

## Dampak DAK Fisik Bidang Pertanian terhadap Produksi Padi = The Effect of Special Physical Allocation Funds on Agriculture on Rice Production

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### Abstrak

Sektor pertanian memegang peran penting dalam kehidupan terkait fungsinya sebagai penghasil pangan yang dibutuhkan manusia dan merupakan sektor yang banyak menyerap tenaga kerja. Berbagai upaya telah dilakukan Pemerintah sebagai bentuk dukungan bagi perkembangan sektor ini, di antaranya pemberian Dana Alokasi Khusus (DAK) fisik bidang pertanian. Kebijakan yang mengalami reformasi menjadi kegiatan yang sifatnya proposal based (top-down menjadi bottom-up) ini ditujukan untuk pembangunan/perbaikan sarana dan prasarana (sarpras) fisik dasar pembangunan pertanian. Salah satu sasaran pengalokasian DAK pertanian adalah mendukung pencapaian produksi komoditas pertanian strategis dan peningkatan kemampuan produksi bahan pangan dalam negeri. Penelitian ini menganalisis dampak penyaluran DAK fisik pertanian terhadap produksi padi sebagai tanaman pangan utama di tingkat provinsi menggunakan fixed effect model (FEM). Dari hasil penelitian ditemukan bahwa DAK fisik pertanian tidak berpengaruh signifikan terhadap produksi padi. Adapun variabel kontrol yang terbukti berpengaruh signifikan terhadap produksi padi adalah luas panen, KUR pertanian, tenaga kerja, dan alat mesin pertanian.

.....Agricultural sector plays an important role in life related to its function as a producer of food needed by mankind and related to its function as a sector which absorbs a lot of workers. Various efforts have been made by the Government as a form of support for the development of this sector, including the provision of Special Allocation Funds (DAK) for physical assignments/agricultural fields. The policy that has undergone reform into a proposal-based activity (top-down to bottom-up) is directed at the development/improvement of basic physical facilities and infrastructure (sarpras) for agricultural development. One of the targets of agricultural DAK allocation is to support the achievement of strategic agricultural commodity production and increase domestic food production capabilities. This study analyzes the impact of agricultural physical DAK distribution on the production of rice as main crop at provincial level using a fixed effect model (FEM). The results of the study found that agricultural physical DAK had no significant effect on rice production. While the control variables that were proven to have a significant effect on rice production were harvested area, agricultural KUR, labor, and agricultural machineries.