

## **ANALYSIS OF THE IMPACT OF THE VILLAGE FUND PROGRAM AND FACTORS AFFECTING POVERTY ON JAVA**

**Sukarno<sup>1</sup>, Indrayansyah Nur<sup>2</sup>, Budi Susilo<sup>3</sup>**

<sup>1</sup>Study Program D IV Public Asset Management, PKN STAN, Indonesia

<sup>2,3</sup>D III Accounting Study Program, PKN STAN, Indonesia

E-Mail: anow@pknstan.ac.id, Budisusilo@pknstan.ac.id

### **ABSTRACT**

This research aims to analyze the impact of the Village Fund Program and the factors that influence poverty on the island of Java, as well as formulate recommendations for programs and activities for the revitalization of the rural economy. The research method used is a quantitative research method, panel data regression analysis from data seconds. The research results show that Village Funds, Provincial Minimum Wages, GRDP, and HDI have a significant effect on poverty in each province on the island of Java with a sig value = 0.0000 < 0.05. The GRDP variable makes the greatest contribution to reducing poverty, but the Minimum Wage variable negatively affects poverty. The large GDP contribution shows that the results of development in the economic sector in sufficient and appropriate amounts are very important. The government is expected to be able to encourage the realization of an increase in GRDP.

**Keywords:** Village Program, Poverty, GRDP

### **REFERENCES**

Badan Pusat Statistik. 2017. Tabel Input-Output Nasional 2010. Badan Pusat Statistik. Jakarta.

Badan Pusat Statistik. 2017. Sistem Neraca Sosial Ekonomi 2008. Badan Pusat Statistik. Jakarta.

Badan Pusat Statistik. 2018. Indeks Pembangunan Desa 2018. Badan Pusat Statistik. Jakarta.

Departemen Keuangan. 2000. BKFDK-RI (Badan Kebijakan Fiskal Departemen Keuangan Republik Indonesia). 2008. Pengembangan Model Computable General Equilibrium: Modul Pelatihan Tahap I, Center for Economics and Development Studies (CEDS). Fakultas Ekonomi Universitas Padjadjaran, Bandung.

- Horison, G. 1997. Computabel General Equilibrium Models. Downloaded from <http://www.mobidk.dk.bt./-mobi-cge.htm> [06 November 2009].
- Horridge, J. 2002. ORANIGRD: a Recursive Dynamic version of ORANIG. Downloaded from <http://www.monash.edu.au/policy/oranigrd> [06 November 2003].
- Horridge, J., B.R. Parmenter and K.R. Pearson. 1993. ORANI-F: A General Equilibrium Model of the Australian Economy. *Journal Economic and Financial Computing*, 3: 71-140.
- Oktaviani, R. 2011. Model Ekonomi Keseimbangan Umum. Teori dan Aplikasinya di Indonesia. PT. Penerbit IPB Press.
- Silva, A.K. and M. Horridge. 1996. Economies of Scale and Imperfect Competition in an Applied General Equilibrium Model of the Australian Economy. Working Paper No OP-84. Centre of Policy Studies and the Impact Project, Monash University, Melbourne.
- Wittwarr, G. 1999. WAYANG: a General Equilibrium Model Adapted for the Indonesian Economy. Edition prepared for ACIAR Project no 9449. CIES, University of Adelaide (in association with RSPAS, ANU, CASER, Bogor, and CSIS, Jakarta).