

## Comparative study of knowledge sharing in water supply infrastructure for university students in Germany and Indonesia = Studi perbandingan knowledge sharing dalam infrastruktur penyediaan air untuk mahasiswa di Jerman dan Indonesia

Talitha Jauza Utami, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20456530&lokasi=lokal>

---

Abstrak

**ABSTRAK**

This thesis seeks to analyze the knowledge sharing regarding sustainable water supply infrastructure. Questionnaire survey method is obtained in this research. The research was conducted in Germany and Indonesia with the focus of knowledge sharing among university students. In order to obtain a decentralized system among citizens, water conservation is one of the most effective ways in maintaining a sustainable water infrastructure. Therefore, water conservation habit analysis is used in order to check the application of shared knowledge. The knowledge sharing frequency is also compared between the two countries. The relationship between knowledge sharing regarding water supply and water conservation habit is explained. Knowledge sharing is functioned to define what kind of infrastructure is suitable considering the Indonesian culture in managing water supply referring to Germany as a country with sustainable water supply infrastructure.

---

**ABSTRACT**

This thesis seeks to analyze the knowledge sharing regarding sustainable water supply infrastructure. Questionnaire survey method is obtained in this research. The research was conducted in Germany and Indonesia with the focus of knowledge sharing among university students. In order to obtain a decentralized system among citizens, water conservation is one of the most effective ways in maintaining a sustainable water infrastructure. Therefore, water conservation habit analysis is used in order to check the application of shared knowledge. The knowledge sharing frequency is also compared between the two countries. The relationship between knowledge sharing regarding water supply and water conservation habit is explained. Knowledge sharing is functioned to define what kind of infrastructure is suitable considering the Indonesian culture in managing water supply referring to Germany as a country with sustainable water supply infrastructure.