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**KEPIMPINAN TRANSFORMASI, ETIKA KERJA ISLAM, DAN
TINGKAH LAKU KERJA INOVATIF DI SEKTOR AWAM:
PEMERKASAAN PSIKOLOGI SEBAGAI PENGANTARA**

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**DOCTOR OF PHILOSOPHY
UNIVERSITI UTARA MALAYSIA
2019**

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**Tesis yang diserahkan kepada
Othman Yeop Abdullah Graduate School of Business,
Universiti Utara Malaysia,
untuk Memenuhi bagi Ijazah Doktor Falsafah**

Kebenaran Merujuk

Tesis ini dikemukakan sebagai memenuhi keperluan pengurniaan Ijazah Doktor Falsafah daripada Universiti Utara Malaysia (UUM). Saya dengan ini bersetuju membenarkan pihak perpustakaan Universiti Utara Malaysia mempamerkannya sebagai bahan rujukan umum. Saya juga bersetuju bahawa sebarang bentuk salinan sama ada secara keseluruhan atau sebahagian daripada tesis ini untuk tujuan akademik perlulah mendapat kebenaran daripada Penyelia Tesis atau Dekan Othman Yeop Abdullah Graduate School of Business terlebih dahulu. Sebarang bentuk salinan dan cetakan bagi tujuan komersial adalah dilarang sama sekali tanpa kebenaran bertulis daripada penyelidik. Pernyataan rujukan kepada penyelidik dan Universiti Utara Malaysia perlulah dinyatakan jika rujukan terhadap tesis ini dilakukan.

Kebenaran untuk menyalin atau menggunakan tesis ini sama ada secara sebahagian atau sepenuhnya hendaklah dipohon melalui:



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Abstrak

Kajian ini menyelidik hubungan antara kepemimpinan transformasi dan tingkah laku kerja inovatif dalam konteks sektor awam di Kerajaan Aceh, Indonesia. Kajian ini turut meneliti kesan penyederhanaan etika kerja Islam dan kesan pemeraksanaan psikologi sebagai pengantara ke atas hubungan antara kepemimpinan transformasi dan tingkah laku kerja inovatif. Kajian ini didorong oleh dapatan yang tidak tekal dalam kajian lepas tentang hubungan antara kepemimpinan transformasi dan tingkah laku kerja inovatif. Ketidaktekalan dapatan ini mencetuskan aliran penyelidikan baharu yang menunjukkan kepentingan untuk mengkaji kesan pemboleh ubah yang berpotensi dalam menjelaskan sesuatu hubungan. Justeru, bagi tujuan tersebut, kajian ini telah mengambil teori yang berbeza termasuk teori kepemimpinan transformasi, teori kontingensi, dan model kognitif pemeraksanaan untuk memetakan dan memposisikan hubungan antara pemboleh ubah dalam kerangka konsep. Sebanyak 281 borang soal selidik telah dihantar secara langsung kepada pengurus pertengahan di Kerajaan Negeri Aceh, Indonesia melalui pembantu penyelidik untuk tujuan pengumpulan data. Daripada 281 soal selidik yang diedarkan, sebanyak 244 diterima dan hanya 225 soal selidik yang dapat digunakan untuk dianalisis dengan menggunakan PLS-SEM. Ini menunjukkan kadar maklum balas sebanyak 80%. Manakala hubungan langsung dan tidak langsung antara pemboleh ubah dianalisis dengan menggunakan analisis pemodelan persamaan berstruktur. Dapatan kajian menunjukkan bahawa kepemimpinan transformasi mempunyai hubungan yang positif dan signifikan dengan tingkah laku kerja inovatif. Walau bagaimanapun, etika kerja Islam tidak berperanan sebagai pemboleh ubah penyederhana dalam hubungan antara kepemimpinan transformasi dengan tingkah laku kerja inovatif. Seterusnya, dapatan kajian juga menunjukkan bahawa pemeraksanaan psikologi berperanan sebagai pengantara dalam hubungan antara kepemimpinan transformasi dan tingkah laku kerja inovatif. Akhir sekali, kajian ini juga membincangkan tentang implikasi dapatan kajian, batasan kajian, dan arah tuju bagi kajian pada masa akan datang.

Kata Kunci: Kepimpinan Transformasi, Etika kerja Islam, Pemeraksanaan Psikologi, Tingkah laku Kerja Inovatif, pengurus pertengahan, sektor awam.

Abstract

This study investigated the relationship between transformational leadership and innovative work behavior in the context of the public sector of the Aceh government in Indonesia. It also examined the moderating effect of Islamic work ethics and the mediating effect of psychological empowerment on the relationship between transformational leadership and innovative work behavior. The study was motivated by the inconsistent findings in the literature on the relationship between transformational leadership and innovative work behavior. These inconsistencies led to a new stream of research that indicated the importance of examining the effect of potential moderating variables that could clarify such a relationship. For this purpose, the study took different theories into consideration including the transformational leadership theory, the contingency theory and the cognitive model of empowerment in order to map and position the potential relationships between the variables within the conceptual framework. A total of 281 questionnaires were sent directly to the middle managers of the government of Aceh, Indonesia, through research assistants that had agreed to participate in this study for data collection. However, only 244 questionnaires were returned and only 225 were deemed usable for actual data analysis using PLS-SEM, representing a response rate of 80 %. The direct and indirect relationships between the variables were analyzed using the structural equation model analysis. The findings showed that transformational leadership positively and significantly predicted innovative work behaviors. Meanwhile, Islamic work ethics did not moderate the relationship between transformational leadership and innovative work behavior. Furthermore, the result of the mediation test showed that psychological empowerment mediated the relationship between transformation leadership and innovative work behavior. Implications of the findings, potential limitations and directions for future research are discussed.

Keywords: Transformational leadership, Islamic work ethics, psychological empowerment, middle manager, public sector.

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Glosari

Etika kerja Islam	<i>Islamic Work Ethic</i>
Kepimpinan Transformasi	<i>Transformational Leadership</i>
Keratan Rentas	<i>Cross Sectional</i>
Pemboleh ubah Bersandar	<i>Dependent variable</i>
Pemboleh ubah Eksogen	<i>Exogenous Variable</i>
Pemboleh ubah Endogen	<i>Endogenous Variable</i>
Pemboleh ubah Pengantara	<i>Mediator Variable</i>
Pemboleh ubah Penyederhana	<i>Moderator Variable</i>
Pemboleh ubah Tak Bersandar	<i>Independent Variable</i>
Pemeriksaan Psikologi	<i>Psychological Empowerment</i>
Pengantara separa	<i>Partial mediation</i>
Pengurus Pertengahan	<i>Middle Manager</i>
Persampelan Kebarangkalian	<i>Probability Sampling</i>
Persampelan Rawak Mudah	<i>Simple Random Sampling</i>
Ralat piawai pekali	<i>standard errors of the coefficient</i>
Sektor Awam	<i>Public Sector</i>
Sisihan piawai	<i>Deviation standard</i>
Teori Kontingensi	<i>Contingency Theory</i>
Tingkah laku Kerja Inovatif	<i>Innovative Work Behavior</i>
Model Kognitif Pemeriksaan	<i>Cognitive Model of Empowerment</i>

Senarai Nama Singkatan

AVE	<i>Average Variance Extracted</i>
CMV	<i>Common Method Variance</i>
CR	<i>Composite Reliability</i>
f ²	<i>Effect Size</i>
PLS	<i>Partial Least Square</i>
PLS-SEM	<i>Partial Least Square Structural Equation Modelling</i>
Q ²	<i>Construct Crossvalidated Redundancy</i>
RI	<i>Republik Indonesia</i>
R ²	<i>R-squared values</i>
SKPD	<i>Satuan Kerja Pemerintah Daerah</i>
SMARTPLS	<i>Smart Partial Least Square</i>
SEM	<i>Structural Equation Modelling</i>
SPSS	<i>Statistical Package for Social Sciences</i>
VIF	<i>Variance Inflated Factor</i>

BAB SATU

PENGENALAN

1.0 Pengenalan

Bab ini bermula dengan latar belakang kajian di Seksyen 1.1, diikuti dengan pernyataan masalah dalam Seksyen 1.2, persoalan kajian dan objektif kajian pada Seksyen 1.3 dan 1.4. Beberapa kepentingan kajian akan dibincangkan dalam Seksyen 1.5. Manakala Seksyen 1.6 akan meliputi skop kajian. Ini diikuti dengan definisi terma dalam Seksyen 1.7. Dan bab ini diakhiri dengan susun atur tesis dalam Seksyen 1.8.

1.1 Latar belakang

Inovasi di sektor awam adalah topik yang sangat penting bagi pengurus awam kerana jangkaan terhadap agensi kerajaan meningkat (Lewis, Ricard, & Klijn, 2018). Perhatian kepada inovasi dalam sektor awam ini dicerminkan dengan adanya peningkatan jumlah artikel ilmiah mengenai topik inovasi (Bekkers & Tummers, 2018; de Vries, Bekkers, & Tummers, 2016). Hal ini selari dengan Osborne dan Brown (2011) dan Walker (2014) yang menyatakan bahawa para sarjana dan pengamal semakin berminat dalam inovasi di sektor awam.

Seterusnya Bekkers dan Tummers (2018) juga mengatakan bahawa inovasi dalam sektor awam meningkat dalam agenda pengurus awam dan ahli politik, serta syarikat, organisasi masyarakat dan rakyat. Inovasi diperlukan untuk menangani

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RUJUKAN

- Afsar, B., F. Badir, Y., & Bin Saeed, B. (2014). Transformational leadership and innovative work behavior. *Industrial Management & Data Systems*, 114(8), 1270-1300.
- Ahmad, M. S. (2011). Work ethics: an Islamic prospective. *Journal of Human Sciences*, 8(1), 850-859.
- Ajmal, M. U., & Irfan, S. (2014). Understanding the moderating role of Islamic work ethics between job stress and work outcomes. *IOSR Journal of business and management*, 16(1), 62-67.
- Ali, A. (1988). Scaling an Islamic work ethic. *The Journal of Social Psychology*, 128(5), 575-583.
- Ali, A. J. (1992). The Islamic work ethic in Arabia. *The Journal of psychology*, 126(5), 507-519.
- Ali, A. J., & Al-Kazemi, A. (2007). Islamic work ethic in Kuwait. *Cross Cultural Management: An International Journal*, 14(2), 93-104.
- Ali, A. J., & Al-Owaihian, A. (2008). Islamic work ethic: a critical review. *Cross Cultural Management: An International Journal*, 15(1), 5-19.
- Al-Swidi, A. K., Nawawi, M. K. M., & Al-Hosam, A. (2012). Is the relationship between employees' psychological empowerment and employees' job satisfaction contingent on the transformational leadership? A study on the Yemeni Islamic Banks. *Asian Social Science*, 8(10), 130.

- Amabile, T. M. (1988). A model of creativity and innovation in organizations. *Research in organizational behavior*, 10(1), 123-167.
- Amabile, T. M. (1998). *How to kill creativity* (Vol. 87). Boston, MA: Harvard Business School Publishing.
- Amabile, T. M. 1997. Motivating creativity in organizations: On doing what you love and loving what you do. *California Management Review*, 40(1): 39.
- Ancok, D. (2012). Psikologi Kepemimpinan dan Inovasi. *Jakarta: Erlangga*.
- Anderson, N., De Dreu, C. K., & Nijstad, B. A. (2004). The routinization of innovation research: A constructively critical review of the state-of-the-science. *Journal of organizational Behavior*, 25(2), 147-173.
- Arnold, K. A., Turner, N., Barling, J., Kelloway, E. K., & McKee, M. C. (2007). Transformational leadership and psychological well-being: the mediating role of meaningful work. *Journal of occupational health psychology*, 12(3), 193.
- Aryee, S., Walumbwa, F. O., Zhou, Q., & Hartnell, C. A. (2012). Transformational leadership, innovative behavior, and task performance: Test of mediation and moderation processes. *Human Performance*, 25(1), 1-25. Doi: 10.1080/08959285.2011.631648.
- Ashforth, B. E. (1989). The experience of powerlessness in organizations. *Organizational behavior and human decision processes*, 43(2), 207-242.
- Atwater, L., Roush, P., & Fischthal, A. (1995). The influence of upward feedback on self- and follower ratings of leadership. *Personnel Psychology*, 48(1), 35-59.

- Avolio, B. J., Bass, B. M., & Zhu, F. W. W. (2004). *Multifactor leadership questionnaire: manual and sampler set*. Redwood City, CA: Mind Garden.
- Avolio, B. J., & Bass, B. M. (2004). *Multifactor Leadership Questionnaire: Manual & Sampler Set*. Menlo Park, CA: Mind Garden, Inc.
- Axtell, C. M., Holman, D. J., Unsworth, K. L., Wall, T. D., Waterson, P. E., & Harrington, E. (2000). Shopfloor innovation: Facilitating the suggestion and implementation of ideas. *Journal of occupational and organizational psychology*, 73(3), 265-285.
- Bagozzi, R. P., & Yi, Y. (1988). On the evaluation of structural equation models. *Journal of the academy of marketing science*, 16(1), 74-94.
- Bandura, A. 1989. Human agency in social cognitive theory, *American Psychological Review*, 84 (1): 1175-1184.
- Baron, R.M., & Kenny, D.A. (1986). The moderator-mediator variable distinction in social psychological research: Conceptual, strategic and statistical considerations. *Journal of Personality and Social Psychology*. 51(6), 1173-1182.
- Bass, B. M. (1985). *Leadership and performance beyond expectations*. Collier Macmillan.
- Bass, B. M. (1995). Theory of transformational leadership redux. *The Leadership Quarterly*, 6(4), 463-478. doi: [http://dx.doi.org/10.1016/1048-9843\(95\)90021-7](http://dx.doi.org/10.1016/1048-9843(95)90021-7).
- Bass, B. M., & Avolio, B. J. (1990). *Transformational leadership development: Manual for the multifactor leadership questionnaire*. Consulting Psychologists Press.
- Bass, B. M., & Avolio, B. J. (1997). *Full range leadership development. Manual for the Multifactor Leadership Questionnaire*. California: Mind Garden.

- Bass, B. M. (1990). From transactional to transformational leadership: Learning to share the vision. *Organizational dynamics*, 18(3), 19-31.
- Bass, B. M. (1999). Two decades of research and development in transformational leadership. *European journal of work and organizational psychology*, 8(1), 9-32.
- Bass, B. M., Avolio, B. J., Jung, D. I., & Berson, Y. (2003). Predicting unit performance by assessing transformational and transactional leadership. *Journal of applied psychology*, 88(2), 207.
- Basu, R., & Green, S. G. (1997). Leader-Member Exchange and Transformational Behaviors in Leader-Member Dyads Leadership: An Empirical Examination of Innovative. *Journal of Applied Social Psychology*, 27(6), 477-499.
- Batool, S. M. K., Gul, A., & Shahzad, K. (2013). Combined effects of ethical leadership and Islamic work ethics (IWE) on organizational commitment and job satisfaction. *Journal of Islamic Business and Management*, 219(1238), 1-32.
- Beekun, Rafik Issa (1997). *Islamic business ethics*. Herndon: International Institute of Islamic Thought.
- Bekkers, V. J., & Homburg, V. (Eds.). (2005). The information ecology of e-government: e-government as institutional and technological innovation in public administration (Vol. 9). IOS press.
- Bekkers, V., & Tummers, L. (2018). Innovation in the public sector: Towards an open and collaborative approach. *International Review of Administrative Sciences*, 84(2), 209-213.

- Bennis, W., & Nanus, B. (1985). The strategies for taking charge. *Leaders, New York: Harper. Row.*
- Bijttebier, P., Delva, D., Vanoost, S., Bobbaers, H., Lauwers, P., & Vertommen, H. (2000). Reliability and validity of the Critical Care Family Needs Inventory in a Dutch-speaking Belgian sample. *Heart & Lung: The Journal of Acute and Critical Care*, 29(4), 278-286.
- Birdi, K., Leach, D., & Magadley, W. (2016). The relationship of individual capabilities and environmental support with different facets of designers' innovative behavior. *Journal of Product Innovation Management*, 33(1), 19-35.
- Boerner, S., Eisenbeiss, S. A., & Griesser, D. (2007). Follower behavior and organizational performance: The impact of transformational leaders. *Journal of Leadership & Organizational Studies*, 13(3), 15-26.
- Bono, J. E., & Judge, T. A. (2003). Self-concordance at work: Toward understanding the motivational effects of transformational leaders. *Academy of Management Journal*, 46(5), 554-571. doi: 10.2307/30040649.
- Bordin, C., Bartram, T., & Casimir, G. (2006). The antecedents and consequences of psychological empowerment among Singaporean IT employees. *Management Research News*, 30(1), 34-46.
- Borins, S. (2000). Loose cannons and rule breakers, or enterprising leaders? Some evidence about innovative public managers. *Public Administration Review*, 60(6), 498-507.
- Bos-Nehles, A., Bondarouk, T., & Nijenhuis, K. (2017). Innovative work behaviour in knowledge-intensive public sector organizations: the case of supervisors in the

- Netherlands fire services. *The International Journal of Human Resource Management*, 28(2), 379-398.
- Bowen, D. E., & Lawler, E. E. (1992). The empowerment of service workers: What, why, how, and when. *Sloan management review*, 33(3), 31.
- Burns, J. M. (1978). *Leadership*, 1978. *New Yorker: Harper & Row*.
- Bryman, A., & Bell, E. (2011). *Business Research Methods* (3rd ed.). Oxford: *University Press*.
- Bunce, D., & West, M. A. (1995). Self perceptions and perceptions of group climate as predictors of individual innovation at work. *Applied Psychology*, 44(3), 199-215.
- Burke, W. (1986). Leadership as empowering others. *Executive power*, 51-77.
- Cearley, S. (2004, October). The power of supervision in child welfare services. In *Child and Youth Care Forum* (Vol. 33, No. 5, pp. 313-327). Springer Netherlands.
- Charbonnier-Voirin, A., El Akremi, A., & Vandenberghe, C. (2010). A multilevel model of transformational leadership and adaptive performance and the moderating role of climate for innovation. *Group & Organization Management*, 35(6), 699-726.
- Chatterjee, S., & Yilmaz, M. (1992). A review of regression diagnostics for behavioral research. *Applied Psychological Measurement*, 16(3), 209-227.
- Chin, W. W. (1998). The partial least squares approach to structural equation modeling. *Modern methods for business research*, 295(2), 295-336.
- Chin, W. W., Marcolin, B. L., & Newsted, P. R. (2003). A partial least squares latent variable modeling approach for measuring interaction effects: Results from a Monte

- Carlo Simulation study and an electronic-mail emotion/adoption study. *Information Systems Research*, 14, 189-217. doi: 10.1287/isre.14.2.189.16018.
- Chin, W. W., & Newsted, P. R. (1999). Structural equation modeling analysis with small samples using partial least squares. *Statistical strategies for small sample research*, 1(1), 307-341.
- Choi, S. B., Kim, K., Ullah, S. E., & Kang, S. W. (2016). How transformational leadership facilitates innovative behavior of Korean workers: Examining mediating and moderating processes. *Personnel Review*, 45(3), 459-479.
- Choi, S. B., Cundiff, N., Kim, K., & Akhatib, S. N. (2018). The Effect Of Work-Family Conflict And Job Insecurity On Innovative Behaviour Of Korean Workers: The Mediating Role Of Organisational Commitment And Job Satisfaction. *International Journal of Innovation Management*, 1850003.
- Church, A. H., & Waclawski, J. (1998). The relationship between individual personality orientation and executive leadership behaviour. *Journal of Occupational and Organizational Psychology*, 71(2), 99-125.
- Coakes, S. J. (2013). *SPSS: Analysis Without Anguish:(version 6.1 for Windows)*. John Wiley & Sons.
- Cochran, W. G. (1977). *Sampling techniques*. (3rd. ed.). New York: John Wiley & Sons.
- Cohen, J. (1988). *Statistical power analysis for the behavioral sciences* 2nd edn.
- Conger, J. A., Kanungo, R. N., & Menon, S. T. (2000). Charismatic leadership and follower effects. *Journal of organizational behavior*, 747-767.

- Conger, J. A., & Kanungo, R. N. (1987). Toward a behavioral theory of charismatic leadership in organizational settings. *Academy of Management Review*, 12, 637-647.
- Conger, J. A., & Kanungo, R. N. (1988). The empowerment process: Integrating theory and practice. *Academy of management review*, 13(3), 471-482.
- Conger, J. A. (1989). Leadership: The art of empowering others. *The Academy of Management Executive*, 3(1), 17-24.
- Conger, J. A. (1999). Charismatic and transformational leadership in organizations: An insider's perspective on these developing streams of research. *The leadership quarterly*, 10(2), 145-179.
- Cooper, D. R., & Schindler, P. S. (2006). *Marketing Research*. New York: McGraw-Hill.
- Cramer, D., & Howitt, D. L. (2004). *The Sage dictionary of statistics: a practical resource for students in the social sciences*. Sage.
- Creswell, J. W. (2008). Educational research. *Planning, conducting, and evaluating quantitative and qualitative research*.
- Damanpour, F. (1991). Organizational innovation: A meta-analysis of effects of determinants and moderators. *Academy of Management Journal*, 34, 555-90.
- Damanpour, F., & Schneider, M. (2008). Characteristics of innovation and innovation adoption in public organizations: Assessing the role of managers. *Journal of public administration research and theory*, 19(3), 495-522.
- Davis, T.R.V. and Luthans, F. (1980), "A social learning approach to organizational behavior", *Academy of Management Review*, Vol. 5 No. 2, pp. 281-290.

- de Jong, J. P., & Kemp, R. (2003). Determinants of co-workers' innovative behaviour: An investigation into knowledge intensive services. *International Journal of Innovation Management*, 7(02), 189-212.
- de Jong, J. P., & Den Hartog, D. N. (2007). Innovative work behavior: Measurement and validation. SCALES, Zoetermeer, Netherland.
- de Jong, J., & Den Hartog, D. (2010). Measuring innovative work behaviour. *Creativity and Innovation Management*, 19(1), 23–36.
- de Jong, J. (2006). Individual Innovation: The connection between leadership and employees' innovative work behavior (No. R200604). EIM Business and Policy Research.
- de Jong, J.P. and Den Hartog, D.N., 2007. How leaders influence employees' innovative behavior. *European journal of innovation management*, 10 (1), 41–64.
- Denti, L., & Hemlin, S. (2012). Leadership and innovation in organizations: A systematic review of factors that mediate or moderate the relationship. *International Journal of Innovation Management*, 16(03), 1240007.
- de Vries, H., Tummers, L., & Bekkers, V. (2018). The diffusion and adoption of public sector innovations: A meta-synthesis of the literature. *Perspectives on Public Management and Governance*, 1(3), 159-176.
- de Vries, H., Bekkers, V., & Tummers, L. (2016). Innovation in the public sector: A systematic review and future research agenda. *Public administration*, 94(1), 146-166.

- Diamantopoulos, A., & Sigauw, J. A. (2006). Formative versus reflective indicators in organizational measure development: A comparison and empirical illustration. *British Journal of Management*, 17(4), 263-282.
- Dorenbosch, L., Engen, M. L. V., & Verhagen, M. (2005). On-the-job innovation: the impact of job design and human resource management through production ownership. *Creativity and innovation management*, 14(2), 129-141.
- Downton, J. V. (1973). *Rebel leadership: Commitment and charisma in the revolutionary process*. New York, NY, US: Free Press.
- Dörner, N. (2012). Innovative work behavior: The roles of employee expectations and effects on job performance (Doctoral dissertation, University of St. Gallen).
- Drucker, P. (2014). *Innovation and entrepreneurship*. Routledge.
- Duarte, P., & Raposo, M. (2010). A PLS model to study brand preference: An application to the mobile phone market. In V. Esposito Vinzi, W. W. Chin, J. Henseler & H. Wang (Eds.), *Handbook of Partial Least Squares* (pp. 449-485): Springer Berlin Heidelberg.
- Duncan, R. B. (1972). Characteristics of organizational environments and perceived environmental uncertainty. *Administrative science quarterly*, 313-327.
- Dust, S. B., Resick, C. J., & Mawritz, M. B. (2014). Transformational leadership, psychological empowerment, and the moderating role of mechanistic–organic contexts. *Journal of Organizational Behavior*, 35(3), 413-433.
- Dvir, T., & Shamir, B. (2003). Follower developmental characteristics as predicting transformational leadership: A longitudinal field study. *The Leadership Quarterly*, 14(3), 327-344.

- Dvir, T., Eden, D., Avolio, B. J., & Shamir, B. (2002). Impact of transformational leadership on follower development and performance: A field experiment. *Academy of Management Journal*, 45 (4), 735–744. doi:10.2307/3069307.
- Eisenbeiss, S. A., & Boerner, S. (2010). Transformational Leadership and R&D Innovation: Taking a Curvilinear Approach. *Creative and Innovation Management*, 1-9.
- Eisenbeiss, S. A., van Knippenberg, D., & Boerner, S. (2008). Transformational leadership and team innovation: integrating team climate principles. *Journal of applied psychology*, 93(6), 1438.
- Elenkov, D. S., & Manev, I. M. (2009). Senior expatriate leadership's effects on innovation and the role of cultural intelligence. *Journal of World Business*, 44(4), 357-369.
- Elliott, A. C., & Woodward, W. A. (2007). *Statistical analysis quick reference guidebook: With SPSS examples*. Sage.
- Erez, M., & Arad, R. (1986). Participative goal-setting: Social, motivational, and cognitive factors. *Journal of Applied Psychology*, 71(4), 591.
- Ergeneli, A., Sag, G., Ari, I., & Metin, S. (2007). Psychological empowerment and its relationship to trust in immediate managers. *Journal of Business Research*, 60, 41–56.
- Fabrigar, L. R., & Ebel-Lam, A. (2007). Questionnaires. In N. J. S. K. Rasmussen (Ed.), *Encyclopedia of Measurement and Statistics* (pp. 809-813). Thousand Oaks: Sage Publications, Inc.
- Falk, R. F., & Miller, N. B. (1992). *A primer for soft modeling*. University of Akron Press.

- Farr, J. L., & West, M. A. (Eds.). (1990). *Innovation and creativity at work: Psychological and organizational strategies*. Wiley.
- Felfe, J., & Goihl, K. (2002). Transformational leadership and commitment. *Organizational development and leadership*, 11, 87-124.
- Field, A. (2013). *Discovering statistics using IBM SPSS statistics:(and sex and drugs and rock'n'roll): Andy Field*. Sage.
- Ford, R. C., & Fottler, M. D. (1995). Empowerment: A matter of degree. *Academy of Management Perspectives*, 9(3), 21-29.
- Fredericks, E. (2005). Infusing flexibility into business-to-business firms: A contingency theory and resource-based view perspective and practical implications. *Industrial Marketing Management*, 34(6), 555-565.
- Flynn, B. B., Sakakibara, S., Schroeder, R. G., Bates, K. A., & Flynn, E. J. (1990). Empirical research methods in operations management. *Journal of operations management*, 9(2), 250-284.
- Fornell, C., & Larcker, D. F. (1981). Structural equation models with unobservable variables and measurement error: Algebra and statistics. *Journal of marketing research*, 382-388.
- Fuller, J. B., Marler, L. E., & Hester, K. (2006). Promoting felt responsibility for constructive change and proactive behavior: Exploring aspects of an elaborated model of work design. *Journal of Organizational Behavior*, 27(8), 1089-1120.
- Galbraith, J. R. (1973). *Designing complex organizations*. Addison Wesley Publishing Company.

- Gay, L. R., & Diehl, P. DU (1996). *Research methods for business and management*. Singapore Prentice Hall Publishers.
- Gay, L. Mills. G. & Airasian, P.(2011). *Educational research: Competencies for analysis and application (8th ed.)*. New York: Prentice Hall.
- Gefen, D., Rigdon, E. E., & Straub, D. (2011). Editor's comments: an update and extension to SEM guidelines for administrative and social science research. *Mis Quarterly*, iii-xiv.
- Geisser, S. (1974). A predictive approach to the random effect model. *Biometrika*, 61(1), 101-107.
- Gerlach, R. W., Kowalski, B. R., & Wold, H. O. A. (1979). Partial least-squares path modelling with latent variables. *Analytica Chimica Acta*, 112, 417-421. doi: [http://dx.doi.org/10.1016/S0003-2670\(01\)85039-X](http://dx.doi.org/10.1016/S0003-2670(01)85039-X)
- Geyer, A. L., & Steyrer, J. M. (1998). Transformational leadership and objective performance in banks. *Applied Psychology*, 47(3), 397-420.
- GII, (2013). The Local Dynamics of Innovation. Global Innovation Index. Retrieved from <https://www.globalinnovationindex.org/content.aspx?page=past-reports>
- GII, (2015). The Local Dynamics of Innovation. Global Innovation Index. Retrieved from <https://www.globalinnovationindex.org/userfiles/file/reportpdf/GII-2015-v5.pdf>.
- GII, (2016). The Local Dynamics of Innovation. Global Innovation Index. Retrieved from https://www.wipo.int/edocs/pubdocs/en/wipo_pub_gii_2016.pdf.

- GII, (2017). The Local Dynamics of Innovation. Global Innovation Index. Retrieved from https://www.wipo.int/edocs/pubdocs/en/wipo_pub_gii_2017.pdf.
- GII, (2018). The Local Dynamics of Innovation. Global Innovation Index. Retrieved from https://www.wipo.int/edocs/pubdocs/en/wipo_pub_gii_2018.pdf.
- Gong, Y., Huang, J., & Farh, J. (2009). Employee learning orientation, transformational leadership, and employee creativity: The mediating role of employee creative self-efficacy. *Academy of Management Journal*, 52, 765–778.
- Götz, O., Liehr-Gobbers, K., & Krafft, M. (2010). Evaluation of structural equation models using the partial least squares (PLS) approach. In *Handbook of partial least squares* (pp. 691-711). Springer Berlin Heidelberg.
- Gresov, C. (1989). Exploring fit and misfit with multiple contingencies. *administrative science Quarterly*, 431-453.
- Gumusluoglu, L., & Ilsev, A. (2009a). Transformational leadership and organizational innovation: The roles of internal and external support for innovation. *Journal of Product Innovation Management*, 26(3), 264-277.
- Gumusluoglu, L., & Ilsev, A. (2009b). Transformational leadership, creativity, and organizational innovation. *Journal of business research*, 62(4), 461-473.
- Hair, J. F. J., Black, W. C., Babin, B., & Anderson, R. E. (2010). *Multivariate Data Analysis A Global Perspective* (Seventh Ed.). Prentice Hall.
- Hair, J. F. J., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2014). *A Primer On Partial Least Squares Structure Equation Modeling (PLS-SEM)*. Sage Publications Inc.

- Hair, J. F. J., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2017). *A Primer On Partial Least Squares Structure Equation Modeling (PLS-SEM)*. Sage Publications Inc.
- Hair, J. F. J., Ringle, C. M., & Sarstedt, M. (2013). Partial Least Squares Structural Equation Modeling : Rigorous Applications , Better Results and Higher Acceptance. *Long Range Planning*, 46, 1–12. doi:10.1016/j.lrp.2013.01.001
- Hair, J. F. J., Wolfinbarger Celsi, M., Ortinau, D. J., & Bush, R. P. (2013). *Essentials Of Marketing Research* (Third Edit.). New York: McGraw-Hill.
- Hair, J. F. J., Money, A. H., Samouel, P., & Page, M. (2007). *Research Methods For Business*. West Sussex: Johd Wiley & Sons Ltd.
- Hair, J. F., Ringle, C. M., & Sarstedt, M. (2011). PLS-SEM: Indeed a Silver Bullet. *The Journal of Marketing Theory and Practice*, 19(2), 139–152. doi:10.2753/MTP1069-6679190202
- Hair, J. F., Sarstedt, M., Ringle, C. M., & Mena, J. a. (2012). An assessment of the use of partial least squares structural equation modeling in marketing research. *Journal of the Academy of Marketing Science*, 40(3), 414–433. doi:10.1007/s11747-011-0261-6
- Hair, J. F., Black, W. C., Babin, B. J., Anderson, R. E., & Tatham, R. L. (1998). *Multivariate data analysis* (Vol. 5, No. 3, pp. 207-219). Upper Saddle River, NJ: Prentice hall.
- Hakim, C. (2012). *Research Design: Succesful Designs for Social Economics Research*. Routledge.
- Hakimian, F., Farid, H., Ismail, M. N., & Ismail, I. A. (2014). The role of paternalistic leadership on fostering employees“ innovative behavior: moderating effects of job

insecurity. *International Journal of Research in Business and Technology*, 4(2), 446-452.

Hambrick, D. C. (1987). The top management team: key to strategic success. *California management review*, 30(1), 88-108.

Hammond, M. M., Neff, N. L., Farr, J. L., Schwall, A. R., & Zhao, X. (2011). Predictors of individual-level innovation at work: A meta-analysis. *Psychology of Aesthetics, Creativity, and the Arts*, 5, 90–105.

Harshman, C., & Harshman, E. (2008). The Gordian Knot of ethics: Understanding leadership effectiveness and ethical behavior. *Journal of Business Ethics*, 78(1-2), 175-192.

Hartley, J., Sørensen, E., & Torfing, J. (2013). Collaborative innovation: A viable alternative to market competition and organizational entrepreneurship. *Public Administration Review*, 73(6), 821-830.

Hassall, S. L., Muller, J. J., & Hassall, E. J. (2005). Comparing the Protestant work ethic in the employed and unemployed in Australia. *Journal of Economic Psychology*, 26(3), 327–341.

Hater, J. J., & Bass, B. M. (1988). Superiors' evaluations and subordinates' perceptions of transformational and transactional leadership. *Journal of Applied psychology*, 73(4), 695.

Ho, R. (2006). *Handbook of Univariate and Multivariate Data Analysis and Interpretation with SPSS*. New York: Taylor & Francis.

- Hopkins, M. M., O'Neil, D. A., & Williams, H. W. (2007). Emotional intelligence and board governance: Leadership lessons from the public sector. *Journal of Managerial Psychology*, 22(7), 683-700.
- House, R. J. (1977) A 1976 theory of charismatic leadership. In J. G. Hunt & L. L. Larson (Eds.), *Leadership: The cutting edge* (pp. 189-207). Carbondale: Southern Illinois University Press.
- Howell, J. M., & Higgins, C. A. (1990). Champions of change: Identifying, understanding, and supporting champions of technological innovations. *Organizational Dynamics*, 19(1), 40-55.
- Hülshager, U. R., Anderson, N., & Salgado, J. F. (2009). Team-level predictors of innovation at work: A comprehensive metaanalysis spanning three decades of research. *Journal of Applied Psychology*, 94(5), 1128–1145.
- Imai, M. (1986). *Kaizen, the key to Japan's competitive success* Random House Business Division.
- Janssen, O., Van de Vliert, E., & West, M. (2004). The bright and dark sides of individual and group innovation: A special issue introduction. *Journal of Organizational Behavior*, 25(2), 129-145.
- Jansen, J. J., George, G., Van den Bosch, F. A., & Volberda, H. W. (2008). Senior team attributes and organizational ambidexterity: The moderating role of transformational leadership. *Journal of Management Studies*, 45(5), 982-1007.

- Janssen, O. (2005). The joint impact of perceived influence and supervisor supportiveness on employee innovative behavior. *Journal of Occupational and Organizational Psychology*, 78, 573–579.
- Janssen, O., & Van Yperen, N. W. (2004). Employees' goal orientations, the quality of leader–member exchange, and the outcomes of job performance and job satisfaction. *Academy of Management Journal*, 47(3), 368–384.
- Janssen, O., 2000. Job demands, perceptions of effort-reward fairness and innovative work behavior. *Journal of occupational and organizational psychology*, 73 (3), 287–302.
- Jaques, E. & Clement, S. D. (1991). *Executive Leadership: A Practical Guide to Managing Complexity*. Cason Hall Publishers.
- Javed, B., Bashir, S., Rawwas, M. Y., & Arjoon, S. (2016). Islamic Work Ethic, innovative work behaviour, and adaptive performance: the mediating mechanism and an interacting effect. *Current Issues in Tourism*, 1-17.
- Jin-Liang, W., & Hai-Zhen, W. (2012). The influences of psychological empowerment on work attitude and behavior in Chinese organizations. *African Journal of Business Management*, 6(30), 8938.
- Jung, D. D., Wu, A., & Chow, C. W. (2008). Towards understanding the direct and indirect effects of CEOs' transformational leadership on firm innovation. *The leadership quarterly*, 19(5), 582-594.
- Jung, D. I., Chow, C., & Wu, A. (2003). The role of transformational leadership in enhancing organizational innovation: Hypotheses and some preliminary findings. *The Leadership Quarterly*, 14(4), 525-544.

- Kahai, S. S., Sosik, J. J., & Avolio, B. J. (2003). Effects of leadership style, anonymity, and rewards on creativity-relevant processes and outcomes in an electronic meeting system context. *The Leadership Quarterly*, 14(4), 499-524.
- Kang, J. H. (2013). CEOs' Transformational Leadership and Managers' Innovative Behavior: The Investigation of Intervening Effects in an Entrepreneurial Context (Doctoral dissertation, THE GEORGE WASHINGTON UNIVERSITY).
- Kanter, R. 1988. When a thousand flowers bloom: Structural, collective, and social conditions for innovation in organizations. In B. M. Staw & L. L. Cummings (Eds.), *Research in organizational behavior*, vol 10: 169-211. Greenwich, CT: JAI Press.
- Kanter, R. (1983). *The Change Masters: Innovation and Entrepreneurship in the American Corporation*.
- Kanungo, R. N., & Mendonca, M. (1996). *Ethical dimensions of leadership* (Vol. 3). Sage.
- Karin, S., Matthijs, M., Nicole, T., Sandra, G., & Claudia, G. (2010). How to support innovative behaviour? The role of LMX and satisfaction with HR practices. *Technology and Investment, 2010*.
- Kark, R., Shamir, B., & Chen, G. (2003). The two faces of transformational leadership: empowerment and dependency. *Journal of Applied Psychology*, 88 (2), 246–255.
- Katz, D., & Kahn, R. L. (1978). *The social psychology of organizations* (Vol. 2, p. 528). New York: Wiley.
- Keller, R. T. (1992). Transformational leadership and the performance of research and development project groups. *Journal of management*, 18(3), 489-501.

- Kellermanns, F. W., Eddleston, K. A., Barnett, T., & Pearson, A. (2008). An exploratory study of family member characteristics and involvement: Effects on entrepreneurial behavior in the family firm. *Family Business Review*, 21(1), 1-14.
- Khan, M. J., Aslam, N., & Riaz, M. N. (2012). Leadership styles as predictors of innovative work behavior. *Pakistan Journal of Social and Clinical Psychology*, 9(2), 17-22.
- Khan, K., Abbas, M., Gul, A., & Raja, U. (2013). Organizational justice and job outcomes: Moderating role of Islamic Work Ethic. *Journal of Business Ethics*, 1-12.
- King, N., & West, M. A. (1987). Experiences of innovation at work. *Journal of Managerial Psychology*, 2(3), 6-10.
- Kirkman, B. L., & Rosen, B. (1999). Beyond self-management: Antecedents and consequences of team empowerment. *Academy of Management Journal*, 42, 58-74.
- Kleysen, R. F., & Street, C. T. (2001). Toward a multi-dimensional measure of individual innovative behavior. *Journal of Intellectual Capital*, 2(3), 284-296.
- Knol, J., & Van Linge, R. (2009). Innovative behaviour: the effect of structural and psychological empowerment on nurses. *Journal of Advanced Nursing*, 65(2), 359-370.
- Koebler, C. S., Boss, R. W., Senjem, J. C., & Goodman, E. A. (1999). Antecedents and outcomes of empowerment empirical evidence from the health care industry. *Group & organization management*, 24(1), 71-91.
- Kondalkar, V. G. (2007). Organisational behaviour. New Age International Pvt. Ltd., Publishers,.

- Kraimer, M. L., Seibert, S. E., & Liden, R. C. (1999). Psychological empowerment as a multidimensional construct: A test of construct validity. *Educational and Psychological measurement*, 59(1), 127-142.
- Krejcie, R. V., & Morgan, D. W. (1970). Determining sample size for research activities. *Educational and Psychological Measurement* 30, 607-610.
- Kumar, N., & Che Rose, R. (2010). Examining the link between Islamic work ethic and innovation capability, *Journal of Management Development*, 29(1), 79-93.
- Kumar, N., & Che Rose, R. (2012). The impact of knowledge sharing and Islamic work ethic on innovation capability. *Cross Cultural Management: An International Journal*, 19(2), 142-165. doi:10.1108/13527601211219847
- Kumar, R. (2014). *Research Methodology a step-by-step guide for beginners* (4th ed.). London: SAGE Publications Ltd.
- Lawler, E. E. (1967). The multitrait-multirater approach to measuring managerial job performance. *Journal of applied Psychology*, 51(5p1), 369.
- Lee, J. (2008). Effects of leadership and leader-member exchange on innovativeness. *Journal of Managerial Psychology*, 23(6), 670-687.
- Lee, M., & Koh, J. (2001). Is empowerment really a new concept?. *International journal of human resource management*, 12(4), 684-695.
- Lee, J., Weaver, C., & Hrostowski, S. (2011, December). Psychological empowerment and child welfare worker outcomes: A path analysis. In *Child & Youth Care Forum* (Vol. 40, No. 6, pp. 479-497). Springer US.

- Lewis, J. M., Ricard, L. M., & Klijn, E. H. (2018). How innovation drivers, networking and leadership shape public sector innovation capacity. *International Review of Administrative Sciences*, 84(2), 288-307.
- Lohmöller, J. B. (1989). *Latent variable path modeling with partial least squares*. Heidelberg: Physica-Verlag.
- Lowndes, V., & Pratchett, L. (2012). Local governance under the coalition government: Austerity, localism and the „Big Society“. *Local government studies*, 38(1), 21-40.
- Luthans, F. (2006). *Perilaku Organisasi*, (alih bahasa VA Yuwono, dkk). Edisi Bahasa Indonesia, Yogyakarta: ANDI.
- Luthans, F., & Youssef, C. M. (2007). Emerging positive organizational behavior. *Journal of management*, 33(3), 321-349.
- Luthans, F., Avolio, B. J., Avey, J. B., & Norman, S. M. (2007). Positive psychological capital: Measurement and relationship with performance and satisfaction. *Personnel psychology*, 60(3), 541-572.
- Meyerson, S. L., & Kline, T. J. (2008). Psychological and environmental empowerment: Antecedents and consequences. *Leadership & Organization Development Journal*, 29(5), 444-460.
- Michaelis, B., Stegmaier, R., & Sonntag, K. (2010). Shedding light on followers' innovation implementation behavior: The role of transformational leadership, commitment to change, and climate for initiative. *Journal of Managerial Psychology*, 25(4), 408-429.

- Miron, E., Erez, M., & Naveh, E. (2004). Do personal characteristics and cultural values that promote innovation, quality, and efficiency compete or complement each other?. *Journal of organizational behavior*, 25(2), 175-199.
- Mohamed, N., Karim, N. S. A., & Hussein, R. (2010). Linking Islamic work ethic to computer use ethics, job satisfaction and organisational commitment in Malaysia. *Journal of Business Systems, Governance and Ethics*, 5(1), 13-23.
- Mohd Fauzwadi Mat Ali, Abu Bakar Hamed, & Hishamuddin Fitri Abu Hasan (2008). Hubungan antara stress peranan, ganjaran, etika kerja dan kepuasan kerja. *Jurnal Pengurusan Awam*, 7(1), 141-154.
- Mohd, K. M. (1990). *Kaedah penyelidikan pendidikan*. Kuala Lumpur: Dewan Bahasa & Pustaka.
- Mumford, M. D., & Gustafson, S. B. (1988). Creativity syndrome: Integration, application, and innovation. *Psychological bulletin*, 103(1), 27.
- Mumford, M. D., Scott, G. M., Gaddis, B., & Strange, J. M. (2002). Leading creative people: Orchestrating expertise and relationships. *The leadership quarterly*, 13(6), 705-750.
- Murtaza, G., Abbas, M., Raja, U., Roques, O., Khalid, A., & Mushtaq, R. (2014). Impact of Islamic Work Ethics on Organizational Citizenship Behaviors and Knowledge-Sharing Behaviors. *Journal of Business Ethics*, 1-9.
- Mytelka, L. K., & Smith, K. (2002). Policy learning and innovation theory: an interactive and co-evolving process. *Research policy*, 31(8), 1467-1479.
- Nasr, S. (1984). Islamic work ethics. *Hamdard Islamicus*, 7(4), 25-35.

- Nik Mu'tasim Ab. Rahman, Nordin Muhamad & Abdullah Sanusi Othman (2006). The relationship between Islamic work ethics and organizational commitment: A case analysis. *Malaysian Management Review*, 41(1), 79-89.
- Nusair, N., Ababneh, R., & Bae, Y. K. (2012). The impact of transformational leadership style on innovation as perceived by public employees in Jordan. *International Journal of Commerce and Management*, 22(3), 182-201.
- Ohly, S., Sonnentag, S., & Pluntke, F. (2006). Routinization, work characteristics and their relationships with creative and proactive behaviors. *Journal of organizational behavior*, 27(3), 257-279.
- Oke, A., Munshi, N., & Walumbwa, F. O. (2009). The influence of leadership on innovation processes and activities. *Organizational Dynamics*, 38(1), 64-72.
- Organ, P., & Podsakoff, P. M. MacKenzie. (2006). Organizational citizenship behavior: Its nature, antecedents, and consequences. Sage, Thousand Oaks, 16, 43-44.
- Osborne, S. P., & Brown, L. (2011). Innovation, public policy and public services delivery in the UK. The word that would be king?. *Public Administration*, 89(4), 1335-1350.
- Othman Mohd. Yunus, Abdul Rahman Abdul Rahim, Alwi Shabuddin, & Munira Mazlam (2011). Work ethic of Malaysian civil servants. *Proceeding of the 2nd International Conference on Business and Economic Research (2nd ICBER 2011)*, Malaysia, 225-238.
- Parzefall, M. R., Seeck, H., & Leppänen, A. (2008). Employee innovativeness in organizations: a review of the antecedents. *Finnish Journal of Business Economics*, 2(08), 165-182.

- Piccolo, R. F., & Colquitt, J. A. (2006). Transformational leadership and job behaviors: The mediating role of core job characteristics. *Academy of Management Journal*, 49(2), 327-340. doi: 10.5465/amj.2006.20786079.
- Pieterse, A. N., Van Knippenberg, D., Schippers, M., & Stam, D. (2010). Transformational and transactional leadership and innovative behavior: The moderating role of psychological empowerment. *Journal of Organizational Behavior*, 31(4), 609-623.
- Podsakoff, P. M., MacKenzie, S. B., Moorman, R. H., & Fetter, R. (1990). Transformational leader behaviors and their effects on followers' trust in leader, satisfaction, and organizational citizenship behaviors. *The leadership quarterly*, 1(2), 107-142.
- Pollitt, C., & Bouckaert, G. (2011). *Continuity and change in public policy and management*. Edward Elgar Publishing.
- Porter, M. E. (1990). The Competitive Advantage of Nations. Harvard business review.
- Preacher, K. J., & Hayes, A. F. (2008). Asymptotic and resampling strategies for assessing and comparing indirect effects in multiple mediator models. *Behavior research methods*, 40(3), 879-891.
- Preacher, K. J., & Hayes, A. F. (2004). SPSS and SAS procedures for estimating indirect effects in simple mediation models. *Behavior research methods, instruments, & computers*, 36(4), 717-731.
- Putra, L.M. (2017). Ombudsman: Keluhan Masyarakat Terhadap Pelayanan Publik Semakin Meningkat. Diakses dari <http://nasional.kompas.com/read/2017/03/14/00574011/ombudsman.keluhan.masyarakat.terhadap.pelayanan.publik.semakin.meningkat>.

- Rainey, H. G. (1999). Using comparisons of public and private organizations to assess innovative attitudes among members of organizations. *Public Productivity & Management Review*, 130-149.
- Rajah, R., & Asok Kumar, M. (2009). Technological intensities and economic performance: a study of foreign and local electronics firms in Malaysia. [Article]. *Asia Pacific Business Review*, 15(2), 181-197. doi: 10.1080/13602380701668700
- Rank, J., Nelson, N. E., Allen, T. D., & Xu, X. (2009). Leadership predictors of innovation and task performance: Subordinates' self-esteem and self-presentation as moderators. *Journal of Occupational and Organizational Psychology*, 82(3), 465-489.
- Rauch Jr, C. F., & Behling, O. (1984). Functionalism: Basis for an alternate approach to the study of leadership. In *Leaders and managers* (pp. 45-62). Pergamon.
- Redmond, M. R., Mumford, M. D., & Teach, R. (1993). Putting creativity to work: Effects of leader behavior on subordinate creativity. *Organizational Behavior and Human Decision Processes*, 55, 120-151.
- Reuvers, M., Van Engen, M. L., Vinckenburg, C. J., & Wilson-Evered, E. (2008). Transformational leadership and innovative work behaviour: Exploring the relevance of gender differences. *Creativity and Innovation Management*, 17(3), 227-244.
- Rhodes, R. A. W. (1996). The new governance: governing without government. *Political studies*, 44(4), 652-667.
- Ringle, C. M., Wende, S., & Will, S. (2005). SmartPLS 2.0 beta: University of Hamburg, Hamburg. Retrieved from <http://www.smartpls.de/forum/index.php>.

- Ragab Rizk, R. (2008). Back to basics: an Islamic perspective on business and work ethics. *Social Responsibility Journal*, 4(1/2), 246-254.
- Robert, H. (2006). *Handbook of univariate and multivariate data analysis and interpretation with SPSS*. New York: Taylor & Francis.
- Rokhman, W. (2010). The effect of Islamic work ethics on work outcomes.
- Rousseau, D. M. & Fried, Y. (2001). Location, location, location: Contextualizing organizational research. *Journal of Organizational Behavior*, 22(1), 1-13.
- Sadozai, A. M., Marri, M. Y. K., Zaman, H. M. F., Yousufzai, M. I., & Nas, Z. (2013). Moderating role of Islamic Work Ethics between the relationship of Organizational Commitment and Turnover Intentions: A Study of Public Sector of Pakistan. *Mediterranean Journal of Social Sciences*, 4(2), 767.
- Schwab, K. (2017). The global competitiveness report 2017-2017. Geneva: World Economic Forum.
- Scott, S. G., & Bruce, R. A. (1994). Determinants of innovative behavior: A path model of individual innovation in the workplace. *Academy of management journal*, 37(3), 580-607.
- Scott, S. G., & Bruce, R. A. (1998). Following the leader in R&D: The joint effect of subordinate problem-solving style and leader-member relations on innovative behavior. *Engineering Management, IEEE Transactions on*, 45(1), 3-10.
- Seibert, S. E., Wang, G., & Courtright, S. H. (2011). Antecedents and consequences of psychological and team empowerment in organizations: a meta-analytic review. *Journal of Applied Psychology*, 96(5), 981.

- Sekaran, U. (2003). *Research Methods for Business: a Skill Building Approach (4th ed)*. New York: John Wiley.
- Sekaran, U., & Bougie, R. (2010). *Research Methods for Business: A Skill Building Approach (5th ed.)*. Chichester, West Sussex: John Willey & Sons Ltd.
- Shamsudin, A. S., Rahman, H. A., & Romle, A. R. (2015). The Moderating of Islamic Work Ethic on Relationship of Emotional Intelligence and Leadership Practice: A Proposed Framework. *International Journal of Innovation, Management and Technology*, 6(2), 140.
- Shamir, B., House, R. J., & Arthur, M. B. (1993). The motivational effects of charismatic leadership: A self-concept based theory. *Organization science*, 4(4), 577-594.
- Shanna, P., & Chrisman, J. J. (1999). Toward a reconciliation of the definitional issues in the field of corporate entrepreneurship. *Entrepreneurship Theory and Practice*, 23(3), 11-27.
- Sharifirad, M. S. (2013). Transformational leadership, innovative work behavior, and employee well-being. *Global Business Perspectives*, 1(3), 198-225.
- Shin, S. J., & Zhou, J. (2003). Transformational leadership, conservation, and creativity: Evidence from Korea. *Academy of management Journal*, 46(6), 703-714. doi: 10.2307/30040662.
- Singh, M., & Sarkar, A. (2012). The relationship between psychological empowerment and innovative behavior. *Journal of Personnel Psychology*.
- Slåtten, T., Svensson, G., & Sværi, S. (2011). Empowering leadership and the influence of a humorous work climate on service employees' creativity and innovative behaviour in

- frontline service jobs. *International Journal of Quality and Service Sciences*, 3(3), 267-284.
- Smith, W. K., & Tushman, M. L. (2005). Managing strategic contradictions: A top management model for managing innovation streams. *Organization science*, 16(5), 522-536.
- Sørensen, E., & Torfing, J. (2011). Enhancing collaborative innovation in the public sector. *Administration & Society*, 43(8), 842-868.
- Sosik, J. J., & Megerian, L. E. (1999). Understanding leader emotional intelligence and performance: The role of self-other agreement on transformational leadership perceptions. *Group & organization management*, 24(3), 367-390.
- Spreitzer, G. M. (1995). Psychological empowerment in the workplace: Dimensions, measurement, and validation. *Academy of Management Journal*, 38 (5), 1441-1465.
- Spreitzer, G. M. (1996). Social structural characteristics of psychological empowerment. *Academy of management journal*, 39(2), 483-504.
- Spreitzer, G. M. (2008). Taking stock: A review of more than twenty years of research on empowerment at work. *Handbook of organizational behavior*, 54-72.
- Spreitzer, G. M., Kizilos, M. A., & Nason, S. W. (1997). A dimensional analysis of the relationship between psychological empowerment and effectiveness, satisfaction, and strain. *Journal of management*, 23(5), 679-704.
- Stander, M. W., & Rothmann, S. (2010). Psychological empowerment, job insecurity and employee engagement. *SA Journal of Industrial Psychology*, 36(1), 1-8.

- Stenmark, C. K., Shipman, A. S., & Mumford, M. D. (2011). Managing the innovative process: The dynamic role of leaders. *Psychology of aesthetics, creativity, and the arts*, 5(1), 67.
- Tashandra, N. (2017). Sepanjang 2017 Ombudsman terima 7999 laporan masyarakat. Diakses dari <http://nasional.kompas.com/read/2017/12/29/11404971/sepanjang-2017-ombudsman-terima-7999-laporan-masyarakat>.
- Thomas, K. W., & Velthouse, B. A. (1990). Cognitive elements of empowerment: An “interpretive” model of intrinsic task motivation. *Academy of management review*, 15(4), 666-681.
- Tichy, N. M., & Devanna, M. A. (1990). *The Transformational Leader: The Key To Global Competitiveness*, John Wiley&Sons. Inc., New York.
- Tierney, P., & Farmer, S. M. (2004). The Pygmalion process and employee creativity. *Journal of Management*, 30(3), 413-432.
- Unsworth, K. (2001). Unpacking creativity. *Academy of management review*, 26(2), 289-297.
- Usman, M., Shahzad, K., & Khan, K. (2015). Islamic Work Ethics (Etika Kerja Islam): A review of literature and directions for future research. *Journal of Islamic Business and Management Vol*, 5(2).
- Van de Ven, A. H. (1986). Central problems in the management of innovation. *Management science*, 32(5), 590-607

- Vinarski-Peretz, H., Binyamin, G., & Carmeli, A. (2011). Subjective relational experiences and employee innovative behaviors in the workplace. *Journal of Vocational Behavior*, 78(2), 290-304.
- Walker, R. M. (2014). Internal and external antecedents of process innovation: A review and extension. *Public Management Review*, 16(1), 21-44.
- Walumbwa, F. O., Avolio, B. J., & Zhu, W. (2008). How transformational leadership weaves its influence on individual job performance. *Personnel Psychology*, 61, 793–825.
- Weber, M. (1947). *The theory of economic and social organization*. Trans. AM Henderson and Talcott Parsons. New York: Oxford University Press.
- Weller, S. C., & Romney, A. K. (1988). Systematic Data Collection Rating Scales (pp. 39-44).
- West, M. A. (1987). Role innovation in the world of work. *British Journal of Social Psychology*, 26(4), 305-315.
- Wheatley, K. F. (2002). The potential benefits of teacher efficacy doubts for educational reform. *Teaching and Teacher Education*, 18(1), 5-22.
- Wong, C. A., & Laschinger, H. K. (2013). Authentic leadership, performance, and job satisfaction: the mediating role of empowerment. *Journal of advanced nursing*, 69(4), 947-959.
- Woodman, R. W., Sawyer, J. E., & Griffin, R. W. (1993). Toward a theory of organizational creativity. *Academy of management review*, 18(2), 293-321.

- Yammarino, F. J., Spangler, W. D., & Bass, B. M. (1993). Transformational leadership and performance: A longitudinal investigation. *The Leadership Quarterly*, 4(1), 81-102. doi: [http://dx.doi.org/10.1016/1048-9843\(93\)90005-E](http://dx.doi.org/10.1016/1048-9843(93)90005-E).
- Yidong, T., & Xinxin, L. (2013). How ethical leadership influence employees' innovative work behavior: A perspective of intrinsic motivation. *Journal of Business Ethics*, 116(2), 441-455.
- Yousef, D. A. (2000). Organizational commitment as a mediator of the relationship between Islamic work ethic and attitudes toward organizational change. *Human Relations*, 53(4), 513-537.
- Yousef, D. A. (2000a). The Islamic work ethic as a mediator of the relationship between locus of control, role conflict and role ambiguity-A study in an Islamic country setting. *Journal of Managerial Psychology*, 15(4), 283-298.
- Yousef, D. A. (2001). Islamic work ethics – a moderator between organizational commitment and job satisfaction in cross-cultural context. *Personnel Review*, 30(2), 152-169.
- Yuan, F. (2005). *Individual innovation in the workplace: The role of performance and image outcome expectations* (Doctoral dissertation, Texas A&M University).
- Yuan, F., & Woodman, R. W. (2010). Innovative behavior in the workplace: The role of performance and image outcome expectations. *Academy of Management Journal*, 53(2), 323-342. doi:10.5465/amj.2010.49388995.
- Yukl, G. (2010). Perspectives on Effective Leadership Behavior. *Leadership in Organizations*, 103-131.

Zhang, X., & Bartol, K. M. (2010). Linking empowering leadership and employee creativity: The influence of psychological empowerment, intrinsic motivation, and creative process engagement. *Academy of management journal*, 53(1), 107-128.

Zhou, J. (1998). Feedback valence, feedback style, task autonomy, and achievement orientation: Interactive effects on creative performance. *Journal of applied psychology*, 83(2), 261.

Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2013). *Business Research Method* (9 ed.). Canada: South-Western, Cengage Learning.



LAMPIRAN



LAMPIRAN 1

Senarai Taburan Organisasi dan Responden

No	Nama Agensi Kerajaan	Populasi	Responden
01	Sekretariat Daerah Aceh	109	25
02	Sekretariat DPRA	16	7
03	Inspektorat Aceh	8	3
04	Badan Perencanaan Pembangunan Daerah	28	6
05	Badan Pengelolaan Keuangan Aceh	28	8
06	Badan Kepegawaian Aceh	24	4
07	Badan Pengembangan Sumber Daya Manusia Aceh	20	4
08	Badan Penanggulangan Bencana Aceh	13	6
09	Badan Penghubung Pemerintah Aceh	16	8
10	Dinas Pendidikan Aceh	20	4
11	Dinas Kesehatan Aceh	20	5
12	Dinas Pekerjaan Umum dan Penataan Ruang Aceh	20	6
13	Dinas Pengairan Aceh	20	4
14	Dinas Perumahan Rakyat dan Kawasan Permukiman Aceh	20	5
15	Dinas Sosial Aceh	20	5
16	Dinas Tenaga Kerja dan Mobilitas Penduduk Aceh	24	6
17	Dinas Pemberdayaan Perempuan dan Perlindungan Anak Aceh	20	3
18	Dinas Pangan Aceh	20	6
19	Dinas Lingkungan Hidup dan Kehutanan Aceh	24	4
20	Dinas Registrasi Kependudukan Aceh	20	2
21	Dinas Pemberdayaan Masyarakat dan Gampong Aceh	20	5
22	Dinas Perhubungan Aceh	20	6
23	Dinas Komunikasi, Informatika, dan Persandian Aceh	20	4
24	Dinas Koperasi, Usaha Kecil dan Menengah Aceh	20	2

No	Nama Agensi Kerajaan	Populasi	Responden
25	Dinas Penanaman Modal dan Pelayanan Terpadu Satu Pintu Aceh	36	11
26	Dinas Pemuda dan Olahraga Aceh	20	6
27	Dinas Kebudayaan dan Pariwisata Aceh	24	8
28	Dinas Perpustakaan dan Kearsipan Aceh	24	4
29	Dinas Kelautan dan Perikanan Aceh	20	5
30	Dinas Pertanian dan Perkebunan Aceh	20	6
31	Dinas Peternakan Aceh	20	7
32	Dinas Energi dan Sumber Daya Mineral Aceh	20	5
33	Dinas Perindustrian dan Perdagangan Aceh	24	3
34	Keurukon Katibul Wali-Sekretariat Lembaga Wali Nanggroe Aceh	16	2
35	Dinas Syariat Islam Aceh	17	4
36	Dinas Pendidikan Dayah Aceh	17	4
37	Dinas Pertanahan Aceh	16	3
38	Sekretariat Majelis Permusyawaratan Ulama Aceh	12	5
39	Sekretariat Majelis Adat Aceh	12	2
40	Sekretariat Majelis Pendidikan Aceh	12	4
41	Sekretariat Baitul Mal Aceh	12	4
42	Sekretariat Badan Reintegrasi Aceh	12	0
43	Satuan Polisi Pamong Praja dan Wilayahul Hisbah Aceh	24	7
44	Rumah Sakit Umum dr. Zainoel Abidin	33	6
45	Rumah Sakit Jiwa	18	3
46	Rumah Sakit Ibu dan Anak	18	6
47	Badan Kesatuan Bangsa dan Politik Aceh	20	2
Jumlah		1025	280

LAMPIRAN 1A

Surat Pengiring Pengumpulan Data

	OTHMAN YEOP ABDULLAH GRADUATE SCHOOL OF BUSINESS Universiti Utara Malaysia 08010 UUM SINTOK KEDAH DARUL AMAN MALAYSIA	
		Tel: 08400 (157) 112/113 Fax: (Fax) 84-825 116 Laman Web: www.uum.edu.my
"MUAFAKAT KEDAH"		
		UUM/OYAGSB/R-4/4/1 23 Mac 2017
TO WHOM IT MAY CONCERN		
Dear Sir/Madam,		
LETTER OF RECOMMENDATION FOR DATA COLLECTION AND RESEARCH WORK		
This is to certify that Risa Rama Surya (Matric No: 93530) is a student of Othman Yeop Abdullah Graduate School of Business, Universiti Utara Malaysia pursuing her Doctor of Philosophy (PhD) . She is conducting a research entitled "Hubungan Kepimpinan transformasi dan Perilaku Kerja Inovatif di Sektor Awam" under the supervision of Dr. Azahari bin Hamid .		
In this regard, we hope that you could kindly provide assistance and cooperation for her to successfully complete the research. All the information gathered will be strictly used for academic purposes only.		
Your cooperation and assistance is very much appreciated.		
Thank you.		
"BERKHIDMAT UNTUK NEGARA" "ILMU, BUDI, BAKTI"		
Yours faithfully		
		
FADHINA BINI MD PUDZI Asistant Registrar 1st Dean Othman Yeop Abdullah Graduate School of Business		
c.c. - Supervisor Student's File (93530)		
Universiti Pengurusan Antarabangsa The International Management University		
		

LAMPIRAN 1B

Surat Pengumpulan Data



Kepada Yth:

Kepala Bidang / Kepala Seksi Satuan Kerja Perangkat Aceh (SKPA) dan SKPK Kab/Kota Se- Aceh

Saya salah seorang staf yang bekerja di Badan Perencanaan Pembangunan Daerah Kabupaten Simeulue yang saat ini sedang menempuh pendidikan jenjang S3 (Doktor) di Universiti Utara Malaysia (UUM). Saya sangat menghargai jika bapak/ibu dapat mengisi kuesioner terlampir.

Saat ini saya sedang melakukan penelitian dengan judul “Hubungan antara kepemimpinan transformasi dan tingkah laku kerja inovatif: etika kerja Islam sebagai moderator dan pemberdayaan psikologi sebagai mediating di sektor publik. Penelitian ini bertujuan untuk mengetahui hubungan kepemimpinan transformasi, pemberdayaan psikologi, etika kerja Islam dan tingkah laku kerja inovatif kepala bidang/Seksi pada badan/kantor/dinas di lingkup Provinsi Aceh.

Keberhasilan penelitian ini sangat tergantung pada bantuan bapak/ibu. Terima kasih telah meluangkan waktunya dalam membantu dalam penelitian ini. Jika ada pertanyaan bapak/ibu dapat menghubungi saya pada nomor 081269029866.

Wassalam,
RINA DARMA SURYA
School of Business Management
College of Business- Universiti Utara Malaysia
E-mail: rinadarmasurya@gmail.com
HP: 081269029866

LAMPIRAN 2A

Soalselidik Kajian (Bahasa Inggeris)

General Intruction and Information

1. *Kindly read the instruction before answering any questions*
2. *Please answer all questions as accurate as you can. Incomplete questionnaire lead to statistical analysis problems.*
3. *Respond by circling the appropriate number.*
4. *The approximate time to complete this survey is 30 minutes*

SECTION A:

RESPONDENT BACKGROUD:

1. Name :
2. Age :
3. Gender :

- | | |
|--------------------------|-----------|
| <input type="checkbox"/> | 1. Male |
| <input type="checkbox"/> | 2. Female |

4. Education level:

- | | |
|--------------------------|-----------------------|
| <input type="checkbox"/> | 1. High school |
| <input type="checkbox"/> | 2. Diploma I/II/III |
| <input type="checkbox"/> | 3. Bachelor degree/S1 |
| <input type="checkbox"/> | 4. Master degree/S2 |
| <input type="checkbox"/> | 5. Ph.D degree/S3 |

5. Marital status:

- | | |
|--------------------------|----------------------------------|
| <input type="checkbox"/> | 1. Married |
| <input type="checkbox"/> | 2. Single |
| <input type="checkbox"/> | 3. Others, Please specify: _____ |

6. Your department:

- | | |
|--------------------------|-------------------------------|
| <input type="checkbox"/> | 1. Technical office (Kantor) |
| <input type="checkbox"/> | 2. Service/Operation (Dinas) |
| <input type="checkbox"/> | 3. Technical Agencies (Badan) |
| <input type="checkbox"/> | 4. Others. Please specify: |

7. How long have you worked in the public sector area?

- | | |
|--------------------------|-----------------------|
| <input type="checkbox"/> | 1. Less than 5 years |
| <input type="checkbox"/> | 2. 5 - 10 years |
| <input type="checkbox"/> | 3. 11 - 15 years |
| <input type="checkbox"/> | 4. 16 - 20 years |
| <input type="checkbox"/> | 5. 21 - 25 years |
| <input type="checkbox"/> | 6. More than 25 years |

8. Year in current position:

- | | |
|--------------------------|----------------------|
| <input type="checkbox"/> | 1. Less than 1 year |
| <input type="checkbox"/> | 2. 1 - 2 years |
| <input type="checkbox"/> | 3. 3 - 5 years |
| <input type="checkbox"/> | 4. More than 5 years |

9. Telp. number/Hp: _____

10. Email/facebook: _____

SECTION B:**TRANSFORMATIONAL LEADERSHIP**

The statement in this section is related to the extent of your transformational leadership implemented. Please circle to indicate the extent to which you agree with the following statements.

1	2	3	4	5	6
Strongly disagree			Strongly agree		

NO.	STATEMENT	RESPONSE SCALE					
1	I talk about my most important values and beliefs.	1	2	3	4	5	6
2	I help others to develop their strengths.	1	2	3	4	5	6
3	I consider an individual as having different needs, abilities, and aspirations from others.	1	2	3	4	5	6
4	I treat others as an individual rather than just as a member of a group.	1	2	3	4	5	6
5	I suggest new ways of looking at how to complete assignments.	1	2	3	4	5	6
6	I get others to look at problems from many different angles.	1	2	3	4	5	6
7	I spend time teaching and coaching.	1	2	3	4	5	6
8	I re-examine critical assumptions to question whether they are appropriate.	1	2	3	4	5	6
9	I express confidence that goals will be achieved.	1	2	3	4	5	6
10	I articulate a compelling vision of the future.	1	2	3	4	5	6
11	I talk enthusiastically about what needs to be accomplished.	1	2	3	4	5	6
12	I seek differing perspectives when solving problems.	1	2	3	4	5	6
13	I talk optimistically about the future.	1	2	3	4	5	6

NO.	STATEMENT	RESPONSE SCALE					
14	I display a sense of power and confidence.	1	2	3	4	5	6
15	I emphasize the importance of having a collective sense of mission.	1	2	3	4	5	6
16	I consider the moral and ethical consequences of decisions.	1	2	3	4	5	6
17	I act in ways that build others' respect.	1	2	3	4	5	6
18	I go beyond self-interest for the good of the group.	1	2	3	4	5	6
19	I specify the importance of having a strong sense of purpose.	1	2	3	4	5	6
20	I instill pride in others for being associated with me.	1	2	3	4	5	6

**SECTION C:
PSYCHOLOGICAL EMPOWERMENT**

The statement in this section is related to the extent of your psychological empowerment implemented. Please circle the relevant number based on the rating scale provided.

1	2	3	4	5	6
Strongly disagree			Strongly agree		

NO.	STATEMENT	RESPONSE SCALE					
1	The work I do is very important to me.	1	2	3	4	5	6
2	My job activities are personally meaningful to me.	1	2	3	4	5	6
3	The work I do is meaningful to me.	1	2	3	4	5	6
4	I am confident about my ability to do my job.	1	2	3	4	5	6
5	I am self-assured about my capabilities to perform my work activities.	1	2	3	4	5	6
6	I have mastered the skills necessary for my job.	1	2	3	4	5	6
7	I have significant autonomy in determining how I do my job.	1	2	3	4	5	6
8	I can decide on my own how to go about doing my work.	1	2	3	4	5	6

NO.	STATEMENT	RESPONSE SCALE					
9	I have considerable opportunity for independence and freedom in how I do my job.	1	2	3	4	5	6
10	My impact on what happens in my department is large.	1	2	3	4	5	6
11	I have a great deal of control over what happens in my department.	1	2	3	4	5	6
12	I have significant influence over what happens in my department.	1	2	3	4	5	6

SECTION D:

ISLAMIC WORK ETHICS

List below are statement describing Islamic work ethics. Please indicate the degree of your agreement to each of the statement by circling the rating provided.

1	2	3	4	5	6
Strongly disagree			Strongly agree		

NO.	STATEMENT	RESPONSE SCALE					
1	Laziness is a vice.	1	2	3	4	5	6
2	Dedication to work is a virtue.	1	2	3	4	5	6
3	Good work benefits both one's self and others.	1	2	3	4	5	6
4	Justice and generosity in the workplace are necessary conditions for society's welfare.	1	2	3	4	5	6
5	Producing more than enough to meet one's personal needs contributes to the prosperity of society as a whole.	1	2	3	4	5	6
6	One should carry work out to the best of his ability.	1	2	3	4	5	6
7	Work is not an end in itself, but a means to foster personal growth and social relations.	1	2	3	4	5	6
8	Life has no meaning without work.	1	2	3	4	5	6
9	More leisure time is good for society.	1	2	3	4	5	6
10	Human relations in organizations should be emphasized and encouraged.	1	2	3	4	5	6

NO.	STATEMENT	RESPONSE SCALE					
		1	2	3	4	5	6
11	Work does enable mankind to control nature.	1	2	3	4	5	6
12	Creative work is a source of happiness and accomplishment.	1	2	3	4	5	6
13	Any person who works hard is more likely to get ahead in life.	1	2	3	4	5	6
14	Work and persistence in work give one the chance to be independent.	1	2	3	4	5	6
15	A successful person is the one who meets deadlines at work.	1	2	3	4	5	6
16	One should constantly work hard to meet responsibilities.	1	2	3	4	5	6
17	The value of work is derived from the accompanying intention, rather than its results.	1	2	3	4	5	6

SECTION E:

INNOVATIVE WORK BEHAVIOR

This set of statement seeks to identify your innovative work behavior. Please circle to indicate the extent to which you agree with the following statements.

1	2	3	4	5	6
Very low			Very high		

NO.	STATEMENT	RESPONSE SCALE					
		1	2	3	4	5	6
1	I create new ideas for difficult issues	1	2	3	4	5	6
2	I search out new technologies, processes, working methods, techniques, and/or product ideas.	1	2	3	4	5	6
3	I generate original solutions for problems.	1	2	3	4	5	6
4	I mobilize support for innovative ideas.	1	2	3	4	5	6
5	I make organizational members enthusiastic for innovative ideas.	1	2	3	4	5	6
6	I try to acquire approval for innovative ideas.	1	2	3	4	5	6
7	I transform innovative ideas into useful applications.	1	2	3	4	5	6

NO.	STATEMENT	RESPONSE SCALE					
8	I introduce ideas into the work environment in a systematic way.	1	2	3	4	5	6
9	I evaluate the utility (benefits) of innovative idea.	1	2	3	4	5	6



LAMPIRAN 2B

Soalselidik Kajian (Bahasa Indonesia)

Petunjuk Pengisian Kuesioner

1. Mohon dibaca petunjuk sebelum menjawab pertanyaan yang dikemukakan.
2. Mohon menjawab semua pertanyaan seakurat mungkin. Kuesioner yang tidak lengkap akan mempengaruhi dalam analisis statistik.
3. Berikan tanggapan anda dengan melingkari nomor yang sesuai.
4. Waktu untuk melengkapi pertanyaan diberikan selama 30 menit.

BAGIAN A:

IDENTITAS RESPONDEN

1. Nama :

2. Umur :

3. Jenis Kelamin :

- | | |
|--------------------------|--------------|
| <input type="checkbox"/> | 1. Laki-laki |
| <input type="checkbox"/> | 2. Perempuan |

4. Tingkat pendidikan:

- | | |
|--------------------------|---------------------|
| <input type="checkbox"/> | 1. SMU |
| <input type="checkbox"/> | 2. Diploma I/II/III |
| <input type="checkbox"/> | 3. Sarjana/S1 |
| <input type="checkbox"/> | 4. Master /S2 |
| <input type="checkbox"/> | 5. Doktor/S3 |

5. Status perkawinan:

- | | |
|--------------------------|---------------------|
| <input type="checkbox"/> | 1. Menikah |
| <input type="checkbox"/> | 2. Belum menikah |
| <input type="checkbox"/> | 3. Lain-lain: _____ |

6. Kantor/Dinas/Badan (jangan lupa sebutkan nama SKPD dan kab/kota asal):

- | | |
|--------------------------|---------------|
| <input type="checkbox"/> | 1. Kantor |
| <input type="checkbox"/> | 2. Dinas |
| <input type="checkbox"/> | 3. Badan |
| <input type="checkbox"/> | 4. Lain-lain: |

7. Lama bekerja di pemerintahan?

- | | |
|--------------------------|------------------------|
| <input type="checkbox"/> | 1. Kurang dari 5 tahun |
| <input type="checkbox"/> | 2. 5 - 10 tahun |
| <input type="checkbox"/> | 3. 11 - 15 tahun |
| <input type="checkbox"/> | 4. 16 - 20 tahun |
| <input type="checkbox"/> | 5. 21 - 25 tahun |
| <input type="checkbox"/> | 6. Lebih dari 25 tahun |

8. Lama bekerja dalam posisi pekerjaan saat ini:

- | | |
|--------------------------|------------------------|
| <input type="checkbox"/> | 1. Kurang dari 1 tahun |
| <input type="checkbox"/> | 2. 1 - 2 tahun |
| <input type="checkbox"/> | 3. 3 - 5 tahun |
| <input type="checkbox"/> | 4. Lebih dari 5 tahun |

9. Nomor telepon/Hp : _____

10. E-mail/facebook : _____

BAGIAN B:**KEPEMIMPINAN TRANSFORMASIONAL**

Pertanyaan ini mencoba untuk mengidentifikasi kepemimpinan transformasional pada organisasi anda. Mohon dilingkari untuk menentukan sejauhmana anda setuju dengan pernyataan-pernyataan berikut.

1	2	3	4	5	6
Sangat tidak setuju			Sangat setuju		

NO.	ITEM PERNYATAAN	SKALA RESPON					
1	<i>Saya bercakap tentang nilai dan kepercayaan saya yang paling utama.</i>	1	2	3	4	5	6
2	<i>Saya membantu orang lain untuk membangunkan kekuatan mereka.</i>	1	2	3	4	5	6
3	<i>Saya anggap seorang individu mempunyai keperluan, kebolehan, dan aspirasi yang berbeza daripada orang lain.</i>	1	2	3	4	5	6
4	<i>Saya melayan orang lain sebagai seorang individu dan bukan hanya sebagai ahli kumpulan.</i>	1	2	3	4	5	6
5	<i>Saya mencadangkan cara-cara baru untuk melihat bagaimana menyiapkan tugas.</i>	1	2	3	4	5	6
6	<i>Saya menggalakkan orang lain melihat masalah dari pelbagai sudut yang berbeza.</i>	1	2	3	4	5	6
7	<i>Saya menghabiskan masa mengajar dan kejurulatihan.</i>	1	2	3	4	5	6
8	<i>Saya mengkaji semula andaian kritikal kepada soalan sama ada mereka sesua.</i>	1	2	3	4	5	6
9	<i>Saya menyatakan keyakinan bahawa matlamat akan dicapai.</i>	1	2	3	4	5	6
10	<i>Saya menyatakan dengan jelas visi menarik di masa hadapan.</i>	1	2	3	4	5	6
11	<i>Saya bercakap dengan penuh semangat tentang apa yang perlu dicapai.</i>	1	2	3	4	5	6

NO.	ITEM PERNYATAAN	SKALA RESPON					
12	<i>Aku mencari perspektif yang berbeza semasa menyelesaikan masalah.</i>	1	2	3	4	5	6
13	<i>Saya bercakap optimistik tentang masa depan.</i>	1	2	3	4	5	6
14	<i>Saya memaparkan rasa kuasa dan keyakinan.</i>	1	2	3	4	5	6
15	<i>Saya menekankan betapa pentingnya mempunyai rasa misi yang kolektif.</i>	1	2	3	4	5	6
16	<i>Saya mempertimbangkan akibat moral dan etika daripada keputusan.</i>	1	2	3	4	5	6
17	<i>Saya bertindak dengan cara yang membina rasa hormat orang lain.</i>	1	2	3	4	5	6
18	<i>Saya melampaui kepentingan diri untuk kebaikan kumpulan.</i>	1	2	3	4	5	6
19	<i>Saya menyatakan kepentingan mempunyai rasa yang kuat terhadap tujuan.</i>	1	2	3	4	5	6
20	<i>Saya menanamkan kebanggaan pada orang lain kerana terkait dengan saya.</i>	1	2	3	4	5	6

BAGIAN C:

PEMBERDAYAAN PSIKOLOGI

Pernyataan dibawah ini berusaha untuk mengidentifikasi praktek pemberdayaan psikologi yang ada dalam organisasi anda. Mohon lingkari untuk menentukan sejauhmana anda setuju dengan pernyataan-pernyataan berikut.

1	2	3	4	5	6
Sangat tidak setuju			Sangat setuju		

NO.	ITEM PERNYATAAN	SKALA RESPON					
		1	2	3	4	5	6
1	<i>Kerja-kerja yang saya lakukan adalah sangat penting kepada saya</i>	1	2	3	4	5	6
2	<i>Aktiviti kerja saya secara peribadi bermakna kepada saya.</i>	1	2	3	4	5	6
3	<i>Kerja-kerja yang saya lakukan adalah bermakna kepada saya.</i>	1	2	3	4	5	6
4	<i>Saya yakin dengan kemampuan saya untuk melakukan kerja saya.</i>	1	2	3	4	5	6
5	<i>Saya percaya diri tentang keupayaan saya untuk melaksanakan aktiviti kerja saya.</i>	1	2	3	4	5	6
6	<i>Kemahiran yang diperlukan untuk kerja saya, telah saya kuasai.</i>	1	2	3	4	5	6
7	<i>Saya memiliki autonomi yang cukup besar dalam menentukan bagaimana saya melakukan kerja saya.</i>	1	2	3	4	5	6
8	<i>Saya mempunyai kebebasan untuk memutuskan sendiri bagaimana cara saya menegakkan pekerjaan saya</i>	1	2	3	4	5	6
9	<i>Saya mempunyai peluang yang besar bagi kemerdekaan dan kebebasan dalam bagaimana saya melakukan kerja saya.</i>	1	2	3	4	5	6
10	<i>Kesan saya kepada apa yang berlaku dalam jabatan saya adalah besar.</i>	1	2	3	4	5	6
11	<i>Saya mempunyai banyak kawalan terhadap apa yang berlaku dalam jabatan saya.</i>	1	2	3	4	5	6
12	<i>Pengaruh saya terhadap apa yang berlaku dalam jabatan saya adalah besar.</i>	1	2	3	4	5	6

BAGIAN D:**ETIKA KERJA ISLAM**

Pernyataan dibawah ini berhubungan dengan etika kerja Islam dalam organisasi anda.

Mohon lingkari untuk menentukan sejauhmana anda setuju dengan pernyataan-pernyataan berikut.

1	2	3	4	5	6
Sangat tidak setuju			Sangat setuju		

NO.	ITEM PERNYATAAN	SKALA RESPON					
		1	2	3	4	5	6
1	<i>Kemalasan merupakan suatu sifat buruk.</i>	1	2	3	4	5	6
2	<i>Dedikasi untuk bekerja merupakan suatu kebaikan.</i>	1	2	3	4	5	6
3	<i>Kerja yang baik memberi manfaat baik kepada diri sendiri maupun kepada orang lain.</i>	1	2	3	4	5	6
4	<i>Keadilan dan kemurahan hati merupakan kondisi yang diperlukan di tempat kerja guna kesejahteraan masyarakat.</i>	1	2	3	4	5	6
5	<i>Memproduksi lebih dari cukup untuk memenuhi keperluan pribadi seseorang memberikan kontribusi untuk kesejahteraan masyarakat secara keseluruhan.</i>	1	2	3	4	5	6
6	<i>Seseorang harus melakukan pekerjaan dengan segenap kemampuannya.</i>	1	2	3	4	5	6
7	<i>Pekerjaan bukanlah tujuan akhir, melainkan alat untuk mendorong pertumbuhan pribadi dan hubungan sosial.</i>	1	2	3	4	5	6
8	<i>Hidup tidak bermakna tanpa kerja.</i>	1	2	3	4	5	6
9	<i>Waktu luang yang lebih baik digunakan untuk bermasyarakat.</i>	1	2	3	4	5	6
10	<i>Hubungan manusia dalam organisasi harus ditekankan dan didorong.</i>	1	2	3	4	5	6
11	<i>Bekerja memungkinkan ummat manusia untuk mengendalikan alam.</i>	1	2	3	4	5	6
12	<i>Kerja kreatif merupakan sumber kebahagiaan dan prestasi.</i>	1	2	3	4	5	6
13	<i>Setiap orang yang bekerja keras lebih cenderung untuk maju dalam hidup.</i>	1	2	3	4	5	6

NO.	ITEM PERNYATAAN	SKALA RESPON					
		1	2	3	4	5	6
14	<i>Bekerja dan ketekunan dalam kerja memberikan satu peluang untuk menjadi bebas.</i>						
15	<i>Seseorang yang berjaya adalah orang yang memenuhi tenggat masa di tempat kerja.</i>						
16	<i>Seseorang perlu sentiasa bekerja keras untuk memenuhi tanggungjawab.</i>						
17	<i>Nilai pekerjaan berasal dari niat yang menyertainya, bukan hasilnya.</i>						

BAGIAN E:

TINGKAH LAKU KERJA INOVATIF

Pernyataan dibawah ini berhubungan dengan tingkah laku kerja inovatif anda. Mohon bapak/ibu memilih jawaban yang paling tepat dengan melingkari nomor yang tersedia, sesuai dengan praktek yang terjadi selama ini.

1	2	3	4	5	6
Sangat rendah			Sangat tinggi		

NO.	ITEM PERNYATAAN	SKALA RESPON					
		1	2	3	4	5	6
1	<i>Saya menciptakan ide-ide baru untuk isu-isu yang sukar.</i>						
2	<i>Saya mencari teknologi, proses, kaedah kerja, teknik, dan / atau produk yang baru.</i>						
3	<i>Saya membuat penyelesaian untuk masalah asal.</i>						
4	<i>Saya menggerakkan sokongan untuk idea-idea yang inovatif.</i>						
5	<i>Saya membuat ahli organisasi bersemangat untuk idea-idea yang inovatif.</i>						
6	<i>Saya cuba memperoleh kelulusan untuk idea-idea yang inovatif.</i>						
7	<i>Saya mengubah idea-idea inovatif ke dalam aplikasi yang berguna.</i>						
8	<i>Saya memperkenalkan idea-idea ke dalam persekitaran kerja dengan cara yang sistematik.</i>						
9	<i>Saya menilai utiliti (faedah) idea yang inovatif.</i>						

LAMPIRAN 3

Senarai Nama Ahli Akademik

1. Prof. Madya Dr. Norsiah Bt Mat
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LAMPIRAN 4

Profil Demografi Responden

Statistics										
		Jenis Kelamin	Umur	Agama	Status Perkawinan	Tingkat pendidikan tertinggi	Lama bekerja dalam posisi pekerjaan saat ini	Latar belakang pendidikan	Lama bekerja di pemerintahan	Kualifikasi profesional
N	Valid	225	225	225	225	225	225	225	225	225
	Missing	0	0	0	0	0	0	0	0	0

Frequency Table

Jantina

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-laki	158	70,2	70,2	70,2
	Perempuan	67	29,8	29,8	100,0
	Total	225	100,0	100,0	

Umur

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	25-29	2	,9	,9	,9
	30-39	51	22,7	22,7	23,6
	40-50	125	55,6	55,6	79,1
	>50	47	20,9	20,9	100,0
	Total	225	100,0	100,0	

Agama

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Islam	225	100,0	100,0	100,0

Status Perkawinan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Menikah	211	93,8	93,8	93,8
	Belum menikah	13	5,8	5,8	99,6
	Lain-lain	1	,4	,4	100,0
	Total	225	100,0	100,0	

Tingkat pendidikan tertinggi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SMU	1	,4	,4	,4
	Diploma I/II/III	5	2,2	2,2	2,7
	Sarjana/S1	89	39,6	39,6	42,2
	Master/S2	128	56,9	56,9	99,1
	Doktor	2	,9	,9	100,0
	Total	225	100,0	100,0	

Lama bekerja dalam posisi pekerjaan saat ini

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<1 tahun	46	20,4	20,4	20,4
	1-2 tahun	46	20,4	20,4	40,9
	3-5 tahun	33	14,7	14,7	55,6
	>5 tahun	100	44,4	44,4	100,0
	Total	225	100,0	100,0	

Latar belakang pendidikan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Administrasi Publik/Politik/Urusan Internasional	39	17,3	17,3	17,3
	Ekonomi/Manajemen	48	21,3	21,3	38,7
	Keuangan/Akuntansi/Perbankan	12	5,3	5,3	44,0
	Hukum	16	7,1	7,1	51,1
	Teknik/Mekanik	29	12,9	12,9	64,0
	Kesehatan/Obat-obatan	33	14,7	14,7	78,7
	Sejarah/Antropologi/Bahasa/Studi Islamik	14	6,2	6,2	84,9
	Teknologi Informasi/Multimedia/Teknologi Informasi dan Komunikasi	12	5,3	5,3	90,2
	Pertanian/Perikanan	21	9,3	9,3	99,6
	Lain-lain:-----	1	,4	,4	100,0
	Total	225	100,0	100,0	

Lama bekerja di pemerintahan

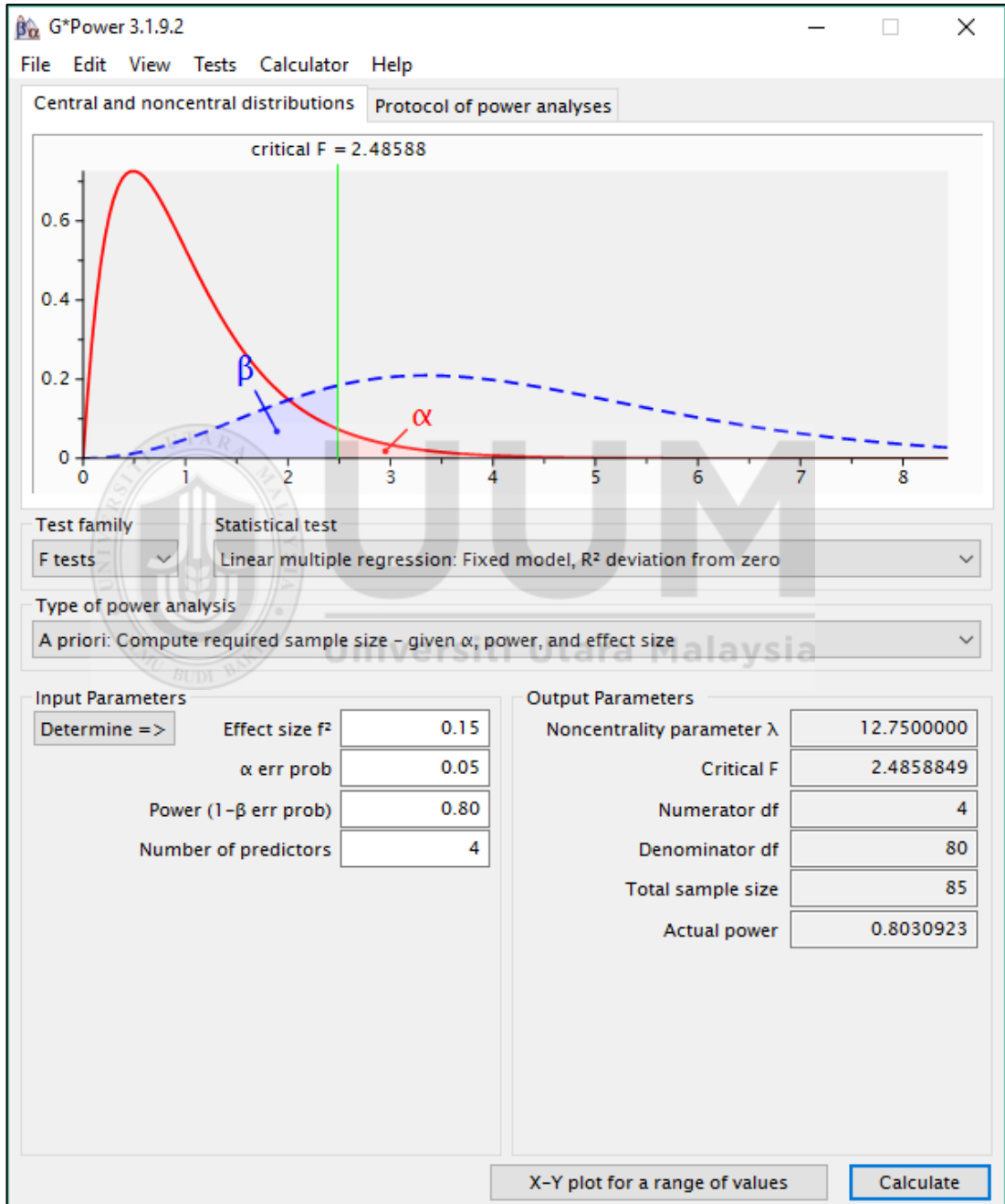
	Frequency	Percent	Valid Percent	Cumulative Percent
Valid < 5 tahun	2	,9	,9	,9
5-10 tahun	25	11,1	11,1	12,0
11-15 tahun	74	32,9	32,9	44,9
16-20 tahun	35	15,6	15,6	60,4
21-25 tahun	45	20,0	20,0	80,4
> 25 tahun	44	19,6	19,6	100,0
Total	225	100,0	100,0	



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Universiti Utara Malaysia

LAMPIRAN 5

Analisis G-Power



LAMPIRAN 6

VIF

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	2,161	,337		6,405	,000		
	TLKI	,272	,071	,268	3,842	,000	,731	1,368
	PP	,269	,072	,258	3,706	,000	,731	1,368

a. Dependent Variable: Tingkah Laku Kerja Inovatif (TLKI)



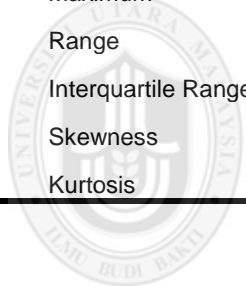
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LAMPIRAN 7
Ujian Normaliti

Descriptives

		Statistic	Std. Error	
KT	Mean	4,7672	,02558	
	95% Confidence Interval for Mean	Lower Bound Upper Bound	4,7168 4,8176	
	5% Trimmed Mean	4,7666		
	Median	4,7647		
	Variance	,147		
	Std. Deviation	,38363		
	Minimum	3,88		
	Maximum	5,65		
	Range	1,76		
	Interquartile Range	,47		
	Skewness	-,025	,162	
	Kurtosis	-,170	,323	
	PP	Mean	4,8041	,02499
		95% Confidence Interval for Mean	Lower Bound Upper Bound	4,7549 4,8534
5% Trimmed Mean		4,8019		
Median		4,8333		
Variance		,141		
Std. Deviation		,37490		
Minimum		3,83		
Maximum		5,67		
Range		1,83		
Interquartile Range		,50		
Skewness		,058	,162	
Kurtosis		,078	,323	
EKI		Mean	4,7721	,02464
		95% Confidence Interval for Mean	Lower Bound Upper Bound	4,7236 4,8207
	5% Trimmed Mean	4,7781		
	Median	4,7503		
	Variance	,137		

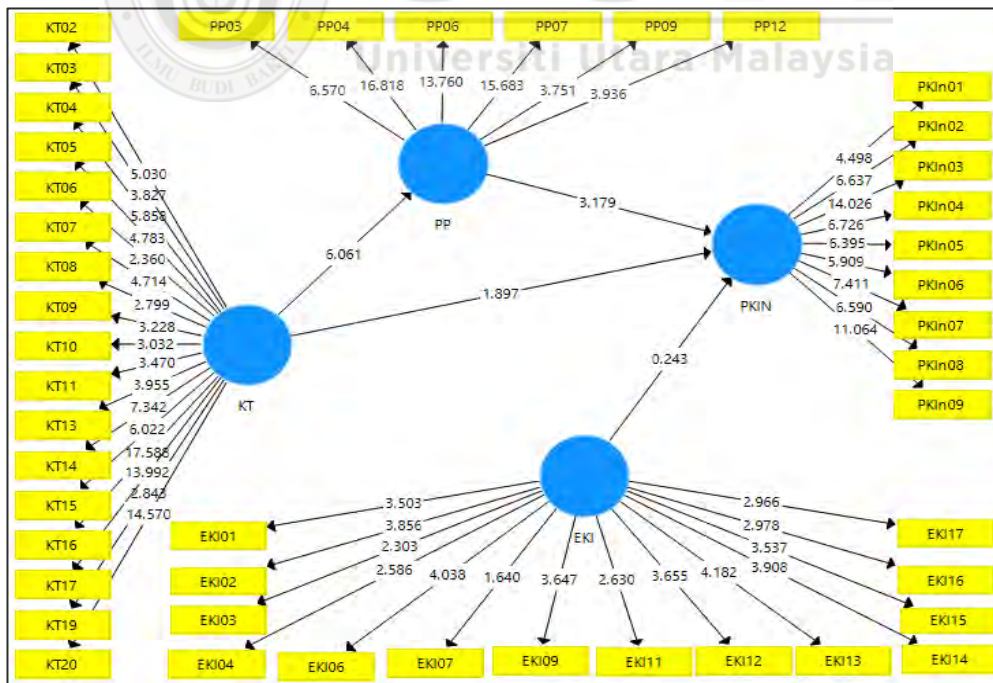
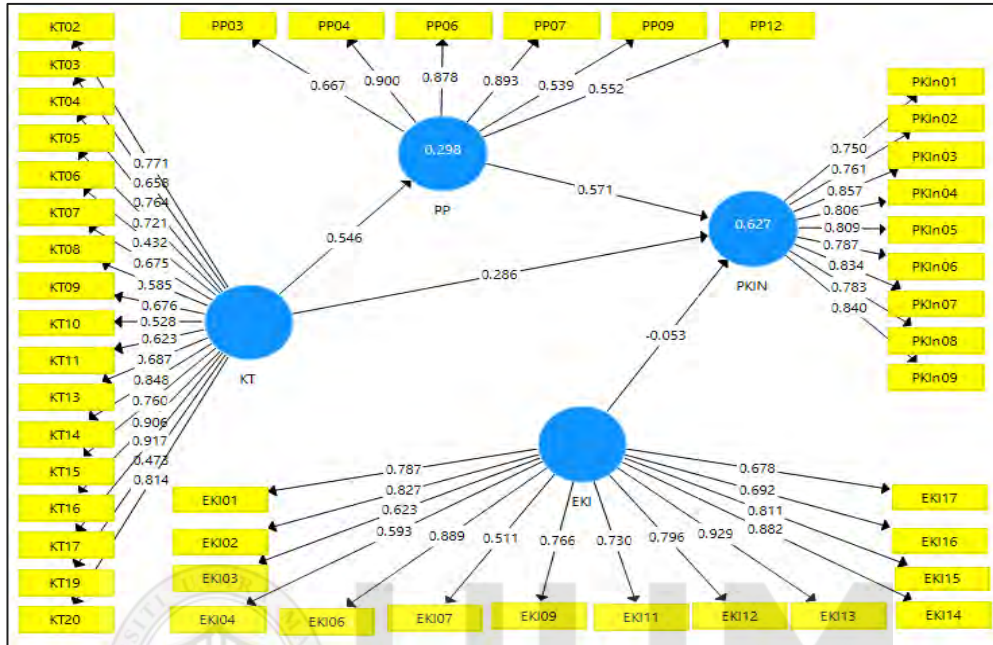
	Std. Deviation		,36963	
	Minimum		3,86	
	Maximum		5,64	
	Range		1,79	
	Interquartile Range		,43	
	Skewness		-,141	,162
	Kurtosis		-,173	,323
TLKI	Mean		4,7482	,02597
	95% Confidence Interval for	Lower Bound	4,6971	
	Mean	Upper Bound	4,7994	
	5% Trimmed Mean		4,7491	
	Median		4,7299	
	Variance		,152	
	Std. Deviation		,38953	
	Minimum		3,89	
	Maximum		5,67	
	Range		1,78	
	Interquartile Range		,44	
	Skewness		-,083	,162
	Kurtosis		-,405	,323




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LAMPIRAN 8

Kajian Rintis (Pls-Algorithm Dan Pls Bootstrap)



Construct Reliability and Validity

	Cronbach's Alpha	rho_A	Composite Reliability	Average Variance Extracted (AVE)
EKI	0,946	0,941	0,949	0,578
KT	0,937	0,961	0,943	0,503
TLKI	0,931	0,934	0,943	0,646
PP	0,838	0,876	0,884	0,570

Discriminant Validity

Fornell-Larcker Criterion

	EKI	KT	TLKI	PP
EKI	0,760			
KT	-0,363	0,709		
TLKI	-0,411	0,617	0,804	
PP	-0,446	0,546	0,751	0,755

LAMPIRAN 9

Hasil Penilaian *Common Method Bias* (CMV)

Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	12,056	26,209	26,209	12,056	26,209	26,209
2	6,095	13,251	39,460	6,095	13,251	39,460
3	3,875	8,424	47,884	3,875	8,424	47,884
4	2,093	4,551	52,435	2,093	4,551	52,435
5	1,859	4,041	56,475	1,859	4,041	56,475
6	1,711	3,720	60,195	1,711	3,720	60,195
7	1,539	3,345	63,540	1,539	3,345	63,540
8	1,254	2,726	66,266	1,254	2,726	66,266
9	1,178	2,560	68,826	1,178	2,560	68,826
10	1,117	2,428	71,254	1,117	2,428	71,254
11	1,088	2,365	73,619	1,088	2,365	73,619
12	1,004	2,183	75,802	1,004	2,183	75,802
13	,948	2,062	77,864			
14	,879	1,911	79,775			
15	,821	1,785	81,560			
16	,764	1,660	83,220			
17	,696	1,514	84,733			
18	,654	1,421	86,155			
19	,585	1,273	87,427			
20	,536	1,166	88,593			
21	,501	1,089	89,682			
22	,460	,999	90,682			
23	,438	,952	91,633			
24	,416	,905	92,538			
25	,399	,868	93,406			
26	,362	,787	94,193			
27	,311	,677	94,870			
28	,292	,634	95,504			
29	,267	,581	96,084			
30	,254	,552	96,636			
31	,224	,486	97,122			
32	,217	,472	97,594			
33	,181	,394	97,988			

34	,169	,366	98,354		
35	,159	,346	98,700		
36	,148	,323	99,023		
37	,120	,261	99,284		
38	,094	,204	99,488		
39	,080	,173	99,661		
40	,061	,134	99,794		
41	,032	,069	99,864		
42	,018	,039	99,903		
43	,017	,037	99,939		
44	,015	,032	99,971		
45	,011	,024	99,995		
46	,002	,005	100,000		

Extraction Method: Principal Component Analysis.



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