

# Analisis dampak industri tahu pada ekonomi sosial dan lingkungan di Jakarta kajian industri tahu di Kelurahan Lebak Bulus Jakarta Selatan dan Kelurahan Semanan Jakarta Barat = Analysis of the impact of tofu industry on economy social and environment study of tofu industry at Kelurahan Lebak Bulus South Jakarta and Kelurahan Semanan West Jakarta

Astriesa Adriana, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20422864&lokasi=lokal>

---

## Abstrak

[<b>ABSTRAK</b><br>

Kegiatan produksi tahu menimbulkan panas dan bau dari asap dan dari air limbah yang dihasilkan selama proses produksi. Kayu bakar yang digunakan dalam proses produksi di industri tahu dapat mempengaruhi luas penebangan hutan untuk permintaan kayu bakar, dengan mengasumsikan semua kayu yang digunakan untuk keperluan produksi industri tahu di lokasi penelitian berasal dari hutan. Kegiatan produksi di industri tahu menimbulkan dampak lingkungan dan dampak sosial, padahal pengelola industri tahu berkewajiban menjaga lingkungan, misalnya dengan menginternalisasi biaya eksternal dari kegiatan produksinya. Tujuan penelitian adalah menganalisis dampak industri tahu pada ekonomi, sosial, dan lingkungan di Jakarta. Analisis data berupa narasi deskriptif. Penelitian dilakukan di wilayah Karang Tengah, dan di PIK Semanan. Hasil penelitian; 1) Pembuangan limbah cair tahu tanpa pengolahan dapat mengganggu kehidupan biota perairan; 2) Kegiatan di pabrik tahu menimbulkan biaya sosial yang dikeluarkan warga yang tinggal di sekitarnya; 3) Keberadaan industri tahu membantu penyerapan tenaga kerja pada masyarakat yang tinggal di sekitarnya; 4) Internalisasi biaya eksternal berupa biaya lingkungan mengakibatkan penurunan pendapatan industri tahu.

<hr>

<b>ABSTRACT</b><br>

Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will

procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.;Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.;Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.;Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will

procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.;Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.;Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.;Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will

procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry., Tofu production activity producing heat and stink from the smoke and tofu wastewater that arouse during the process. Firewood used during tofu production process effects the amount of deforestation, assuming the woods used are entirely taken from the woods. Production activity in tofu industry causing environmental effect and social effect, whereas the managers should be protecting the environment, for example, by internalizing the external cost caused by the production activities. The aim of this research is to analyse the effect of tofu industry to economy, social, and environment in Jakarta. Data analysis using descriptive narrative method. Research locations are Karang Tengah, and PIK Semanan. Research results: 1) Tofu wastewater disposal without proper management will disturbing water organism; 2) The activity in tofu industry will procure social costs which will spend by the residents near tofu factory; 3) Tofu industry helps in giving employment to residents near them; 4) Internalization of external cost from environmental cost will decrease profit for tofu industry.]