REFERENCES

Accorsi, R. et al. (2017) 'Data Mining and Machine Learning for Condition-based Maintenance', Procedia Manufacturing, 11(June), pp. 1153–1161. doi: 10.1016/j.promfg.2017.07.239. Ahmad, R. and Kamaruddin, S. (2012) 'An overview of time-based and conditionbased maintenance in industrial application', Computers and Industrial Engineering. Elsevier Ltd, 63(1), pp. 135–149. doi: 10.1016/j.cie.2012.02.002. Farahpoor, M. and Sabouri, E. (2018) 'Robust telematics health monitoring and dispatching management system based on IoT and M2M Technologies', PeerJ, 6, pp. 1-8. doi: 10.7287/peerj.preprints.27087. Kange, B. and Lundell, S. (2015) 'Evaluation of the Potential for Predictive Maintenance A Case Study at Fortum', Göteborg: Chalmers University of Technology. doi: 10.1063/1.4776187. Karim, R. et al. (2016) 'Maintenance Analytics - The New Know in Maintenance', IFAC-PapersOnLine. Elsevier B.V., 49(28), pp. 214–219. doi: 10.1016/j.ifacol.2016.11.037. Kitatani, T. (2010) 'Global monitoring and support management system for construction machinery using satellite communication', 2010 7th International Conference on Service Systems and Service Management, Proceedings of ICSSSM 10, pp. 211–215. doi: 10.1109/ICSSSM.2010.5530242. McKinsey & Company (2018) 'Digitally enabled reliability: Beyond predictive maintenance', McKinsey & Company, (October). Available at: https://www.mckinsey.com/business-functions/operations/our-insights/digitallyenabled-reliability-beyond-predictive-maintenance. Murakami, T. (2002) 'Development of Vehicle Health Monitoring System (VHMS /

WebCARE) for Large-Sized Construction Machine', *Construction*, 48(150), pp. 15–21.

Raposo, H. *et al.* (2019) 'Predicting condition based on oil analysis – A case study', *Tribology International*, 135(January), pp. 65–74. doi: 10.1016/j.triboint.2019.01.041.
Shafiee, M. and Sørensen, J. D. (2019) 'Maintenance optimization and inspection

planning of wind energy assets: Models, methods and strategies', *Reliability Engineering and System Safety*. Elsevier Ltd, 192. doi: 10.1016/j.ress.2017.10.025.
Veldman, J. (2011) *Process improvement for engineering & maintenance contractors*.
Youssouf, A., Rachid, C. and Ion, V. (2014) 'Contribution To The Optimization Of
Strategy Of Maintenance By Lean Six Sigma', *Physics Procedia*. Elsevier B.V., 55,
pp. 512–518. doi: 10.1016/j.phpro.2014.08.001.

