

## DAFTAR PUSTAKA

- [1] R. Peterson, Information Strategies and Tactics for Information Technology Governance, W. Van Gembergen, Ed, *Strategies for Information Technology Governance*, Hershey, PA: Idea Group Publishing, 2003.
- [2] J. Ward, and J. Peppard, *Strategic Planning for Information System, Third ed*, John Wiley & Sons, 2002.
- [3] N. Yujie and W. Xindi, "Research on the Matching of IT Strategic Planning and Business Strategy," IEEE, 2010.
- [4] J. M. Earl, "Experience in Strategy Information System Planning," MIS Quarterly, vol. 17, 1993.
- [5] "Undang Undang No. 20 Tahun 2003 tentang Sistem Pendidikan Nasional." Pemerintah Republik Indonesia, 2003.
- [6] S. Juanita, "Model perencanaan strategis sistem informasi atau teknologi informasi," Universitas Indonesia, 2009.
- [7] Rencana Strategis Universitas Gadjah Mada Tahun 2012-2017, UGM, 2012.
- [8] (2011) The Open Group. [Online]. Available: <http://pubs.opengroup.org/architecture/togaf9-doc/arch/>.
- [9] L. Urbaczewski and S. Mrdalj, A Comparison of Enterprise Architecture Framework, Michigan, 2006, Vol. VII.
- [10] R. Session, A Comparison of the Top Four Enterprise-Architecture Methodologies, ObjectWatch, Inc, 2007.
- [11] K. Mutyarini dan J. Sembiring, "Arsitektur Sistem Informasi untuk Institusi Perguruan Tinggi di Indonesia," Prosiding Konferensi Nasional Teknologi Informasi & Komunikasi untuk Indonesia, 2006.
- [12] Syafrizal, "Perencanaan Arsitektur Enterprise Menggunakan Framework TOGAF dengan menggunakan Architecture Development Method (ADM) untuk KPUP Kabupaten Solok Selatan," Universitas Gadjah Mada, 2013.
- [13] F. Arifin, "Perancangan Ulang Rencana Strategis Sistem Informasi Pemerintah Kabupaten Banyuwangi Menggunakan Metode TOGAF Framework dan IT *Balanced Scorecard*," Universitas Gadjah Mada, 2013.
- [14] N. Kurniawan dan Suhardi, "Enterprise Architecture Design for Ensuring Strategic Business IT Alignment (Integrating SAMM with TOGAF 9.1)," Joint International Conference on Rural Information & Communication Technology and Electric-Vehicle Technology (rICT & ICeV-T), 2013.
- [15] W.B. Wardhani, "Pemodelan Arsitektur Sistem Pengawasan Produk Terapetik

- [16] A. Hakim, H. Saragih, dan A. Suharto, "Evaluasi Tata Kelola Teknologi Informasi dengan Framework COBIT.5 di Kementerian ESDM," *Journal of Information System*, 2014, Vol. 10.
- [17] D. Minoli, *Enterprise Architecture A to Z*, Parkway NW: Auerbach Publication, 2008.
- [18] 2005. TEAF.[Online]. Available [www.software.org/pub/architecture/teaf.asp](http://www.software.org/pub/architecture/teaf.asp).
- [19] S. Lusi, "Kajian Perkembangan dan Usulan Perancangan," Yogyakarta : Prosiding SNATI, 2011.
- [20] E.B. Setiawan, "Pemilihan EA Framework," Seminar Nasional Aplikasi Teknologi Informasi 2009, 2009.
- [21] R. Harrison, *Study Guide TOGAF 9 Foundation*, The Open Group, 2009.
- [22] (2014). COBIT. [Online]. Available: [www.isaca.org/cobit](http://www.isaca.org/cobit).
- [23] L. Reilly, *CIO: Change thyself*. [Online]. Available: [www.larryreilly.com/pdf/IBM\\_CIO\\_whpr.pdf](http://www.larryreilly.com/pdf/IBM_CIO_whpr.pdf).
- [24] (2014). IBM. Transforming "the business of IT". [Online]. Available: [http://i.i.cbsi.com/cnwk.1d/html/itp/IBM-Transforming\\_Business\\_of\\_IT.pdf](http://i.i.cbsi.com/cnwk.1d/html/itp/IBM-Transforming_Business_of_IT.pdf).
- [25] "Keputusan Menteri Komunikasi dan Informasi Nomor 41 Tahun 2007 tentang Panduan Penyusunan Rencana Induk Pengembangan eGovernment Lembaga." Kementerian Komunikasi dan Informatika, 2007.
- [26] "Surat Edaran Menteri Komunikasi dan Informatika No 07 Tahun 2011 tentang Pemingkatan *eGovernment* Indonesia (PeGI).", 2011.
- [27] "Instruksi Presiden Nomor 3 Tahun 2003 tentang Kebijakan dan Strategi Nasional Pengembangan *e-Government*." Pemerintah Republik Indonesia, 2003.
- [28] M. E. Porter, *Competitive Advantage - Creating a Sustaining Superior Performance*, New York : The Free Press.
- [29] F. Rangkuti, *Analisis SWOT: Teknik Membedah Kasus Bisnis*, Gramedia Pustaka Utama, 1998.
- [30] J.F, Rockart. *Chief Executive Define Their Own Information Need*, Harv. Bus. Rev, 1979.
- [31] "Peraturan Majelis Wali Amanat Universitas Gadjah Mada Nomor 4/SK/MWA/2014 tentang Organisasi dan Tata Kelola (*Governance*) Universitas Gadjah Mada," Universitas Gadjah Mada, 2014.
- [32] " Keputusan Rektor Universitas Gadjah Mada Nomor 259/P/SK/HT/2004 tentang Organisasi dan Rincian Tugas Kantor Pimpinan Universitas, Lembaga, Direktorat,

- [33] “Keputusan Rektor Universitas Gadjah Mada nomor 205/P/SK/HT/2007 tentang Perubahan Keputusan Rektor Universitas Gadjah Mada Nomor 259/P/SK/HT/2004 tentang Organisasi dan Rincian Tugas Kantor Pimpinan Universitas, Lembaga, Direktorat, Biro, dan Unit Kerja,” Universitas Gadjah Mada, 2007.
- [34] “Jumlah Dosen dan Tenaga Kependidikan UGM (PNS dan Non PNS) 2014,” Direktorat Sumber Daya Manusia UGM, 2014.
- [35] “Rencana Induk Pengembangan Teknologi Informasi dan Komunikasi UGM,” Direktorat Sistem dan Sumber Daya Informasi UGM, 2014.
- [36] (2014). <https://mon.ugm.ac.id/>. [Online].
- [37] “Komunikasi dan Informatika Indonesia: Buku Putih 2013,” Balitbang SDM Kementerian Komunikasi dan Informatika, 2013.
- [38] (2014). [www.ibm.com/big-data/](http://www.ibm.com/big-data/). [Online]