

## DAFTAR PUSTAKA

- [1] Steven Mufson. *Brussels attacks stoke fears about security of Belgian nuclear facilities*. Diakses dari [http://wapo.st/1PvjGlF?tid=ss\\_mail&utm\\_term=.2995ef76aee0](http://wapo.st/1PvjGlF?tid=ss_mail&utm_term=.2995ef76aee0), 25 Maret 2016.
- [2] Karl Vick. *ISIS Attackers May Have Targeted Nuclear Power Station*. Diakses dari <http://time.com/4271854/belgium-isis-nuclear-power-station-brussels/>, 25 Maret 2016.
- [3] Badan Pengawas Tenaga Nuklir, *Peraturan Kepala Badan Pengawas Tenaga Nuklir Nomor 1 Tahun 2009 Tentang Ketentuan Sistem Proteksi Fisik Instalasi dan Bahan Nuklir*, Badan Pengawas Tenaga Nuklir, Jakarta, 2009.
- [4] CNBC. *Activists in 28-hour protest at Swedish nuke site*. Diakses dari <http://www.cnbc.com/id/100154908>, 10 Oktober 2012.
- [5] Nuclear Engineering International. *The antis attack!*. Diakses dari <http://www.neimagazine.com/features/featurethe-antis-attack/>, 5 April 2013.
- [6] Smith D. Birch dan R. Jeffrey. *How armed intruders stormed their way into a South African nuclear plant*. Diakses dari [https://www.washingtonpost.com/world/how-armed-intruders-stormed-their-way-into-a-south-african-nuclear-plant/2015/03/13/470fc8ba-579d-4dba-a0c0-f0a1ed332503\\_story.html?utm\\_term=.d780d8c7ac8a](https://www.washingtonpost.com/world/how-armed-intruders-stormed-their-way-into-a-south-african-nuclear-plant/2015/03/13/470fc8ba-579d-4dba-a0c0-f0a1ed332503_story.html?utm_term=.d780d8c7ac8a), 14 Maret 2015.
- [7] M. L. Wald and W. J. Broad. *Security Questions Are Raised by Break-In at a Nuclear Site*. Diakses dari <https://www.nytimes.com/2012/08/08/us/pacifists-who-broke-into-nuclear-weapon-facility-due-in-court.html>, 07 Agustus 2012.
- [8] R. L. Boring. *Fifty Years of THERP and Human Reliability Analysis*. Dokumen teknis, INL/CON-12-25623, Idaho National Laboratory, Idaho, 2012.

- [9] Alan D. Swain dan H. Guttman. *Handbook of Human-Reliability Analysis with Emphasis on Nuclear Power Plant Applications*. Dokumen teknis, NUREG/CR-1278, Sandia National Laboratories, New Mexico, 1983.
- [10] Jens Rasmussen. "Skills, Rules, and Knowledge; Signals, Signs, and Symbols, and Other Distinctions in Human Performance Models". *IEEE Transactions on Systems, Man, and Cybernetics*, 13:257-266, 1983.
- [11] Marco Antonio Bayout Alvarenga dan Renato Alves Fonseca. "On The Use of The THERP Methodology in the Human Reliability Analysis of Nuclear Power Plants-Compliance with the USNRC Good Practices Criteria". Prosiding 2007 *International Nuclear Atlantic Conference*, Santos, 2007.
- [12] Marco Antonio Bayout Alvarenga dan Renato Alves Fonseca. "Comparison of the THERP Quantitative Tables with the Human Reliability Analysis Techniques of Second Generation". Prosiding 2009 *International Nuclear Atlantic Conference*, Rio de Janeiro, 2009.
- [13] Alan D. Swain. "Human Reliability Analysis: Need, Status, Trends, and Limitations". *Reliability Engineering and System Safety*, 29:301-313, 1990.
- [14] Wolfgang Preischl dan Mario Hellmich. "Human error probabilities from operational experience of German nuclear power plants". *Reliability Engineering and System Safety*, 109:150-159, 2012.
- [15] Chen Xiaoming, Zhou Zhiwei, Gao Zuying, Wu Wei, Takashi Nakagawa dan Satoko Matsuo. "Assessment of human-machine interface design for a Chinese nuclear power plant". *Reliability Engineering and System Safety*, 87:37-44, 2004.
- [16] Kun Yang, Liquan Tao dan J. Bai. "Assessment of Flight Crew Errors Based on THERP", *Procedia Engineering*, 80:49-58, 2014.
- [17] A. Hassan, M. Maskin, P. Prak Tom, F. Brayon, P. Hlavac dan F. Mohamed. "Operator response modelling and human error probability in TRIGA Mark II research reactor probabilistic safety assessment". *Annals of Nuclear Energy*, 102:179-189, 2017.
- [18] Dongwang Yang dan H. Liu. "Application of THERP HCR model for valve overhaul in nuclear power plant". *American Institute of Physics Proceedings*, 2017.
- [19] Barbara Jean Bell dan Alan D. Swain. *A Procedure for Conducting a Human Reliability Analysis for Nuclear Power Plants*. Dokumen teknis,

NUREG/CR-2254 SAND81-1655, Sandia National Laboratory, Albuquerque, 1983.

- [20] Matthew A. Barsalou. *Root Cause Analysis, A Step-By-Step Guide to Using the Right Tool at the Right Time*. Taylor & Francis Group, LLC., London, 2015.
- [21] Robert N. Reid. *Facility Manager's Guide to Security - Protecting Your Assets*, Fairmont Press, Inc., Lilburn, 2005.
- [22] Kepala Badan Tenaga Nuklir Nasional. *Peraturan Kepala Badan Tenaga Nuklir Nasional Tentang Senjata Api dan Peralatan Keamanan Satuan Pengamanan Badan Tenaga Nuklir Nasional*. Dokumen teknis, Badan Tenaga Nuklir Nasional, Jakarta, 2011.
- [23] Kepala Badan Tenaga Nuklir Nasional. *Peraturan Kepala Badan Tenaga Nuklir Nasional Nomor 22 Tahun 2014 Tentang Gugus Keamanan Nuklir*. Dokumen teknis, Badan Tenaga Nuklir Nasional, Jakarta, 2014.
- [24] Totok Sugiharto. *Kurikulum Pelatihan Satpam Gada Pratama*. Diakses dari [http://www.academia.edu/7721295/Materi\\_Diksar\\_Gada\\_Pratama\\_yang\\_diajarkan\\_kepada\\_Aanggota\\_GARDA\\_UTAMA\\_SRIWIJAYA](http://www.academia.edu/7721295/Materi_Diksar_Gada_Pratama_yang_diajarkan_kepada_Aanggota_GARDA_UTAMA_SRIWIJAYA), 21 Juli 2014.
- [25] sukrikOK. *4 Jenis Seragam Satpam & Bahannya*. Diakses dari <https://www.bersosial.com/threads/4-jenis-seragam-satpam-bahannya.38628/>, 5 Oktober 2016.
- [26] PT. Ensterna Sterila Higiena. *Rancangan Konseptual Thorium Aqueous Homogenous Mo-99 Production System*. Dokumen teknis, PT. Energi Sterila Higiena, Balikpapan, 2017.
- [27] Alifia Rahmawati. *Desain Sistem Proteksi Fisik Thorium Aqueous Homogeneous Reactor – Molybdenum Production System Terhadap Ancaman Sabotase di Indonesia*. Skripsi, Departemen Teknik Nuklir dan Teknik Fisika, Fakultas Teknik, Universitas Gadjah Mada, Yogyakarta, 2017.
- [28] Royal Canadian Mounted Police. *G1-013 Security Control Centre Space Requirements*. Diakses dari <http://www.rcmp-grc.gc.ca/physec-secmat/pubs/g1-013-eng.htm>, September 2006.
- [29] Mary Lynn Garcia. *The Design and Evaluation of Physical Protection Systems*. Butterworth-Heinemann, Burlington, 2008.

- [30] Alice J. O'Toole, Dana Roark, Fang Jiang dan Hervé Abdi. "Predicting Human Performance for Face Recognition". *Face processing: Advanced modelling and methods*, 293-319, 2006.
- [31] A. Schwaninger, D. Hardmeier dan F. Hofer. "The X-ray object recognition test (x-ray ort) – a reliable and valid instrument for measuring visual abilities needed in X-ray screening". *IEEE ICCST Proceedings*, no. 39, hal. 189-192, 2005.
- [32] Daniel H. Simons dan C. F. Chabris. "Gorillas in our midst: sustained inattention blindness for dynamic events". *Perception*, 28:1059-1074, 1999.
- [33] Colin G. Drury dan J. Waston. *Good Practices inn Visual Inspection*. Dokumen teknis, Federal Aviation Administration, Washington D.C., 2002.
- [34] Simon Heritage. *Attack of the drones: how easy are they to fly?*. Diakses dari <https://www.theguardian.com/lifeandstyle/2014/dec/08/attack-drones-jet-miss-heathrow-christmas-toy>, 8 Desember 2014.
- [35] Maurice Punch. *Shoot to Kill - Police Accountability, Firearms, and Fatal Force*. The Policy Press, Bristol, 2011.
- [36] Carl V. Nelson. "Metal Detection and Classification Technologies". *John Hopkins APL Technical Digest*, 25:62-67, 2004.