

7 Bibliography

- Airbus. (2015). Airbus Procurement Organisation, (June). Retrieved from <http://www.airbus.com/company/americas/us/alabama/information-for-suppliers/procurement-strategy/>
- Airbus and Boeing put pressure on supply chain. (n.d.). Retrieved January 9, 2018, from <https://www.ft.com/content/e0d51872-516c-11e6-9664-e0bdc13c3bef>
- Aircraft MRO & Engine Maintenance Repair & Overhaul Engineering Services | Delta TechOps. (n.d.). Retrieved January 9, 2018, from <http://www.deltatechops.com/>
- Aircraft Spare Parts Pooling: Art Or Science? (n.d.). Retrieved January 9, 2018, from <http://www.mro-network.com/maintenance-repair-overhaul/aircraft-spare-parts-pooling-art-or-science>
- AOG Loan-Borrow Recovery | Sterling Courier. (n.d.). Retrieved January 16, 2018, from <http://sterling.quick.aero/logistics/aog-aircraft-parts-rapid-return-recovery>
- Aviation and aerospace supply chains move eastwards. (n.d.).
- Baker, J. (2014). American Airlines, (July), 1–2.
- Benefits, S., Transport, A., & Findings, K. (2017). Fact Sheet Aviation Benefits Beyond Borders, (December).
- Boeing Case Study | Operations Management | Supply Chain. (n.d.). Retrieved January 14, 2018, from <https://www.scribd.com/document/323294873/Boeing-Case-Study>
- Boeing Set to Use 3D Printed Titanium Parts for 787 - 3D Printing. (n.d.). Retrieved January 13, 2018, from <https://3dprinting.com/metal/boeing-3d-printed-titanium-parts-787/>
- Cachon, G., & Fisher, M. (2000). Supply chain inventory management and the value of shared information. *Management Science*. Retrieved from <http://pubsonline.informs.org/doi/abs/10.1287/mnsc.46.8.1032.12029>
- Cord Blood Company - Quick Specialized Healthcare Logistics. (n.d.). Retrieved

- January 17, 2018, from <http://healthcare.quick.aero/about-us/case-studies/cord-blood-company/>
- Delivery of Time- and Temperature Sensitive Donor Tissue During a Major Snowstorm - Quick Specialized Healthcare Logistics. (n.d.). Retrieved January 17, 2018, from <http://healthcare.quick.aero/about-us/case-studies/delivery-of-donor-tissue/>
- Denning, S. (2013). What went wrong at Boeing. *Strategy & Leadership*, 41(3), 36–41. <https://doi.org/10.1108/10878571311323208>
- Europe, E., Canada, A., Zealand, N., Airlines, A., Airlines, B., Airlines, C., ... Airlines, T. (2010). Deutsche Lufthansa AG. *Corporate Communications*, (June).
- Everything You Need To Know About PERT in Project Management. (n.d.). Retrieved January 21, 2018, from <https://tallyfy.com/pert/>
- Fiala, P. (2005). Information sharing in supply chains, 33(5), 419–423. <https://doi.org/10.1016/j.omega.2004.07.006>
- Fritzsche, R., & Lasch, R. (2012). An integrated logistics model of spare parts maintenance planning within the aviation industry. *Proceedings of World Academy of Science*,. Retrieved from <http://www.waset.org/publications/8970>
- Gu, J., Zhang, G., & Li, K. (2015). Efficient aircraft spare parts inventory management under demand uncertainty. *Journal of Air Transport Management*. Retrieved from <http://www.sciencedirect.com/science/article/pii/S0969699714001288>
- How to Handle AOGs: An Airline’s Perspective — Skylink. (n.d.). Retrieved January 8, 2018, from <http://www.skylinkintl.com/blog/how-to-handle-aogs-an-airlines-perspective?rq=aog cost>
- IATA. (2015). *Guidance Material and Best Practices for Inventory Management*. Retrieved from <https://www.iata.org/whatwedo/workgroups/Documents/MCTF/inventory-mgmt-2nd-edition.pdf>
- IATA - About Us. (n.d.). Retrieved January 13, 2018, from <http://www.iata.org/about/pages/index.aspx>

Inderfurth, K., Sadrieh, A., & Voigt, G. (2013). The Impact of Information Sharing on Supply Chain Performance under Asymmetric Information. *Production and Operations Management*, 22(2), 410–425. <https://doi.org/10.1111/j.1937-5956.2012.01372.x>

International Civil Aviation Organization. (n.d.). About ICAO. Retrieved January 13, 2018, from <https://www.icao.int/about-icao/Pages/default.aspx>

Kamaleswaran, by A., & Ramachandram, L. (2015). IMPROVING DELIVERY LEAD TIME IN MEDICAL DEVICE SUPPLIES TO PUBLIC HOSPITALS IN MALAYSIA. Retrieved from http://eprints.usm.my/30647/1/KAMALESWARAN_AL_RAMACHANDRAM.pdf

Kost, G. J. (1986). Application of Program Evaluation and Review Technic (PERT) to Laboratory Research and Development Planning. *Am J Clin Pathol*, 86, 186–192. Retrieved from https://watermark.silverchair.com/ajcpath86-0186.pdf?token=AQECAHi208BE49Ooan9kKhW_Ercy7Dm3ZL_9Cf3qfKAc485ysgAAAa0wggGpBgkqhkiG9w0BBwagggGaMIIBlgIBADCCAY8GCSqGSIB3DQEHATAeBgIghkgBZQMEAS4wEQQMaGNej3rUjGoFKAXFAgEQgIIBYKD60i-MA1S0vNPB_dV3tvnwFhAVpsBiONGBnqStJZbrqcXz4WdfEAE9N1vbQViYcEuwoXLiKZnlFh1Ad1XsBcfZY0rrHfjnnTbVPCiTByfkip5Zvn8Ltr-Z2MJXdnzaU48LHThcEniENyp3XI8AAjLXYAYA6LuUw__Nf65Y_Xz6u1bOhy-2mm1hwUi8wWfM234pCK3QHRzvLFHedYCndiXGN4dADEWwpqD5pK060HO92sWBoTNML1U3E402pzSU7f2t5XfeWodQE3AtHA2_MzjSrFYbpuRZ6fE_umdewlyrvwZnT32rIRPBIId_UmqLQ1IcsikSgfWVFCdcpODpUEgnR9qumN2vqDkUM47hGFa617pwauV2oH59cDJkXrOOEcpTxPbli8aLccHEJ_xiEZBSOUJaKBhx4jx75OYglW_7k5U73wW7zvwQyHM8T2YSbsKfDI-o9sm_nstMae51tII

Krajewski, L. J., Ritzman, L. P., & Malhotra, M. K. (2013). *Operations Management: Processes and Supply Chains: Global Edition*. *Operations Management*. <https://doi.org/10.15358/9783800644858>

- Krmac, E. V. (2005). TECHNOLOGIES AND TOOLS FOR SUPPLY CHAIN, 303–309.
- Kuckelhaus, M., & Yee, P. M. (2016). 3D Printing and the Future of Supply Chains. *DHL Customer Solutions & Innovation, November*(November), 1–31. Retrieved from http://www.dhl.com/content/dam/downloads/g0/about_us/logistics_insights/dhl_trendreport_3dprinting.pdf
- Lee, H. L. H., & Whang, S. (2000). Information sharing in a supply chain. *International Journal of Manufacturing Technology*. <https://doi.org/10.1016/j.omega.2014.08.001>
- Lee, H., So, K., & Tang, C. (2000). The value of information sharing in a two-level supply chain. *Management Science*, Lee, H., S. Retrieved from <http://pubsonline.informs.org/doi/abs/10.1287/mnsc.46.5.626.12047>
- Lee, H., & Whang, S. (2000). Information sharing in a supply chain. *International Journal of Manufacturing*. Retrieved from <http://www.inderscienceonline.com/doi/abs/10.1504/IJMTM.2000.001329>
- Lufthansa Technik - Lufthansa Technik AG. (n.d.). Retrieved January 9, 2018, from <https://www.lufthansa-technik.com/>
- Management, T. L. (2011). Controlling of logistics projects, (4), 107–123.
- Mathew, J., John, J., Kumar, S., & Management, O. (n.d.). New Trends in Healthcare Supply chain. Retrieved from https://www.pomsmeetings.org/confproceedings/043/fullpapers/fullpaper_files/043-0259.pdf
- Mayer, A. (2014). Supply Chain Metrics That Matter: A Focus on Aerospace & Defense. Retrieved from <https://www.kinaxis.com/Global/resources/papers/metrics-that-matter-aerospace-and-defense-supply-chain-insights-research.pdf>
- Mocenco, D. (2014). Supply Chain Features of the Aerospace Industry Particular Case Airbus and Boeing. *Scientific Bulletin – Economic Sciences*, 14(2), 17–25.

- MRO & Support : DHL wins two new MRO logistics contracts. (n.d.). Retrieved January 13, 2018, from <https://www.journal-aviation.com/en/news/38052-dhl-wins-two-new-mro-logistics-contracts>
- National aviation authority - Wikipedia. (n.d.). Retrieved January 13, 2018, from https://en.wikipedia.org/wiki/National_aviation_authority
- Organs & Tissue - Quick Specialized Healthcare Logistics. (n.d.). Retrieved January 16, 2018, from <http://healthcare.quick.aero/organs-and-tissue/>
- Pros and Cons of Program Evaluation Review Technique (PERT). (n.d.). Retrieved January 15, 2018, from <https://blog.ganttpro.com/en/what-are-pert-charts-and-all-about-program-evaluation-and-review-technique/>
- Rago, L. J. (1968). The Purchasing Function and PERT Network Analysis. *Journal of Purchasing*, 4(1), 69–81. <https://doi.org/10.1111/j.1745-493X.1968.tb00587.x>
- Saúde, J. M. M. L. da. (2015). Aircraft Maintenance, 25. *Series of management*. (n.d.). Retrieved from <https://managementmania.com/en/pert-method>
- Sigala, M. (2005). Collaborative Supply Chain Management in the Airline Sector: the Role of Global Distribution Systems (Gds). *Advances in Hospitality and Leisure*, 1(December), 103–121. [https://doi.org/10.1016/S1745-3542\(04\)01007-0](https://doi.org/10.1016/S1745-3542(04)01007-0)
- Statistical Modeling in Supply Chain Continued: When should we incorporate uncertainty into project schedule estimates? (n.d.). Retrieved January 14, 2018, from <https://blog.kinaxis.com/2013/06/statistical-modeling-in-supply-chain-continued-when-should-we-incorporate-uncertainty-into-project-schedule-estimates/>
- Supply Chain Management: Boeing’s outsourcing flaws. (n.d.). Retrieved January 10, 2018, from <http://cmuscm.blogspot.com/2013/09/boeings-outsourcing-flaws.html>
- Systems, R. (2014). Aircraft Parts Planning, (August).
- Tang, C., Zimmerman, J., & Nelson, J. (2009). Managing new product development and supply chain risks: The Boeing 787 case. *Supply Chain Forum: An*, 10(2), 74–

86. Taylor & Francis. <https://doi.org/10.1080/16258312.2009.11517219>

Tatoglu, E., Bayraktar, E., Golgeci, I., Koh, S. C. L., Demirbag, M., & Zaim, S. (2016). How do supply chain management and information systems practices influence operational performance? Evidence from emerging country SMEs. *International Journal of Logistics Research and Applications*, 19(3), 181–199. <https://doi.org/10.1080/13675567.2015.1065802>

Treville, S. De, Shapiro, R., & Hameri, A. (2004). From supply chain to demand chain: the role of lead time reduction in improving demand chain performance. *Journal of Operations Management*. Retrieved from <http://www.sciencedirect.com/science/article/pii/S0272696303000792>

Unknown, Tedone, M. J., Sternatz, J., Tiacci, L., Sternatz, J., Stories, T., ... Flapper, S. D. (2013). Spares forecasting. *Annals of Operations Research*, 33(6), 1689–1699. <https://doi.org/10.1002/jcaf>

UPS is testing drones for delivering medical supplies - Business Insider. (n.d.). Retrieved January 26, 2018, from <http://www.businessinsider.com/ups-is-testing-drones-for-delivering-medical-supplies-2016-9>

