

Content

Introduction.....	5
1 the stand of the public sector in the whole economy and the theory of the resource curse	6
1.1 Role of the public sector.....	6
1.2 Resource curse and the implication of the public sector	6
1.3 Concept of public sector performance measurement and their benefits.....	10
1.4 PUBLIC SECTOR REFORMS	11
2 Thesis aims, hypotheses and steps of research process	13
2.1 Research aim	13
3 Methods of analyses.....	15
3.1 Data Envelopment Analysis	15
3.2 Principal Component Analysis	16
4 Main results	19
4.1 Performance Analysis by DEA	19
4.2 PCA RESULTS	25
4.3 Summary of analytical results	27
Conclusions and benefits of dissertation thesis.....	29
References	32
Author's publications.....	35

List of Tables

Table 1 Indicators and relevant data source	21
Table 2 Public sector Performance (PSP) indicators (2001-2011)	22
Table 3 Public Sector Efficiency (PSE) indicators (2001-2011)	23
Table 4 DEA results: one input, one output	24
Table 5 The principal component of unrotated factor loading.....	26
Table 6 Factor scoring in unrotated principal component extraction.....	27

List of Figures

Figure 1 Total public-sector performance (PSP) indicators.....	19
Figure 2 Theoretical production possibility frontier, one input one output	25