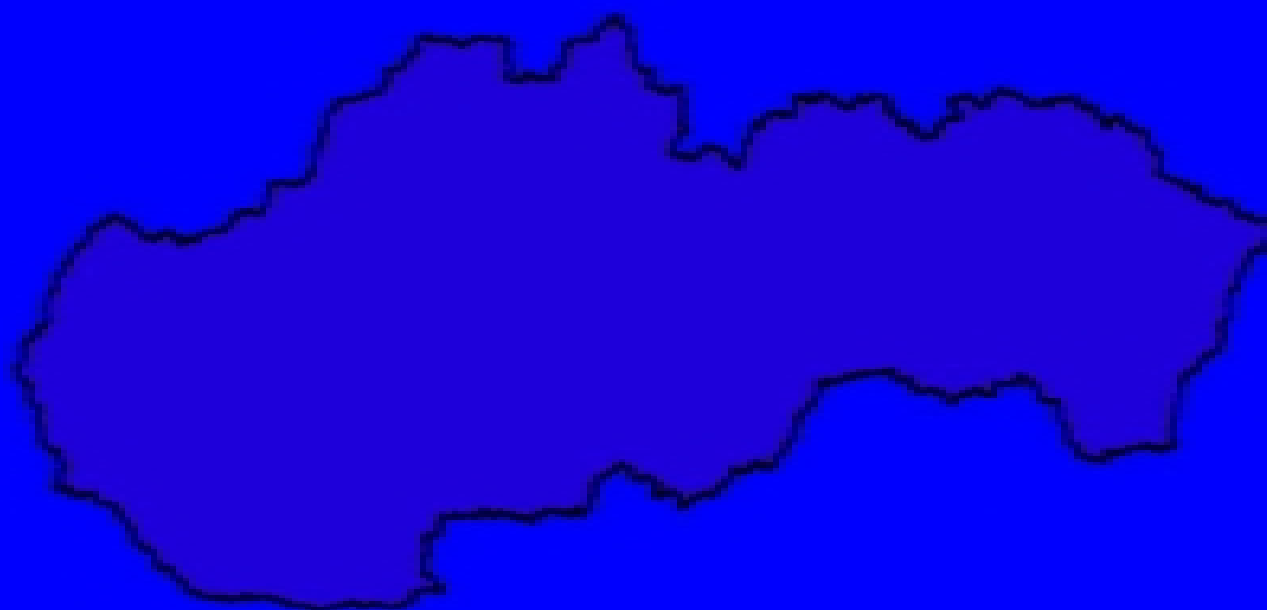


# **Administrative sources - quality and their use in social statistics and demography**



**Milan Olexa - Alexandra Petrášová,  
Statistical Office of the Slovak Republic  
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# 1. Act on state statistics

valid since 1 January 2002

regulates:

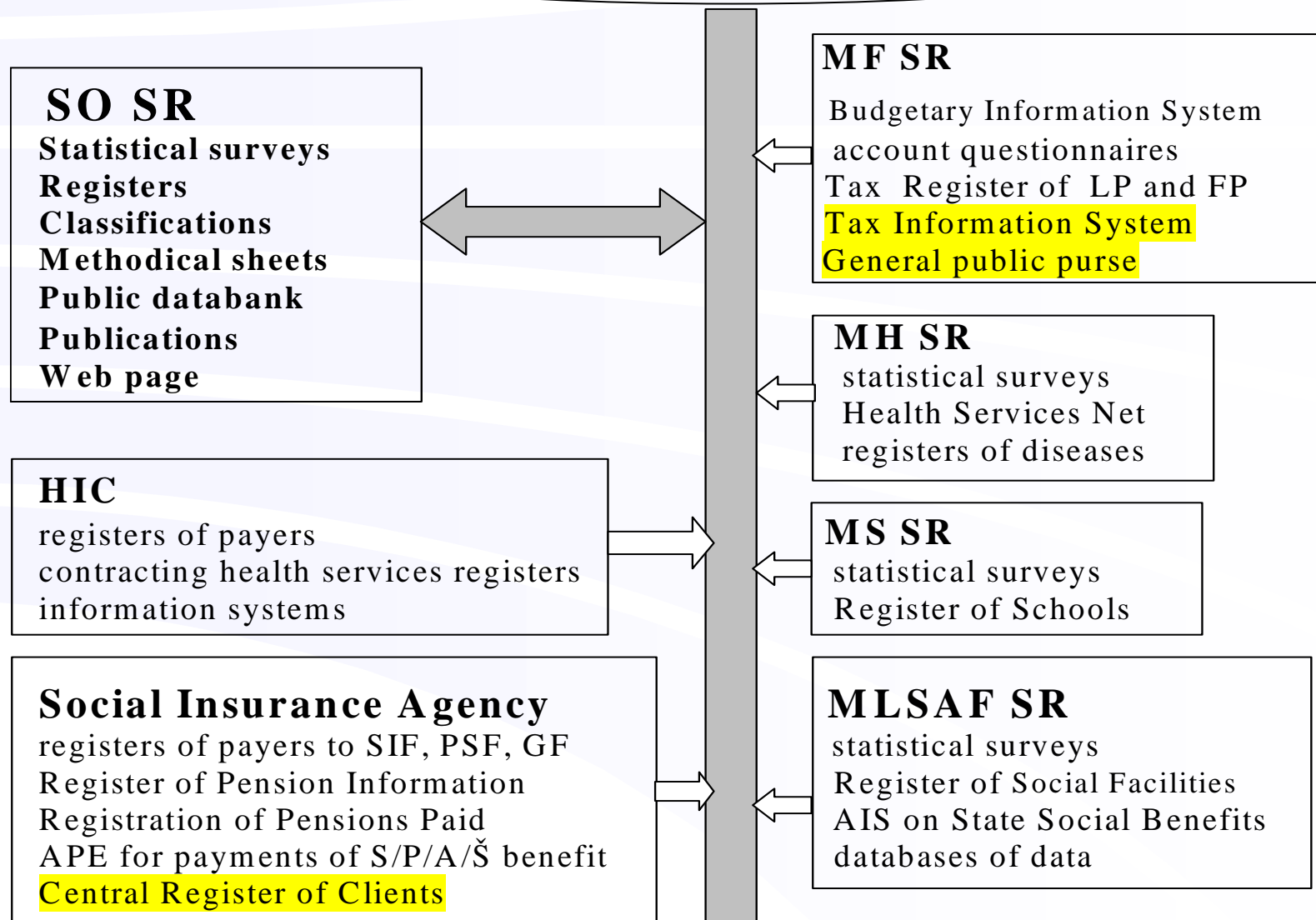
- **position** and tasks of bodies performing state statistics
- rights and duties of reporting units
- confidential statistical data protection
- use of administrative data sources
- ensuring international data comparability
- The Act discussed with Eurostat

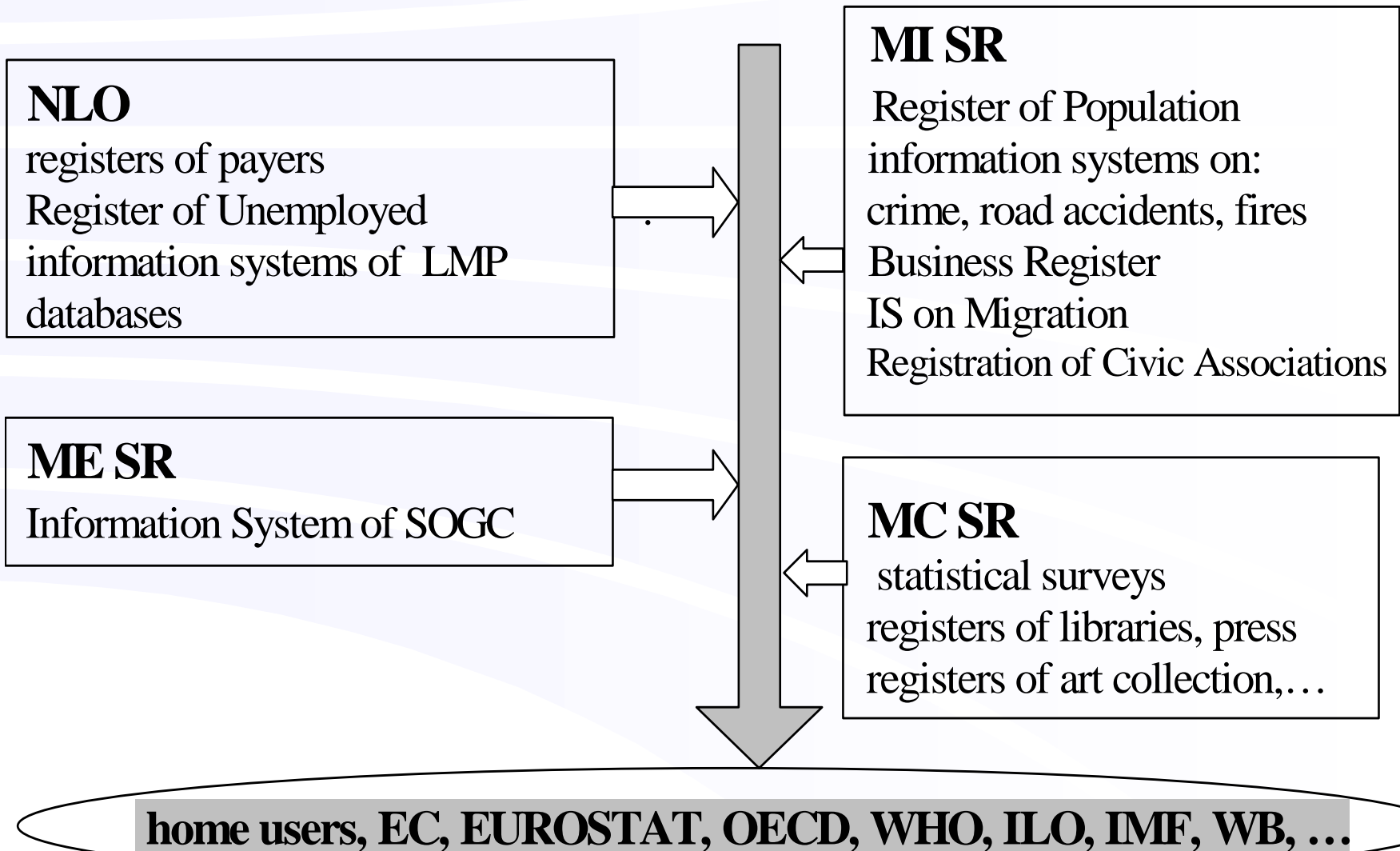
## 2. State statistical surveys

### A) SR SO carries out surveys:

- LFS, LCS, on employment and wages
- Population and household censuses, household budget survey, on demography
- on health insurance companies, Social Insurance Agency, National Labour Office
- on budgetary, contributory and non- profit organizations
- on social service facilities
- on incapacity to work due to illness and injury

# Act on State Statistics





### 3. Administrative sources exploitation

- lower costs on data collecting (administrative sources assigned to other purposes)
- additional sources
- more data sources to do expert estimates
- comprehensive approach to total expenditures and revenues in education, health, social protection and labour market statistics

## 4. Exploitation of public institutions' IS and registers (HIC, SIA, NLO, CTO)

- incorporation of statistical questionnaires' indicators in information systems:

(on accounting, payers, insured, social benefits paid out)

- linking payers registers to SO SR Register of reporting units:

- mutual updating registers (activities of reporting units)

- Informative comparison of statistical and administrative data

- Population & Housing Census Results

- link to labour market statistics

- Household Budget Survey - revenues from social benefits

## 5. Using AS for ESSPROS statistics (Central, LMP and Beneficiaries Modules)

- Final State Account - revenues from central, regional and local government budgets
- administrative costs from regional and district authorities' social departments
- Tax Information System
- data on social security bodies (military & police forces, judges and customer officers)



## 6. Progressive exploitation and quality increase of administrative sources

- **co-operation** of public institutions and the SO SR in IS innovation
- data files provision in **electronic** form
- **linking** various databases through specific **keys** (Identification No. of Organisation)
- individual data **protection system** for administrative data sources

## 6. Progressive exploitation and quality increase of administrative sources

- systematic registers **harmonisation** at the general government level
- compulsory use of **international classifications**
- perfecting indicators' **methodology**
- data **time series** production (ensuring recalculation if methodology change)

## 7. Conclusions

- Administrative sources exploitation:  
enhancing efficiency of statistical activities,  
data quality and statistical information provision
- new **Act on State Statistics** enables:  
co-ordinated exploitation and development  
of administrative registers and sources
- special attention to co-operation with
  - Central Taxation Office
  - Social Insurance Agency
  - National Labour Office
  - health insurance companies

**Thank you  
for your attention**

