bütçe yönetim enformasyon sistemi
e-bütçe

Overview of e-budget system

ebütce

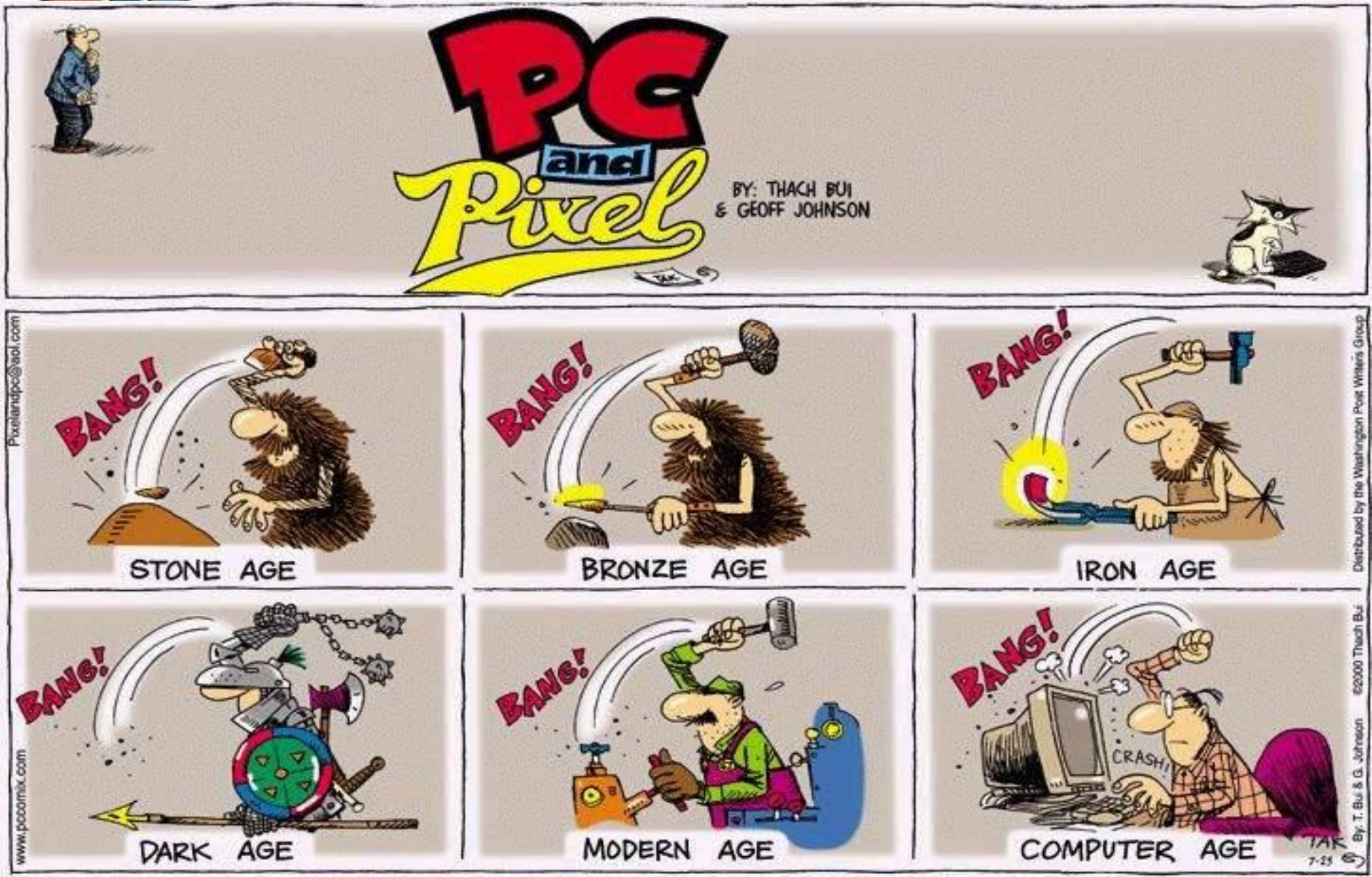
Aim of e-budget project

- supporting financial management processes of the administrations within the scope of central government ,
- ensuring unity of implementation and consolidation of transactions as well as sharing information ,
- enables and attaches importance to inter-institutional information exchange

Stages of project

- Manual medium
- AS/400 system (1997-2000)
- BYES (Budget Management and Information System 2000 – 2004)
- e-budget system (2004 -2010)

Stages of project



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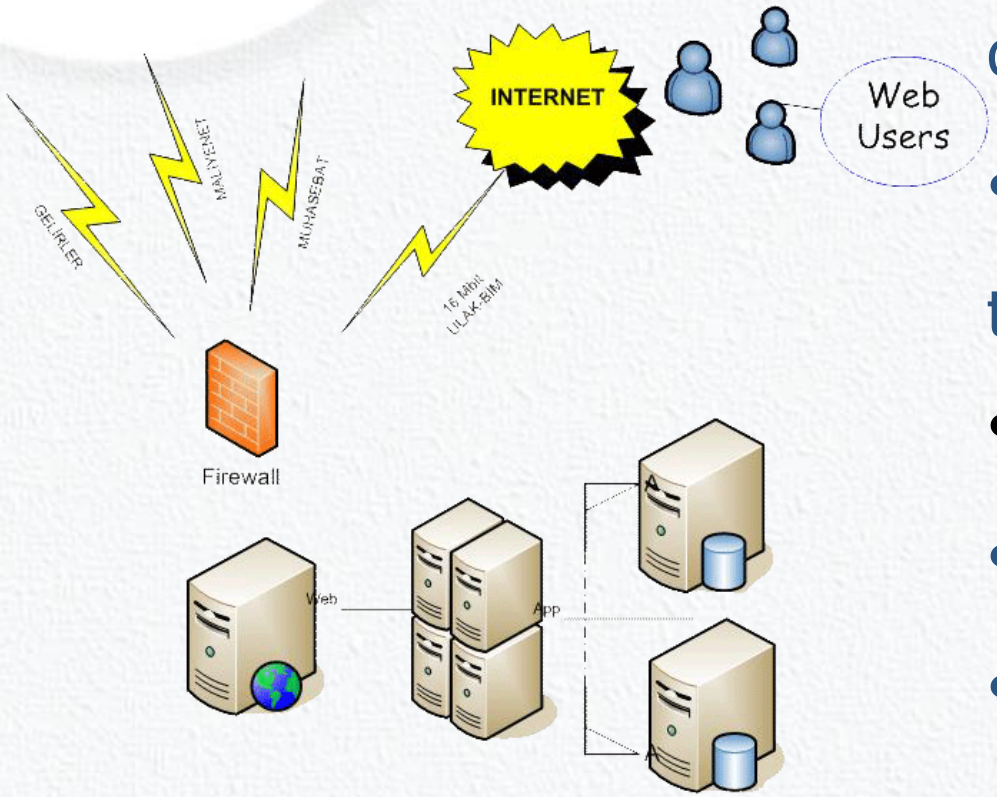

- e-budget is a web application developed with Asp.net.
- Project is based on remoting technology.
- 3 Web Server
- 1 Application Server
- 2 Sql Server

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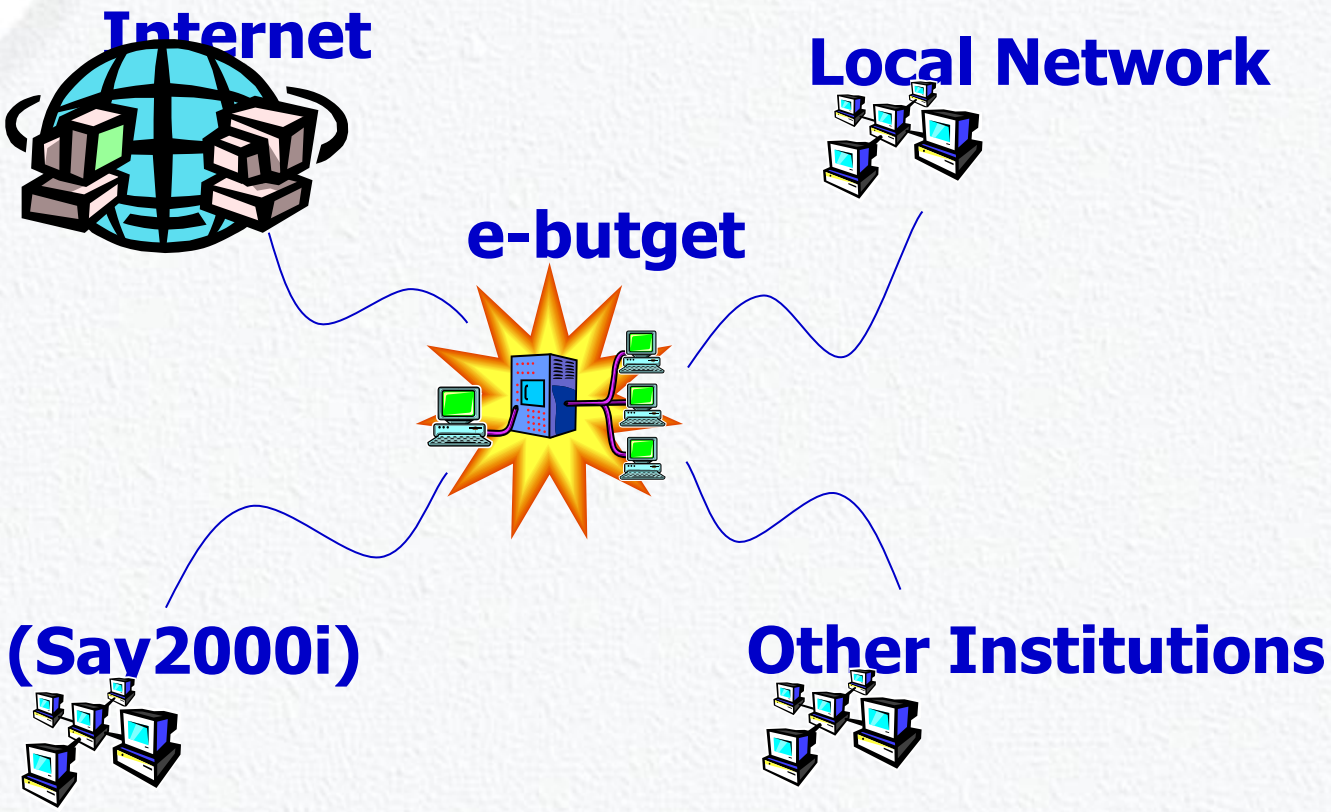

Used in all public Administrations

- 50 General Budget Administrations ,
- 130 Special Budget Administrations ,
- 8 Regulatory and Supervisory Agencies
- serving to over 11.000 users and 188 institutions in total .

Access to System

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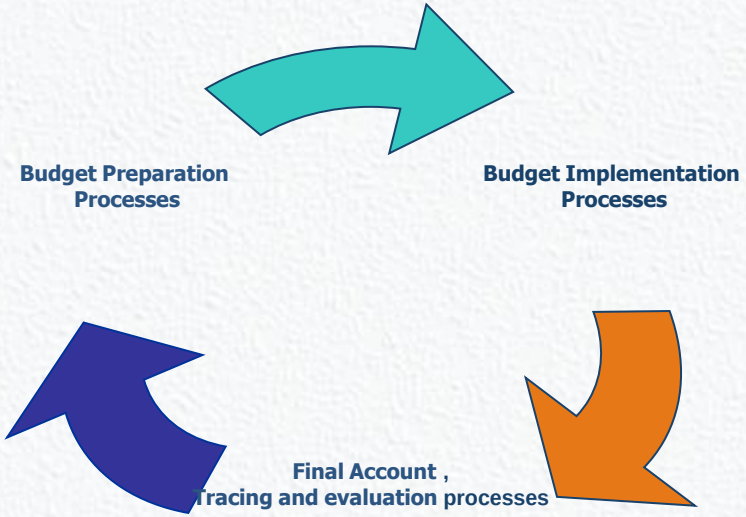
Access to System

Excluding the parts of the system which are informative and open to everybody, it is essential to be a user registered in the system and having defined powers in order to use other parts and modules, enter- change- approve any document or information, get hard copies and such.

Budget Processes

e-budget system aims to support administrations within the scope of central government



Basic Modules of Project

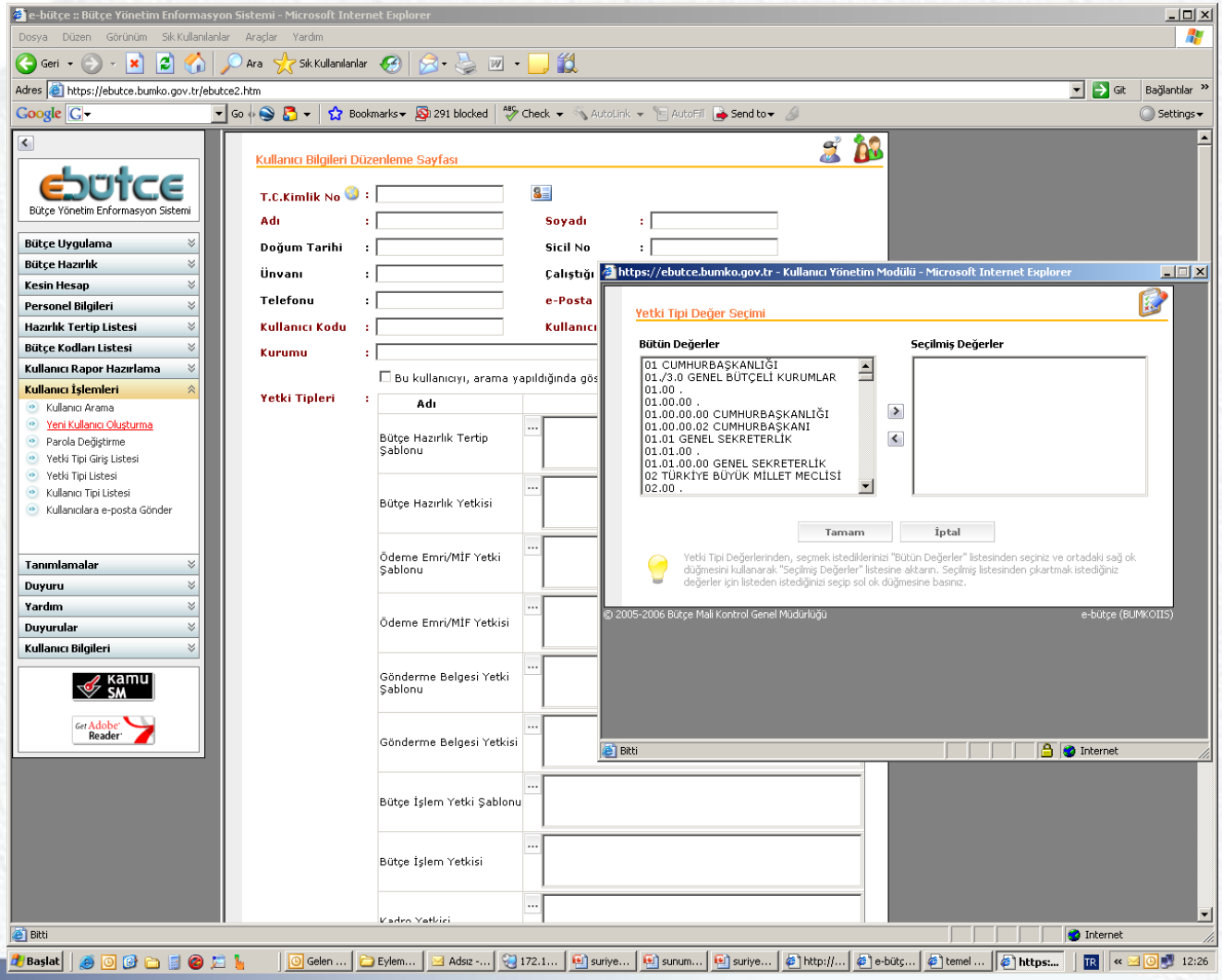
- Users Module
- Budget Preparation
- Budget Implementation
- Performans Budget
- Final Account
- Cadre
- Burden calculation (Continuing)
- Help

Users Module

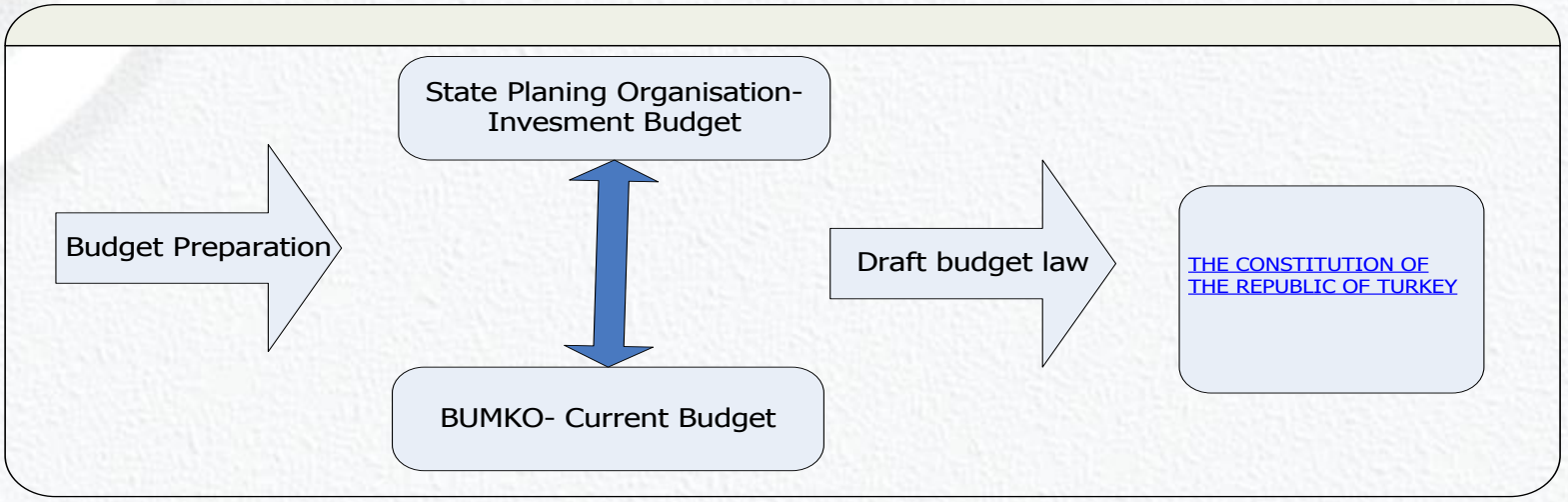
Authority at item level, depending on needs and authority level.

- Guest
- Admins
- Administrator of user in institution
- User in institution
- State budget expert
- DG Budget top management
- User in Plan and Budget Committee

Users Module



Budget Preparation Module

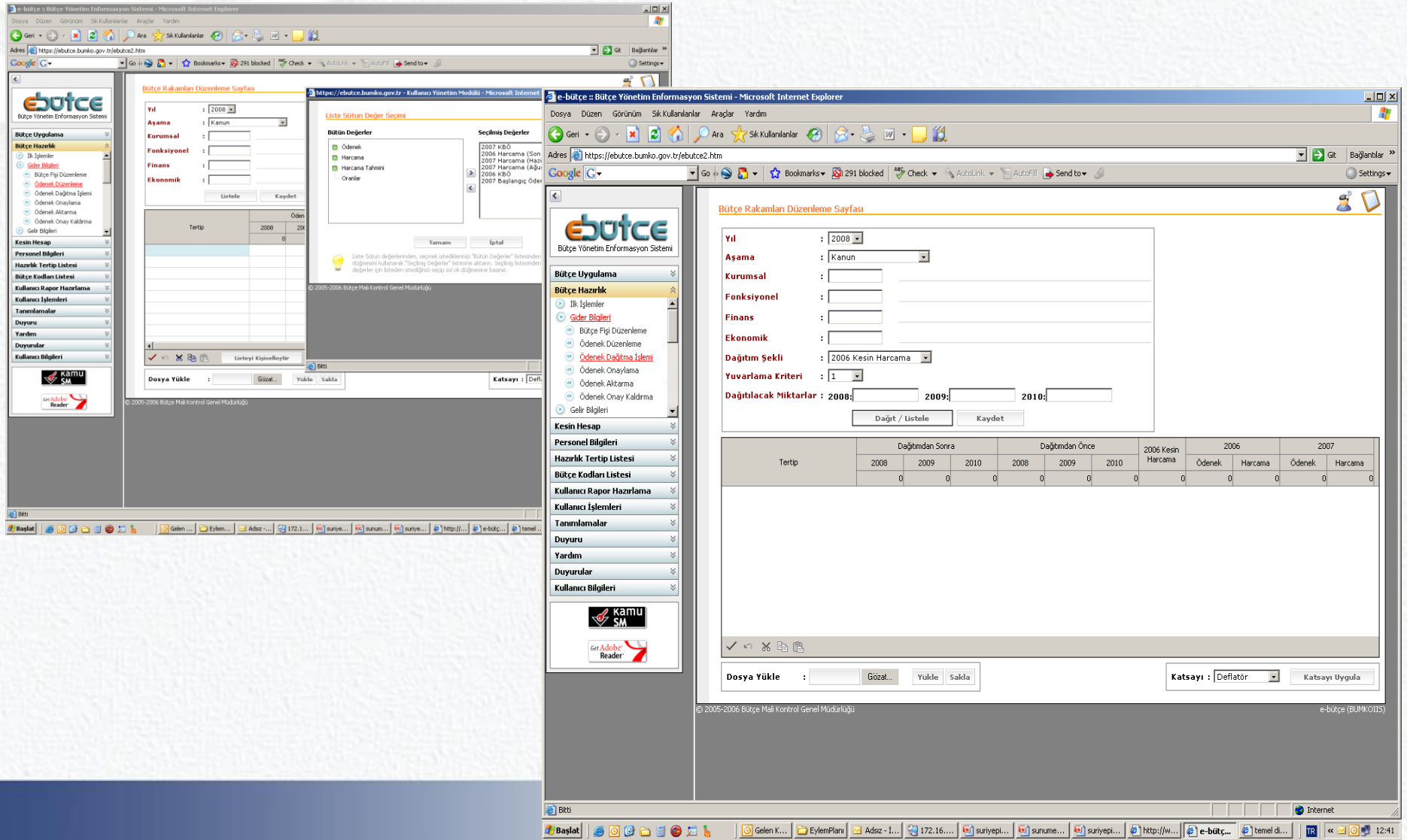


- Preparing budget proposals
- Evaluating the proposals
- Preparing draft budget law
- Discussion of draft law
- Publishing the law in official gazette

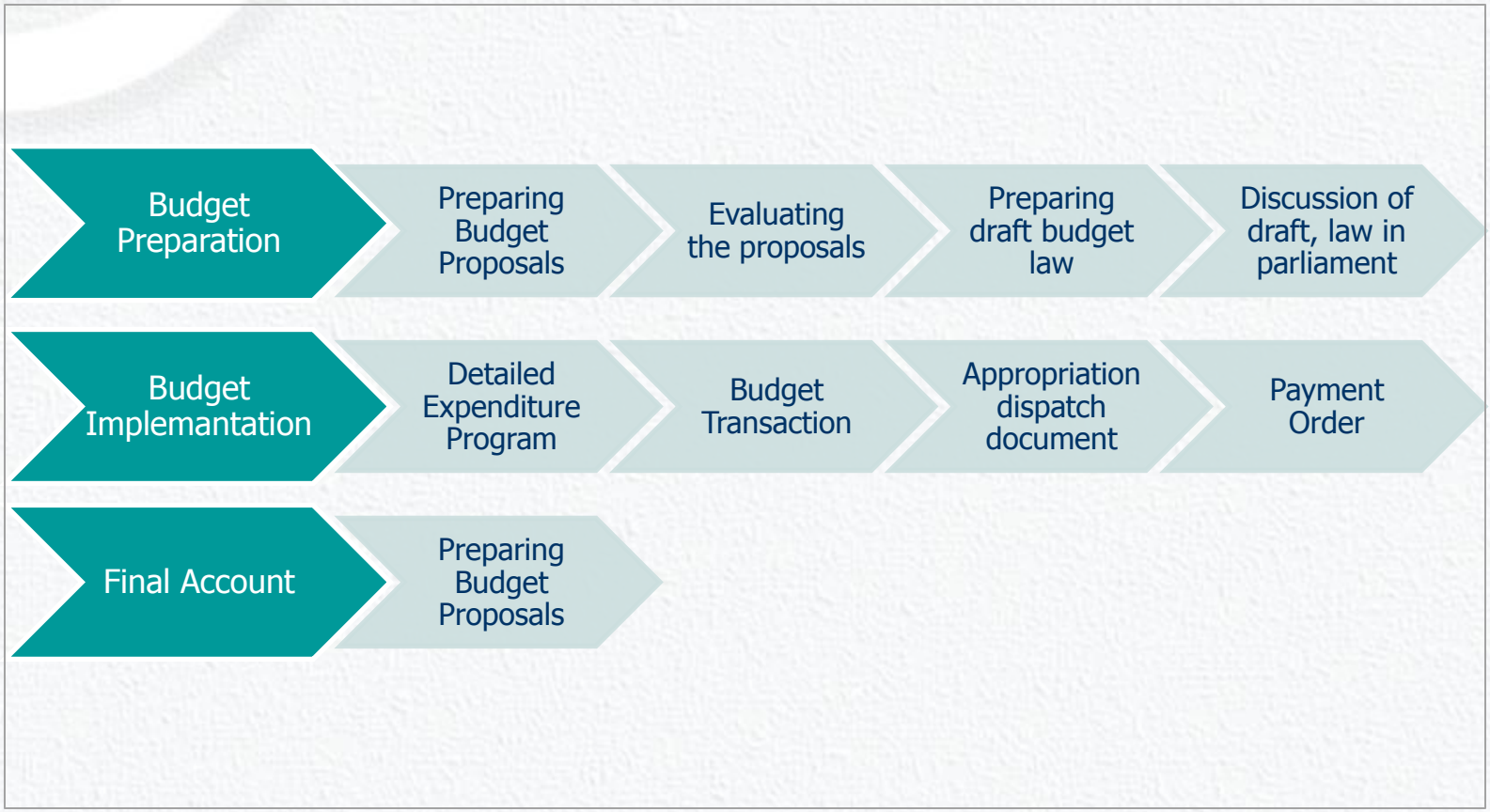
Budget Preparation Module

- Multi annual budgeting process
- Preparing data with different parameters
- Budget Forms and Proposals
- Budget Reports and Forms
- Process about Revenue Budget
- Submitting budget law to parliament in electronic media

Budget Preparation Module



Basic Budget Process



Budget Implementation

- Releasing appropriation
- Revision of Summary Expenditure Program / Summary Finance Program
- Revision of Detailed Expenditure Program / Detailed Finance Program
- Transfer (Intra-institutional transfer, inter-institutional transfer)
- Transfer from/to contingency appropriation,
- To supplement appropriation

Budget Implementation

Spending Order and Accounting Transaction Fiche

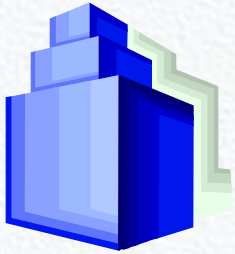
Final Account

Budget Implementation

- Appropriation dispatch documents are sent to General Directorate of Public Accounts in electronic media.
- This module enables institutions to issue payment order and accounting transaction document
- Access to the end-users

Number of Transactions- Items(2009)

- Budgetary Transactions > 12.000
- Number of Appropriation Dispatch Document > 841.000
- Number of Reduction Document > 84.000
- Number of Payment Order Document> 1.473.000
- Number of Accounting Transaction Fiche> 69.000
- Budget Preparation Forms > 110.000
- Number of Line Items (2 levels) = 40.448
- Number of Line Items (4 levels) = 97.963
- Number of Revenue Items (4 levels= 1.820



Final Account Module

- preparing Final Account by using data in Budget Preparation and Budget Implementation
- consistency check
- preparing draft final account law

Performance Based Module

- enabled administrations to enter their vision, mission, strategic goals and objectives included in strategic plans of their budgets, and also to set the cost of performance objectives of administrations and units as well as relevant activity-projects.
- provided a central integrity by automatically generating the tables demanded in Guide.

Salary – Burden Calculation Module

- Draft pieces of legislation concerning public personnel rights are examined by Ministry of Finance and, their burden on budget is calculated.
- Information and data to be used in calculation are provided in electronic media,

Salary – Burden Calculation Module

- Unnecessary works and transactions are avoided and thus, time and efforts are saved,
- Relevant institutions benefit from required data, and it is targeted in the future to develop appropriation and budget fiche automatically by using these data.

Cadre Module

- Enables monitoring the cadres of the institutions.
- Changes in cadres
- Generating statistics regarding cadres
- Reporting information on cadres

Reporting

- User-oriented reporting approach
- Excel Add-in
- Reporting Tools
- Olap cubes

Help Desk

- over 11.000 users
- sharing information by forums,
- support with email
- active help video
- support with phone

Interaction with other systems

- web service
- data transfer with Xml
- online interaction with General Directorate of Public Accounts
- interaction with Office software

Future Targets

- developing user-oriented reporting approach,
- enhancing the cooperation and sharing information with other systems ,
- supporting performance budget structure,
- explicating budget scenarios.
- developing Multi language support

Firsts in the public budget

- Budget preparation, budget proposals and other information / documents of public administrations were transmitted directly.
- Public administrations are fully integrated with the e-budget system with all phases of budget preparation.

Firsts in the public budget

- All of the processes of Budget implemantation,budget transactions and preparation of final accounts was made by using the e-budget system.
- Under the phase of Plan and Budget Commission of Parliament was directly connected to e-budget system and the first time, the main issue of the Official Gazette of the 2004 Budget Law were prepared by the e-budget system.

Firsts in the public budget

- Considerable time and resources were saved by enabling online transfer of appropriation dispatch documents to General Directorate of Public Accounts.
- Repeated data entry was avoided by receiving data that public administrations generate in their own system via electronic media.

Firsts in the public budget

- Entry and processing of data were facilitated.
- Users were given initiative for using budgetary data.
- Administrations were provided with flexibility for data entry and reporting from entry of budget proposal to publishing budget law.

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