

Bibliography

- [1] “Protecting Industrial Facilities from Harsh Environmental Corrosion,” PCI Magazine, 01 Aug., 2019. <https://www.pcmag.com/articles/106403-protecting-industrial-facilities-from-harsh-environmental-corrosion> (accessed: Dec. 13 2021).
- [2] Directive 2008/98/EC on waste (Waste Framework Directive). [Online]. Available: <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex:32008L0098> (accessed: Dec. 13 2021).
- [3] HEDBERG T.D., BAJAJ M., CAMELIO J.A. Using Graphs to Link Data Across the Product Lifecycle for Enabling Smart Manufacturing Digital Threads. *J. Comput. Inf. Sci. Eng.* 2020, **20** (1). DOI:10.1115/1.4044921
- [4] PANG T.Y., PELAEZ RESTREPO J.D., CHENG C.-T., YASIN A., LIM H., MILETIC M. Developing a Digital Twin and Digital Thread Framework for an ‘Industry 4.0’ Shipyard. *Appl. Sci. (Basel)*. 2021, **11** (3) p. 1097. DOI:10.3390/app11031097
- [5] iBASEt, What is the Digital Thread in Manufacturing? Definition & Benefits. [Online]. Available: <https://www.ibaset.com/what-is-the-digital-thread/> (accessed: Mar. 26 2021).
- [6] MARGARIA T., SCHIEWECK A. In: “*The Digital Thread in Industry 4.0*,” in *Lecture Notes in Computer Science, Integrated Formal Methods*. (AHRENDT W., TAPIA TARIFA S.L., eds.). Springer International Publishing, Cham, 2019, pp. 3–24.
- [7] SIEDLAK D.J.L., PINON O.J., SCHLAIS P.R., SCHMIDT T.M., MAVRIS D.N. A digital thread approach to support manufacturing-influenced conceptual aircraft design. *Res. Eng. Des.* 2018, **29** (2) pp. 285–308. DOI:10.1007/s00163-017-0269-0
- [8] SIEMENS DIGITAL INDUSTRIES SOFTWARE. The growing importance of the digital thread across the A&D product lifecycle and associated systems. [Online]. Available: https://www.plm.automation.siemens.com/media/global/en/The%20digital%20thread%20across%20the%20A%26D%20product%20lifecycle%20white%20paper_tcm27-83126.pdf (accessed: Mar. 26 2021).
- [9] LEJARDI E.S., FRANKE M., DENG Q., RIAL R.M. “Circularity Protocols for Extending the Useful Lifetime of Obsolete Large Industrial Equipment and Assets,” in 2021 26th IEEE International Conference on Emerging Technologies and Factory Automation (ETFA), Vasteras, Sweden, Sep. 2021 - Sep. 2021, pp. 1–8.
- [10] DENG Q., FRANKE M., LEJARDI E.S., RIAL R.M., THOBEN K.-D. “Development of a Digital Thread Tool for Extending the Useful Life of Capital Items in Manufacturing Companies - an Example Applied for the Refurbishment Protocol,” in 2021 26th IEEE International Conference on Emerging Technologies and Factory Automation (ETFA), Vasteras, Sweden, Sep. 2021 - Sep. 2021, pp. 1–8.
- [11] GEISSDOERFER M., SAVAGET P., BOCKEN N.M.P., HULTINK E.J. The Circular Economy – A New Sustainability Paradigm? *J. Clean. Prod.* 2017, **143** pp. 757–768. DOI:10.1016/j.jclepro.2016.12.048