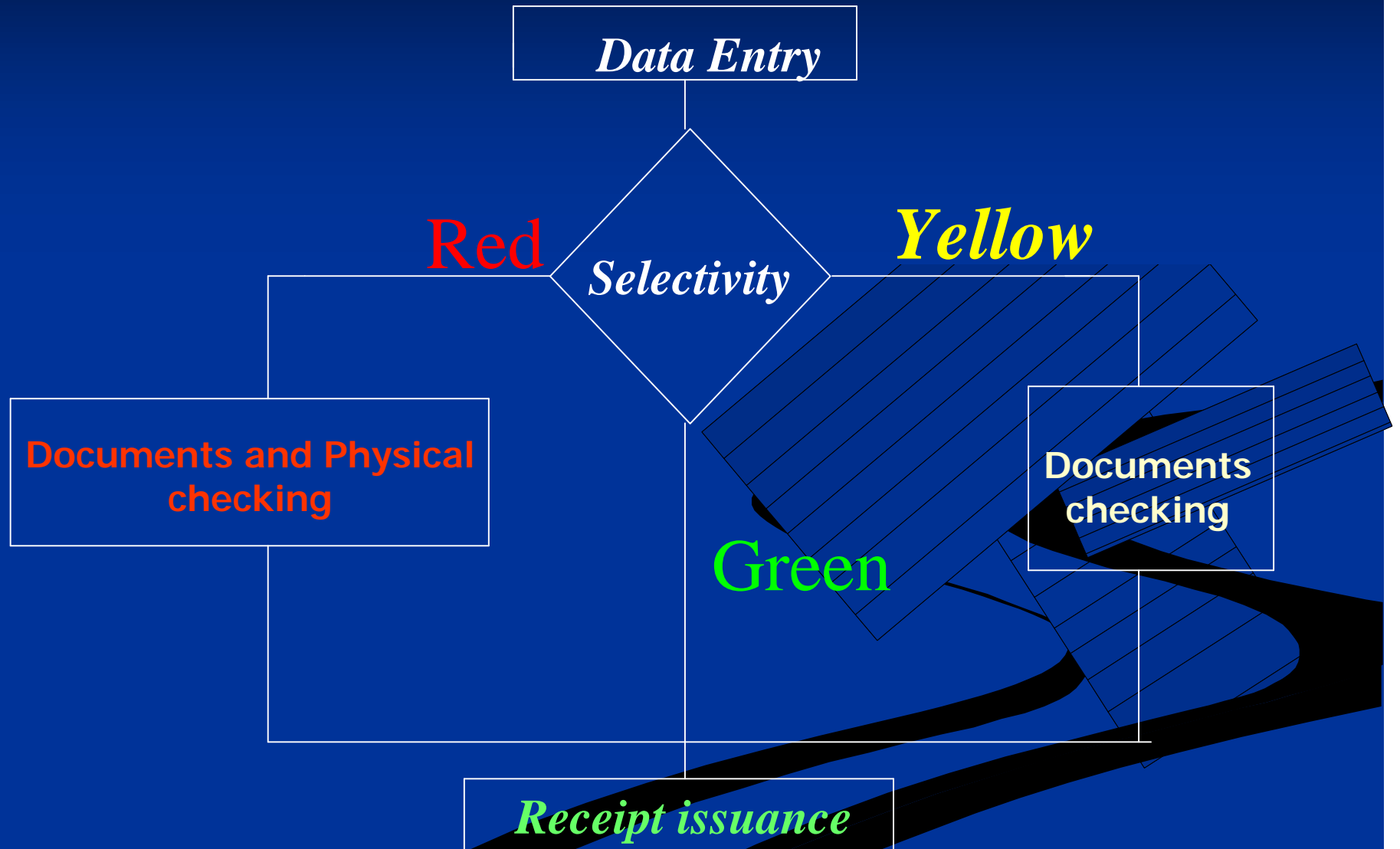
- ✍ **Political Support and Commitment by the Senior Management at IRICA was the Key to Success.**
- ✍ **Keeping the Project Team Members Together in One Unit was Essential.**
- ✍ **Training, Public Awareness Activities Can Not be Overemphasized.**
- ✍ **Facilitation of Other Governmental Departments Procedures Must Precede Computerization**

outputs of ASYCUDA System

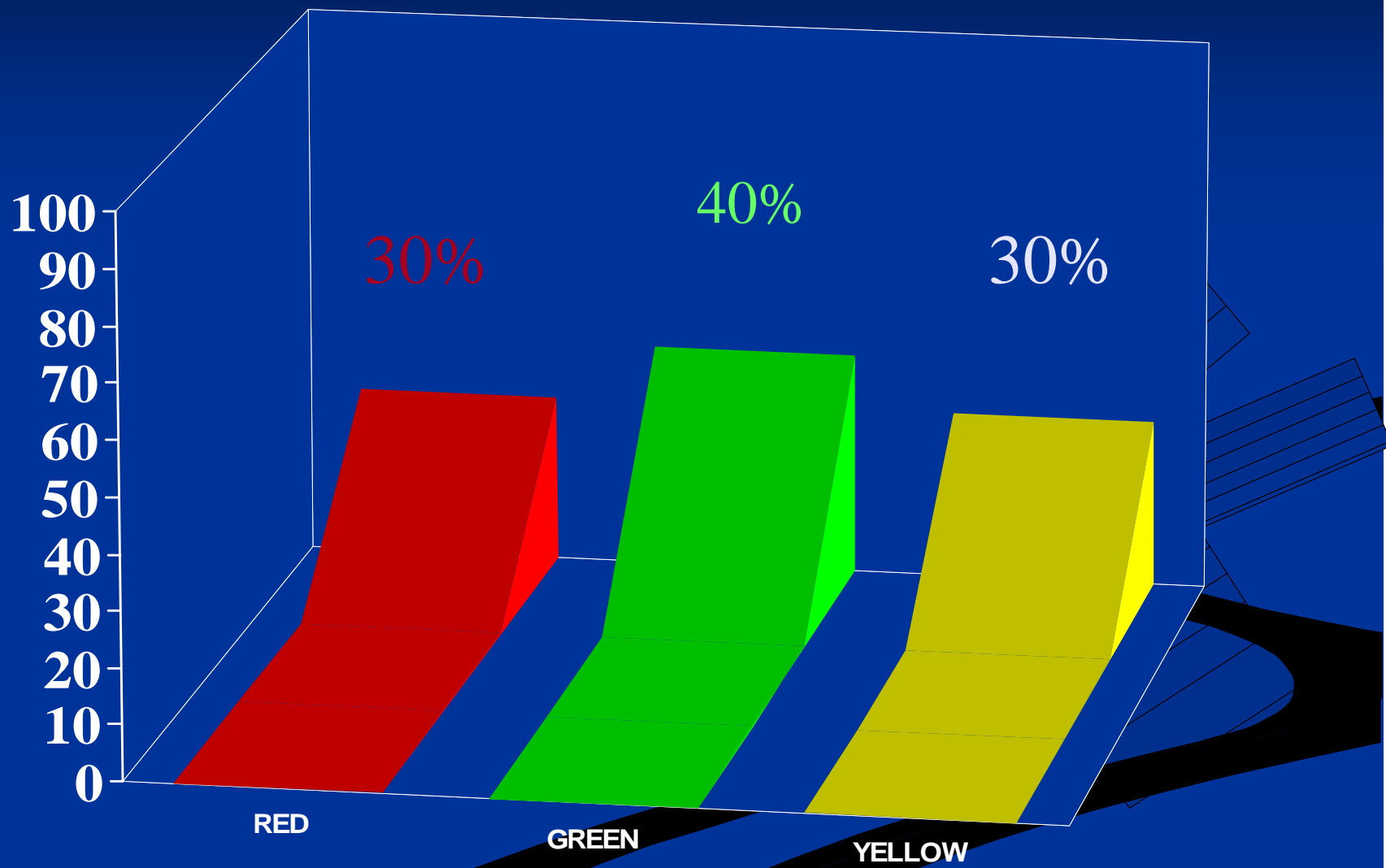
- ✍ Removal of manual financial & statistical logs
- ✍ Standard SAD declaration form
- ✍ Automatic calculation of duties & taxes
- ✍ Generating up to the minute Statistics
- ✍ Facilitates traders processes
- ✍ Print of clearance order
- ✍ Reduction of clearance time

outputs of ASYCUDA System

Selectivity in ASYCUDA – Risk Management



outputs of ASYCUDA System



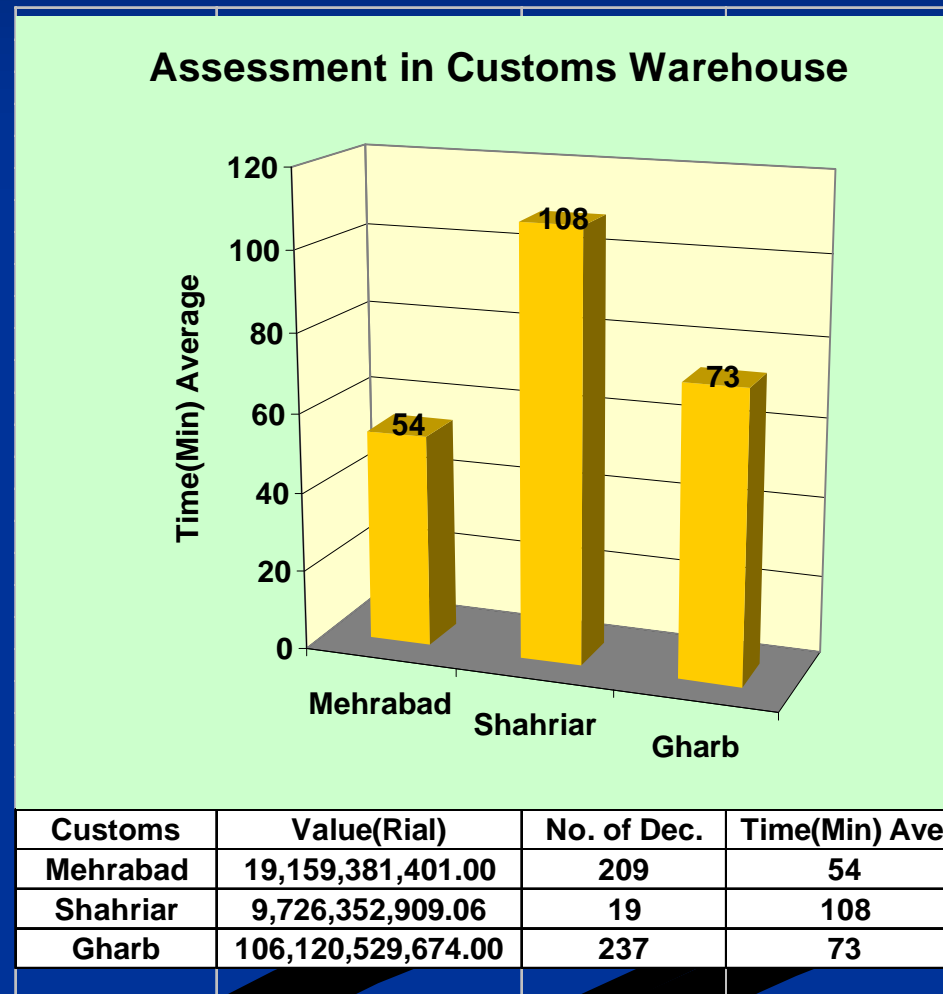
outputs of ASYCUDA System

Electronic Manifest www.asycuda.ir

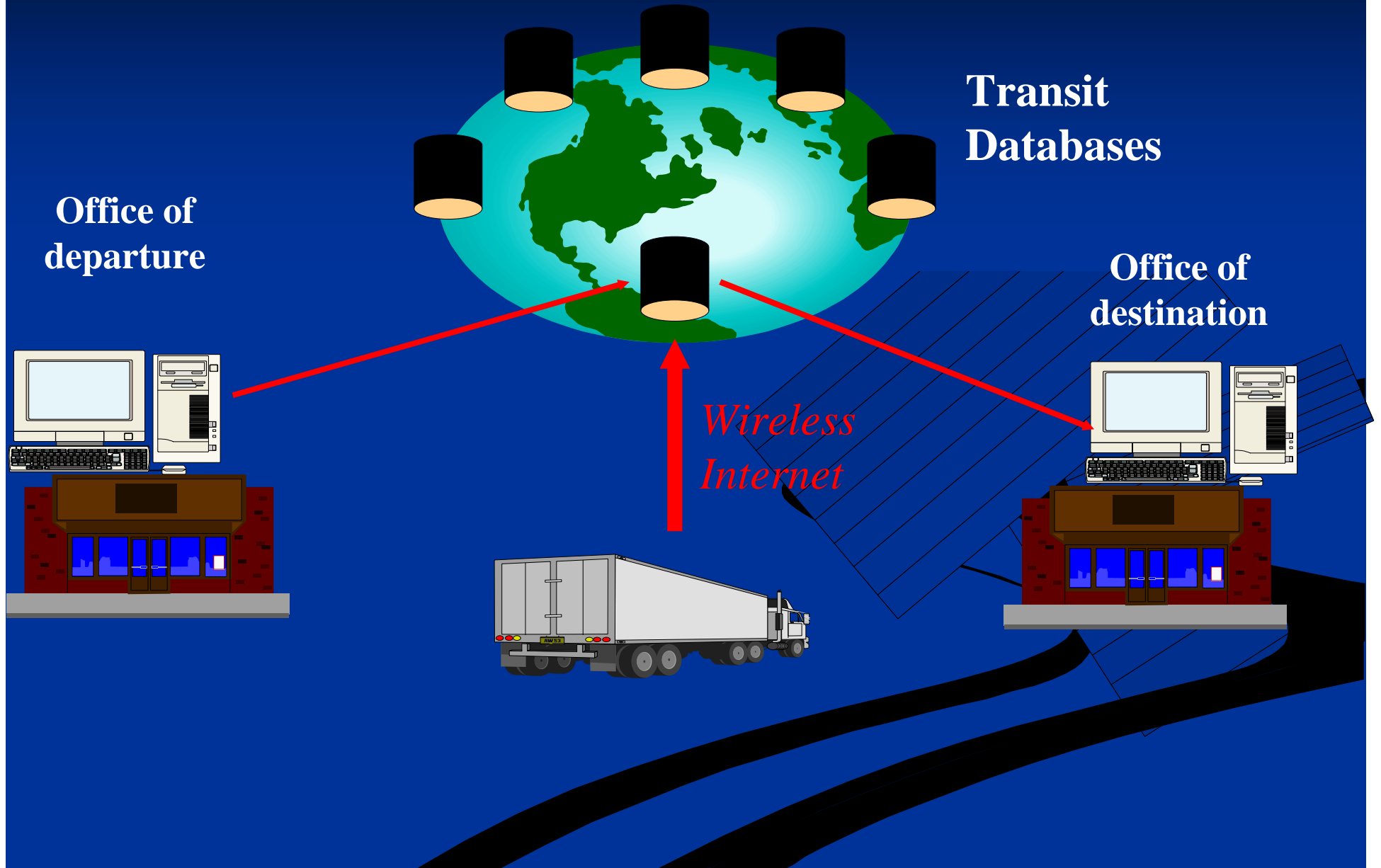
The screenshot displays the web interface for the Customs Electronic Manifest System. On the left, there is a vertical navigation menu with buttons for Home, About Us, Contact Us, Related Sites, Change Password, and Sign Out. Below this menu is a login section with fields for 'Login:' and 'Password:', and a 'Go' button. The main content area features the system title 'Customs Electronic Manifest System' at the top right, with language options for 'فارسی' and 'ENGLISH'. The central part of the page contains a search form with the prompts 'Please Enter Company Name!' and 'Please Enter BL Number!'. It includes a 'BL Search:' label, a 'BL Number:' label, a 'Company:' label with a 'Select company' dropdown menu, and a 'Search' button. At the bottom of the main area, there are four columns of links: 'Home Page' (with a sub-link 'Home Page'), 'About Page' (with a sub-link 'About Page'), 'Contact Us' (with sub-links 'Customs Headquarter'), and 'Related Sites' (with sub-links 'I.R.I Customs', 'I.R.I PSO', 'I.R.I Railway', 'UN/EDIFACT', and 'Bamdad Computer'). A 'Google Search' section with a 'Go' button is located at the bottom center. The footer contains the copyright notice: '© 2002, Customs Electronic Manifest Interchange System, Tehran, Iran'.

outputs of ASYCUDA System - Phase II

Time Study)



outputs of ASYCUDA System *e-TRANSIT SYSTEM*



Smart Transit Routing mechanism

سیستم مسیرهای ترانزیتی

مسیر از بازرگان به آستارا

فارسی English Turkish

The map displays a network of roads and transit routes across a region of Iran. A prominent green line indicates the selected transit path, starting from Bazarگان in the northwest and ending at Astara in the north. The route passes through several key locations including Ardabil, Gilan, and Mazandaran. Major cities like Tehran, Isfahan, and Shiraz are also visible on the map. The interface includes a sidebar with navigation options and a language selector.

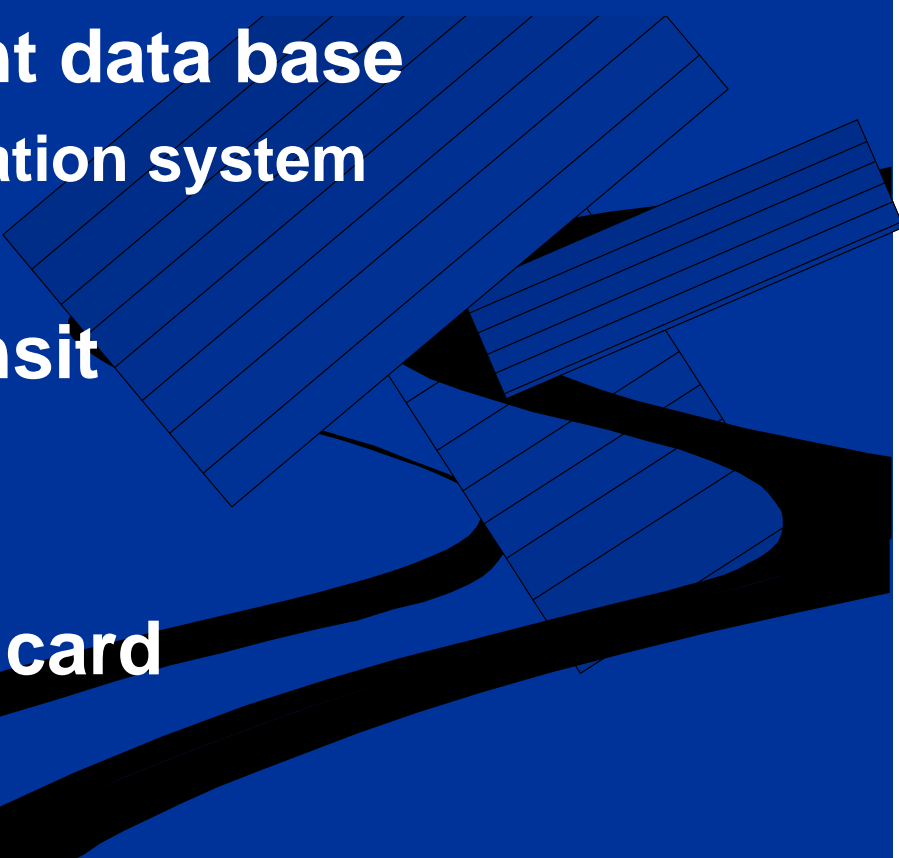
گمرک
جمهوری اسلامی ایران

نمایش نقشه
انتخاب مسیر ترانزیتی
هشدارها و نکات ایمنی
چاپ مسیر
چاپ هشدارها
چاپ جزئیات مسیر

Valuation system

- In operation since 1997
- Implemented in more than 50 offices
- 320000 records of goods value
- To control the declared value as it is the base for customs income
- Generation of statistics for managers and other organizations

Future Plans

- 1- Asycuda World
 - 2- Roll out of Selectivity system
 - 3- Implementation of GPS
 - 4- development of intelligent data base
 - 5- Advanced Passenger Information system
 - 6- Expansion of E-manifest
 - 7- Implementation of E-Transit
 - 8- X-RAY machines
 - 9- E-Learning
 - 10- Release order on smart card
 - 11-DTI
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THANK YOU FOR YOUR
ATTENTION

