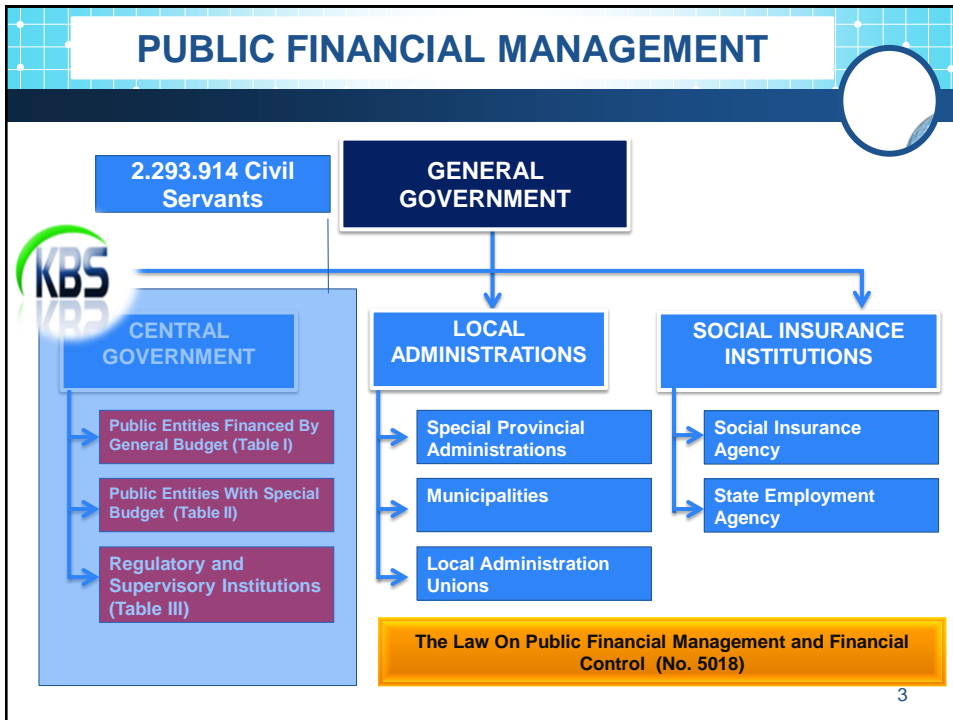


## PRESENTATION PLAN

- 1 WHAT IS PUBLIC EXPENDITURE AND ACCOUNTING INFORMATION SYSTEM (KBS) ? .....
- 2 WHAT IS PUBLIC PERSONNEL EXPENDITURE MANAGEMENT SYSTEM ( KPHYS ) ? .....
- 3 THE COVERAGE OF KPHYS .....
- 4 THE MECHANISM OF KPHYS .....
- 5 THE FUNCTIONS AND GOALS OF KPHYS .....
- 6 THE LINKS WITH OTHER INSTITUTIONS' SYSTEMS OF KPHYS .....
- 7 QUESTIONS .....



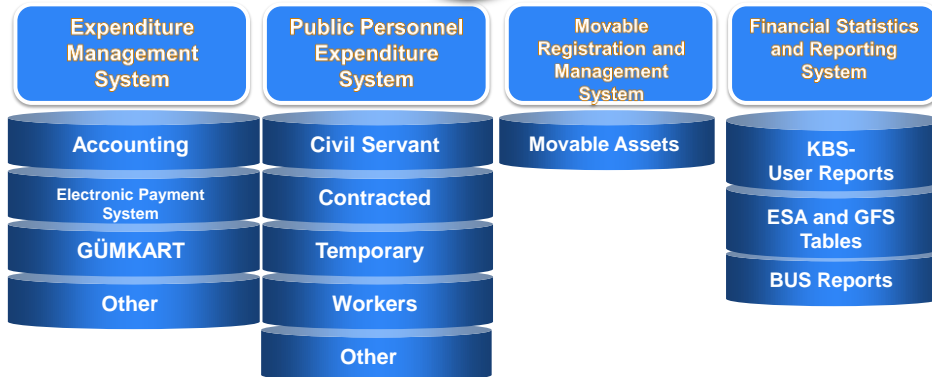
## WHAT IS THE PUBLIC EXPENDITURE AND ACCOUNTING INFORMATION SYSTEM (KBS) ?

KBS stands for the system operated by Directorate General of Public Accounts (DGPA /MoF in order to ensure effective, efficient and economic use of public resources and provides a platform where financial transactions of realization officers authorized by public entities, expenditure officers and accounting officers performing the payments are conducted. It is integrated with the following systems:

- ❖ Expenditure Management System (HYS)
- ❖ Public Personnel Expenditures Management System (KPHYS)
- ❖ Movables Registration and Control System (TKYS)
- ❖ Decision Support System (KDS)
- ❖ Accounting Office Automation System (say2000i)

4

## WHAT IS THE PUBLIC EXPENDITURE AND ACCOUNTING INFORMATION SYSTEM (KBS) ?



5

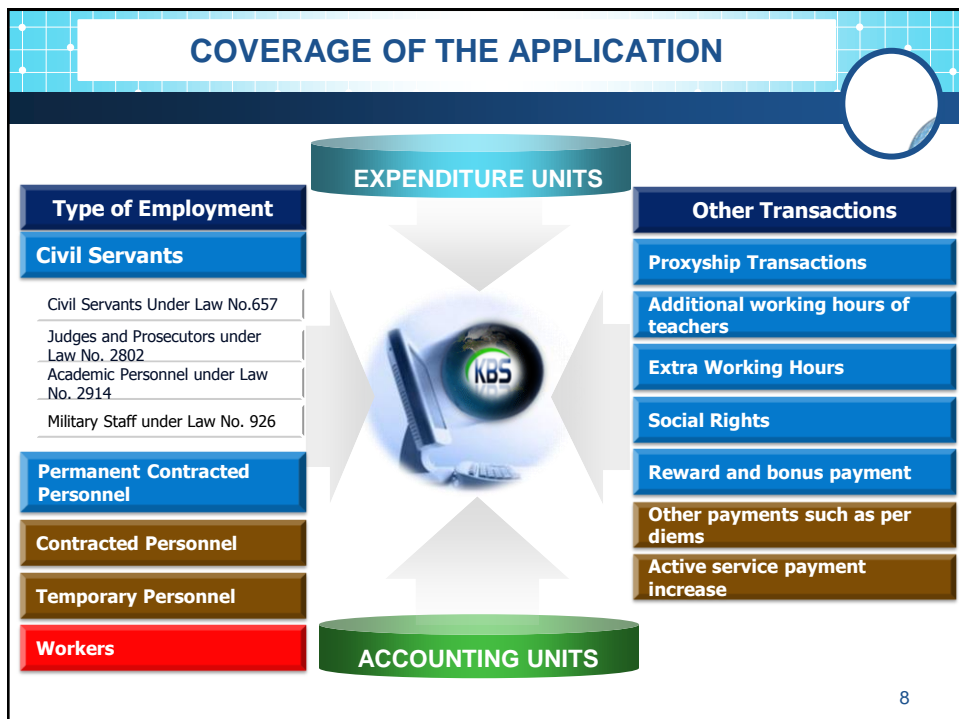
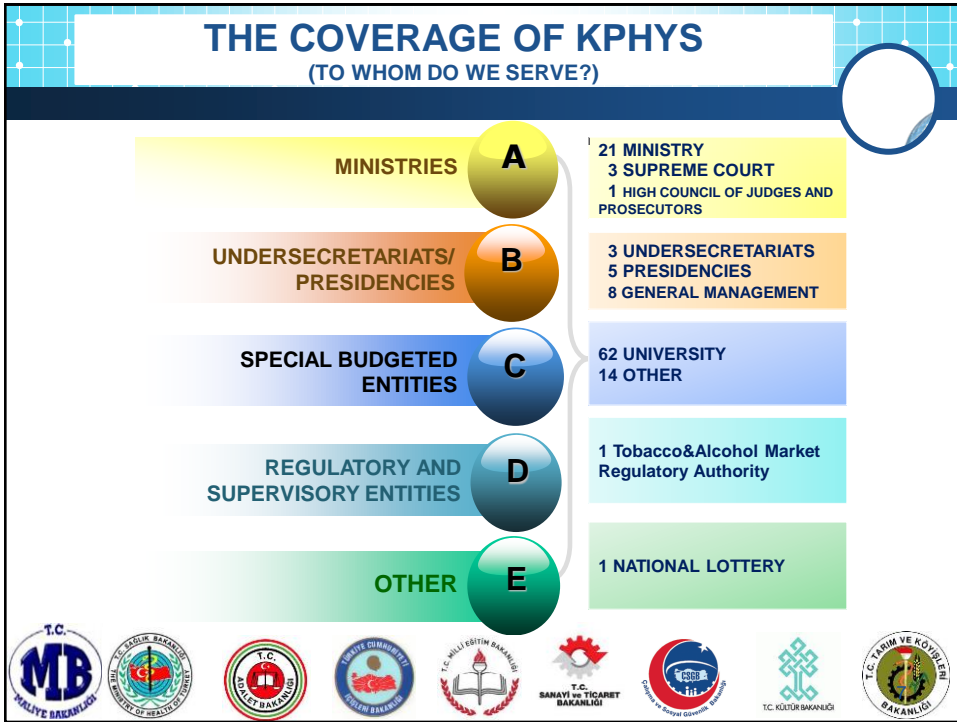
## WHAT IS THE PUBLIC PERSONNEL EXPENDITURE MANAGEMENT SYSTEM ( KPHYS ) ?



KPHYS stands for Public Personnel Expenditure Management System operated by DGPA /MoF and used for the employee benefits provided to the civil servants, under various categories such as salaries, additional working hours for teachers. The system conducts the following transactions:

- ❖ Data entry,
- ❖ Calculation,
- ❖ Formation of payroll,
- ❖ Accounting,
- ❖ Payment,
- ❖ Reporting.

6

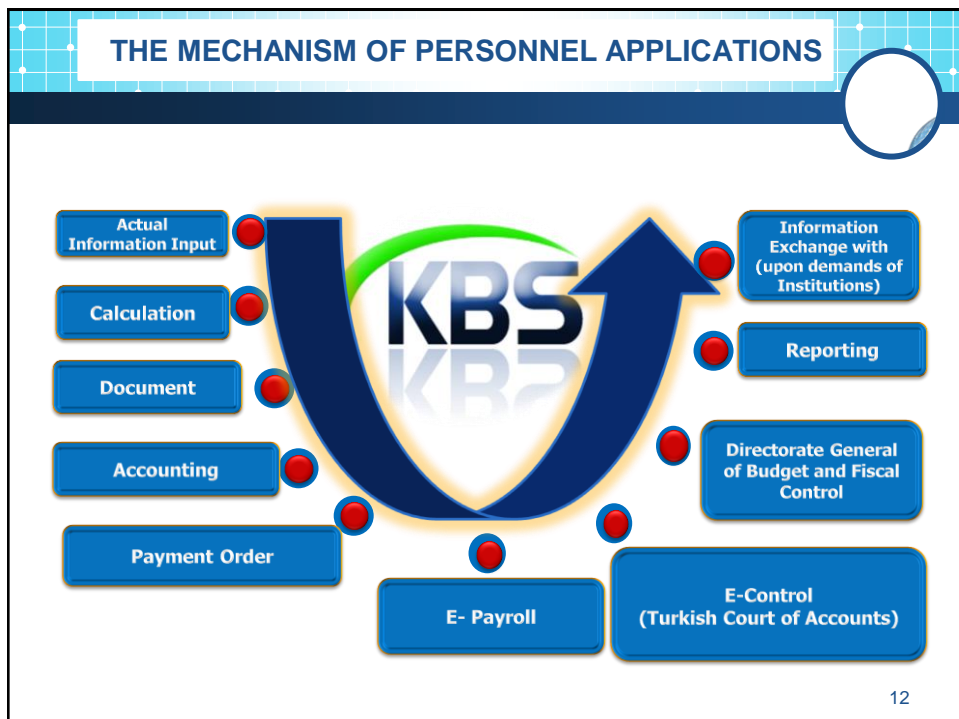
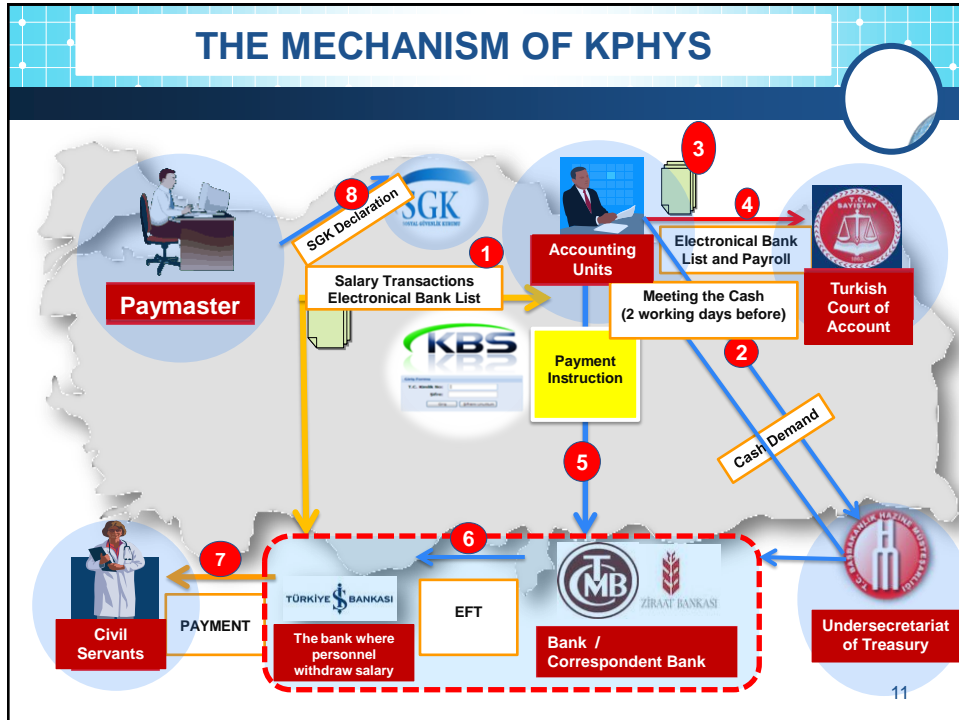


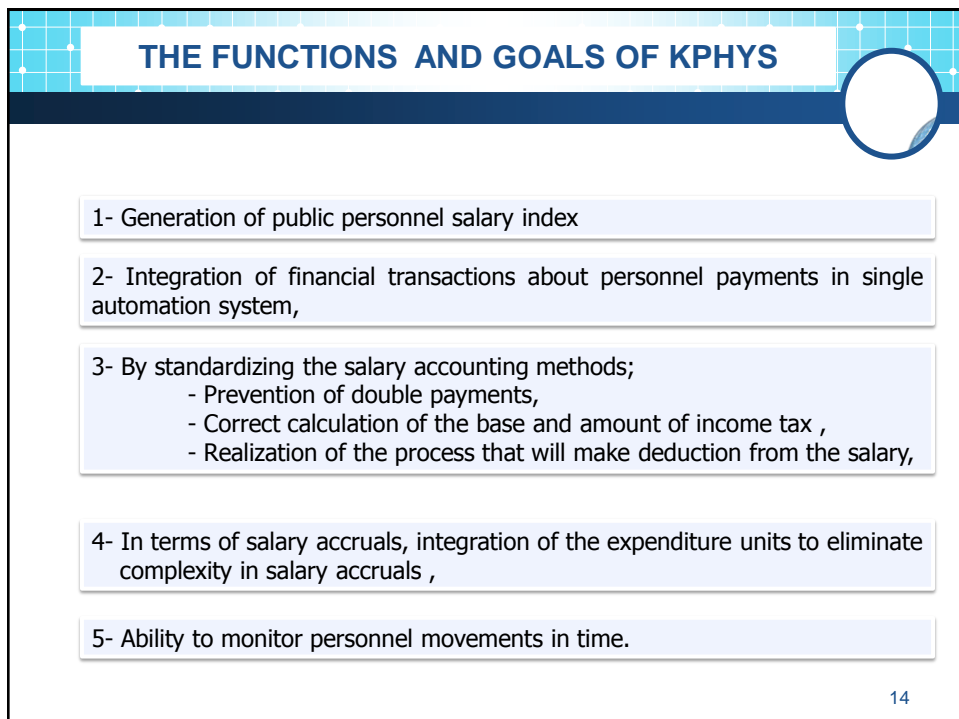
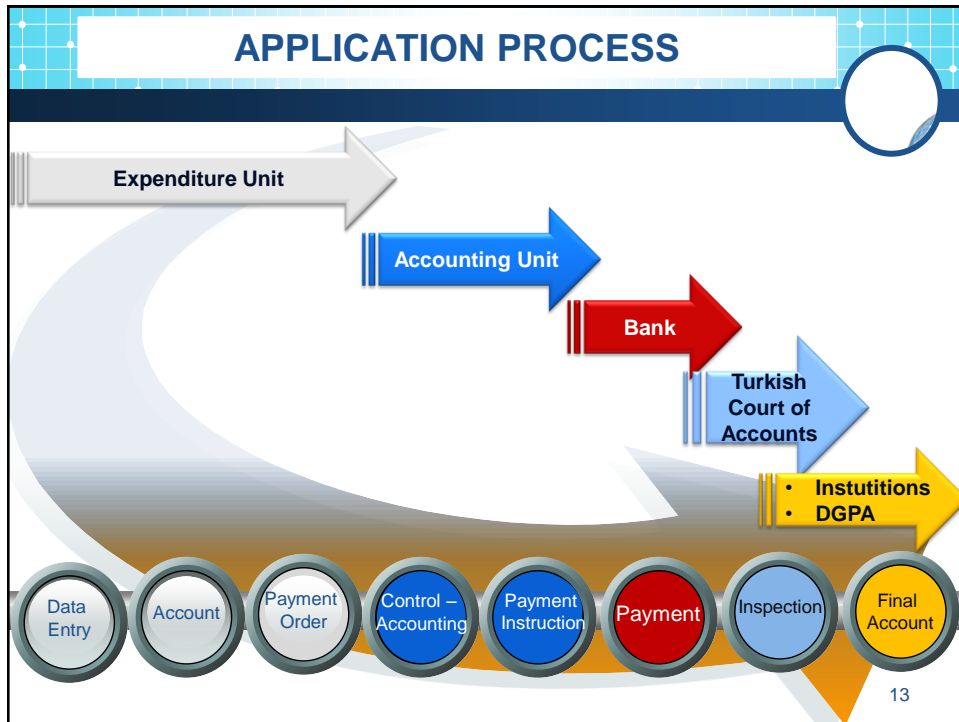
## THE IMPLEMENTATION OF PUBLIC PERSONNEL EXPENDITURE MANAGEMENT SYSTEM

- 1 Civil Servants Wage Transactions Application Software**  
**The Number of Civil Servants : 2.210.431**  
**Expenditure Units : 62.149**
- 2 Permanent Contracted Personnel Wage Transactions Application Software**  
**The Number of Civil Servants : 11.078**
- 3 Application Software For Additional Working Hours of Teachers**  
**Time : 24.447.155**  
**Personnel : 991.902**
- 4 Extra Working Hours Application Software**  
**Personnel : 30.756**
- 5 Social Right and Support Payments Application Software**  
 94.505 Birth Benefits, 1398 Death Benefits, 628 Bonuses, 275.674 Rewards,  
 849.179 Education and Training Allowance, 268.087 Clothing Benefits

## THE IMPLEMENTATION OF PUBLIC PERSONNEL EXPENDITURE MANAGEMENT SYSTEM

- 6 Union Application**  
**8 Confederation, 149 Union,**  
**1.275.428 Union Member Personnel**
- 7 Public Electronic Payroll System (e-Payroll)**  
**Used by 1.073.902 people last month**
- 8 KBS – USER REPORTS**
- 9 Social Security Agency Application**
- 10 Prime Ministry Wage Inquiry Screen**
- 11 Transactions concerning deductions from wage and data exchange**









## THE CONTRIBUTION OF SYSTEM

SUBJECT	BEFORE	NOW
Standardisation of payments	Not available	Available
Transactions time	Longer	Shorter
Support for Problems in personnel payments	Not available	Available
Use of System	Paid	Free
Maintenance and Modification System	Paid	Free
Savings	Partly available or not available	Available
Access to Information	Difficult	Easier
Information Source	Not available	Available



17

## AN EXAMPLE FOR CONTRIBUTION OF THE SYSTEM

### SAVINGS

Cost of paper and print for A4: 26 - 40 cent = 0,4 – 0,6 T L

Paper (number)	Cost of paper and print	Monthly amount	Yearly amount
143.875	0,4	57.550,00	690.600,00
Paper (number)	1 tree	Monthly tree number	Yearly tree number
143.875	12400	12	139

Monthly 48 m<sup>2</sup> , yearly 556 m<sup>2</sup> forested area has been saved.

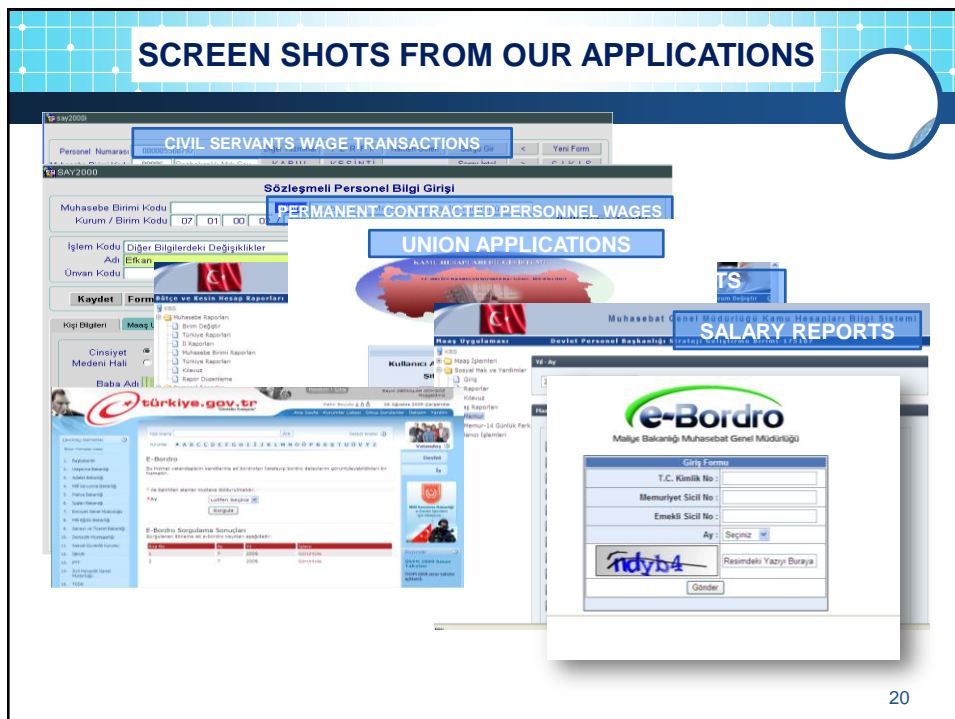
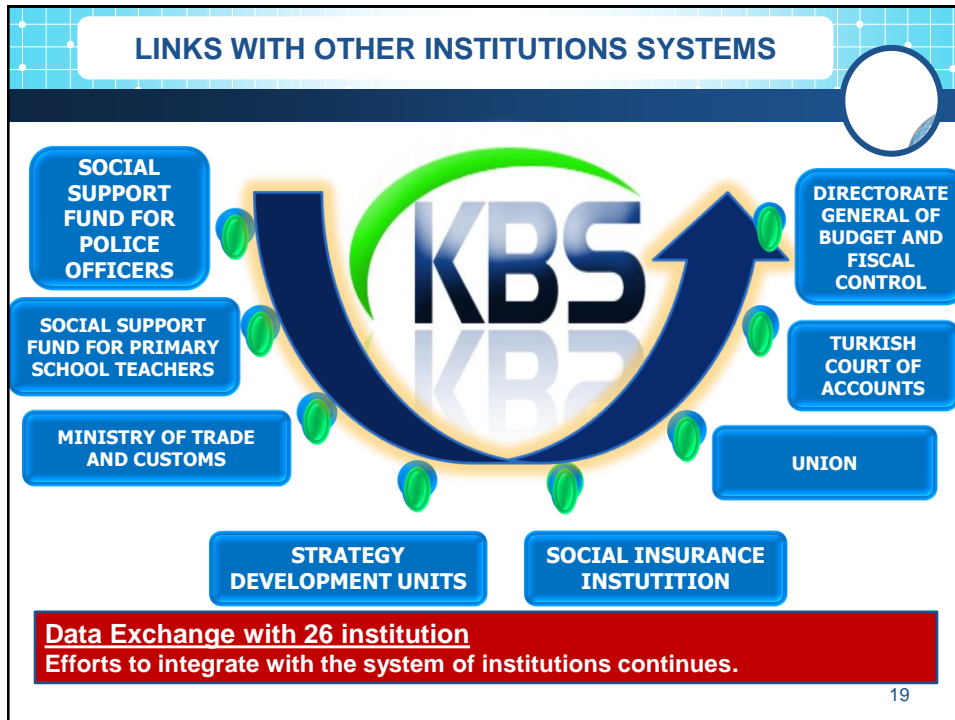
### If they got payroll as paper ;

Paper (number)	Cost of paper and print	Monthly amount	Yearly amount
1.448.039	0,4	579.215,60	6.950.587,20
Paper (number)	1 tree	Monthly tree number	Yearly tree number
1.448.039	12400	117	1.401

*Tüm Memurlar Bordrolarını e-Bordro Sisteminden Alabilmektedirler.*

\* This calculation has been made by the assumption that there will be 12 personnel per page.

18



## AWARDS



In 9th eTR Awards Contest in 2011 :

1st degree in the category of " e-services from public to public"

In 11th eTR Awards Contest in 2013 :

Our project was selected as "The Most Improved Project".

