

A. Purwanto  
Information and Communication Technology



## Research interests

Open data, open government data, e-government

## Qualifications

Universitas Gadjah Mada  
Award Date: 19 Sep 2002

## Employment

**Information and Communication Technology**  
Delft University of Technology  
1 Jul 2016 → 31 Jan 2022

### IS Auditor

Indonesian Supreme Audit Board  
Indonesia  
1 Dec 2003 → present

## Research output

**Citizen Engagement with Open Government Data: A Model for Analyzing Factors Influencing Citizen Engagement**  
Purwanto, A., 2021, 254 p.

**Citizen Engagement With Open Government Data: A Systematic Literature Review of Drivers and Inhibitors**  
Purwanto, A., Zuiderwijk-van Eijk, A. M. G. & Janssen, M. F. W. H. A., 2020, In: International Journal of Electronic Government Research (IJEGR). 16, 3, p. 1-25 25 p., 1.

**Citizen Engagement with Open Government Data: Lessons learned from Indonesia's Presidential Election**  
Purwanto, A., Zuiderwijk-van Eijk, A. & Janssen, M., 2020, In: Transforming Government: people, process and policy (online). 14, 1, p. 1-30 30 p.

**Citizens' Trust in Open Government Data: A Quantitative Study about the Effects of Data Quality, System Quality and Service Quality**  
Purwanto, A., Zuiderwijk-van Eijk, A. & Janssen, M., 2020, *Proceedings of the 21st Annual International Conference on Digital Government Research: Intelligent Government in the Intelligent Information Society, DGO 2020*. Eom, S-J. & Lee, J. (eds.). Association for Computing Machinery (ACM), p. 310–318 9 p. (PervasiveHealth: Pervasive Computing Technologies for Healthcare).

### Citizens' Motivations for Engaging in Open Data Hackathons

Purwanto, A., Zuiderwijk-van Eijk, A. & Janssen, M., 2019, *Electronic Participation - 11th IFIP WG 8.5 International Conference, ePart 2019, Proceedings: 11th IFIP WG 8.5 International Conference, ePart 2019, San Benedetto Del Tronto, Italy, September 2–4, 2019, Proceedings*. Panagiotopoulos, P., Edelmann, N., Parycek, P., Lampoltshammer, T., Glassey, O., Misuraca, G. & Re, B. (eds.). Springer, p. 130-141 12 p. (Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics); vol. 11686 LNCS).

**Citizen engagement in an open election data initiative: A case study of Indonesian's "Kawal Pemilu"**

Purwanto, A., Zuiderwijk-van Eijk, A. & Janssen, M., 2018, *Proceedings of the 19th Annual International Conference on Digital Government Research: Governance in the Data Age*. Zuiderwijk, A. & Hinnant, C. (eds.). Association for Computing Machinery (ACM), p. 1-10 10 p. 62

**Group Development Stages in Open Government Data Engagement Initiatives: A Comparative Case Studies Analysis**

Purwanto, A., Zuiderwijk-van Eijk, A. & Janssen, M., 2018, *Proceedings of 17th IFIP WG 8.5 International Conference, EGOV 2018*. Kalampokis, E., Virkar, S., Parycek, P., Glassey, O., Janssen, M., Scholl, H. J. & Tambouris, E. (eds.). Springer, p. 48-59 12 p.

**Towards an Open Government Data Success Model: A case study from Indonesia**

Purwanto, A., Janssen, M. & Zuiderwijk-van Eijk, A., 2017, *Proceedings of the 17th European Conference on Digital Government*. Borge, V. & Rouco, J. (eds.). Academic Conferences, p. 154-162 9 p.