

A Report into the Relationship between Tax, GDP and Regulatory Environment

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January 24, 2023

Abstract

A Report compiled for the Alliance of Wealthy People who Dislike Tax, investigating the relationship between rates of taxation (measured as a percentage of GDP), regulatory environment (measured through the World Bank's Ease of Doing Business), and GDP per capita (measured in current US dollars). Data are for European and Central Asian countries for the year 2019.

0.1 Findings

A multivariate regression of the variables resulted in the following findings:

Table 1:

<i>Dependent variable:</i>	
GDP	
tax_revenue	−17,841,582,114.000 (24,488,995,797.000)
EOB	−10,362,705,535.000* (5,421,547,047.000)
Constant	1,271,212,621,915.000** (572,773,666,962.000)
Observations	46
R ²	0.083
Adjusted R ²	0.040
Residual Std. Error	828,914,815,252.000 (df = 43)
F Statistic	1.938 (df = 2; 43)
<i>Note:</i>	*p<0.1; **p<0.05; ***p<0.01