

Kenn Steger-Jensen
Professor med særlige opgaver
Logistics - CELOG
Institut for Mekanik og Produktion
Det Teknisk-Naturvidenskabelige Fakultet
Institut for Mekanik og Produktion
Fibigerstræde 16, 2-116
9220, Aalborg Ø
Danmark
E-mail: kenn@m-tech.aau.dk
Telefon: 9940 8984
Fax: 9940 7110
Mobil: 2420 5094
Webside: <http://www.celog.dk/>



Publikationer

RAPID Intermodal Transport System: A New Concept for Joint Transportation of Passengers and Freight

Hasslan, S. S., Alieksieiev, V., Shahrivar, R. B., Lange, A.-K., Haavardtun, P. & Steger-Jensen, K., aug. 2025, *Advances in Production Management Systems. Cyber-Physical-Human Production Systems: Human-AI Collaboration and Beyond - 44th IFIP WG 5.7 International Conference, APMS 2025, Proceedings*. Mizuyama, H., Morinaga, E., Kaihara, T., Nonaka, T., von Cieminski, G. & Romero, D. (red.). Springer, s. 264-278 15 s.

Shorter and More Agile Supply Chains in Industry 5.0: Case Studies Provide Insights Into Manufacturing Management Theory

Christiansen, A. M., Steger-Jensen, K. & Vidskjold, K., aug. 2025, *Advances in Production Management Systems. Cyber-Physical-Human Production Systems: Human-AI Collaboration and Beyond - 44th IFIP WG 5.7 International Conference, APMS 2025, Proceedings*. Mizuyama, H., Morinaga, E., Kaihara, T., Nonaka, T., von Cieminski, G. & Romero, D. (red.). Springer, s. 335-348 14 s.

Carbon footprint principles and challenges in transport logistics

Steger-Jensen, K., Hvolby, H.-H., Vestergaard, S., Neagoe, M. & Svensson, C., 2025, I: *TEHNIČKI GLASNIK*. 19, 1, s. 127-135 9 s.

Sustainable Collaborative Cargo: Integrating emissions reduction and emerging technologies in a digital logistics exchange

Hvolby, H. H., Steger-Jensen, K., Vestergaard, S., Neagoe, M., Turner, P., Svensson, C. & Frick, J., 2025, *10th International Conference on Information and Network Technologies (ICINT)*. IEEE (Institute of Electrical and Electronics Engineers), s. 36-40 5 s.

De-politicised in Court: The Interaction of Democracy with Innovation Projects

Christiansen, A. M., Steger-Jensen, K. & Vidskjold, K., 8 sep. 2024, *Advances in Production Management Systems. Production Management Systems for Volatile, Uncertain, Complex, and Ambiguous Environments: 43rd IFIP WG 5.7 International Conference, APMS 2024, Chemnitz, Germany, September 8-12, 2024, Proceedings, Part VI*. Springer, s. 34-48 15 s.

Road logistics decarbonization challenges

Neagoe, M., Hvolby, H. H., Turner, P., Steger-Jensen, K. & Svensson, C., 1 jan. 2024, I: *Journal of Cleaner Production*. 434, 139979.

Enhancing Logistics Performance: Integrating Ports, Custom Clearance, Digitalization, and European Product Passport

Frick, J. & Steger-Jensen, K., 2024, *Advances in Production Management Systems. Production Management Systems for Volatile, Uncertain, Complex, and Ambiguous Environments: 43rd IFIP WG 5.7 International Conference, APMS 2024, Chemnitz, Germany, September 8-12, 2024, Proceedings, Part I*. Thüerer, M., Riedel, R., von Cieminski, G. & Romero, D. (red.). Springer, s. 324-337 14 s. (IFIP Advances in Information and Communication Technology, Bind 728 IFIP).

Information sharing for replenishment planning and control in fresh food supply chains: a planning environment perspective

Christensen, F. M. M., Jonsson, P., Dukovska-Popovska, I. & Steger-Jensen, K., 2023, I: *Production Planning and Control*. 34, 14, s. 1371-1392

Developing new forecasting accuracy measure considering Product's shelf life: Effect on availability and waste

Møller Christensen, F. M., Solheim-Bojer, C., Dukovska-Popovska, I. & Steger-Jensen, K., 15 mar. 2021, I: *Journal of Cleaner Production*. 288, 125594.

Development of an Eco-efficiency Distribution Model: A Case Study of a Danish Wholesaler

Jeberg, M. H., Sloth, S. H., Løgtved, J. H., Hvolby, H. H. & Steger-Jensen, K., 2021, *Advances in Production Management Systems. Artificial Intelligence for Sustainable and Resilient Production Systems - IFIP WG 5.7 International Conference, APMS 2021, Proceedings*. Dolgui, A., Bernard, A., Lemoine, D., von Cieminski, G. & Romero, D. (red.). Springer, s. 641-648 8 s. (IFIP Advances in Information and Communication Technology, Bind 633 IFIP).

Information exchange and block chains in short sea maritime supply chains

Hvolby, H. H., Steger-Jensen, K., Bech, A., Vestergaard, S., Svensson, C. & Neagoe, M., 2021, I: *Procedia Computer Science*. 181, s. 722-729 8 s.

Managing Perishable Multi-product Inventory with Supplier Fill-Rate, Price Reduction and Substitution

Christensen, F. M. M., Steger-Jensen, K. & Dukovska-Popovska, I., 2020, *Advances in Production Management Systems. Towards Smart and Digital Manufacturing - IFIP WG 5.7 International Conference, APMS 2020, Proceedings*. Lalic, B., Majstorovic, V., Marjanovic, U., von Cieminski, G. & Romero, D. (red.). Springer, s. 640-648 9 s. (IFIP Advances in Information and Communication Technology, Bind 592).

Application of a sustainability model for assessing the relocation of a container terminal: A case study of kristiansand port

Dushenko, M., Bjobaek, C. T. & Steger-Jensen, K., 1 jan. 2019, I: *Sustainability (Switzerland)*. 11, 1, 87.

Asymmetrical Evaluation of Forecasting Models Through Fresh Food Product Characteristics

Christensen, F. M. M., Dukovska-Popovska, I., Bojer, C. S. & Steger-Jensen, K., 2019, *Advances in Production Management Systems. Production Management for the Factory of the Future: IFIP WG 5.7 International Conference, APMS 2019, Austin, TX, USA, September 1-5, 2019, Proceedings, Part I*. Ameri, F., Stecke, K. E., von Cieminski, G. & Kiritsis, D. (red.). Springer, Bind 1. s. 155-163 9 s. (IFIP AICT - Advances in Information and Communication technology, Bind 566).

Collaborative Exchange of Cargo Truck Loads: Approaches to Reducing Empty Trucks in Logistics Chains

Hvolby, H.-H., Steger-Jensen, K., Neagoe, M., Vestergaard, S. & Turner, P., 2019, *Advances in Production Management Systems. Towards Smart Production Management Systems : IFIP WG 5.7 International Conference, APMS 2019, Austin, TX, USA, September 1-5, 2019, Proceedings, Part II*. Springer, s. 68-74 (IFIP).

Enabling green manufacturing using Advanced Planning and Scheduling (APS) technology

Steger-Jensen, K., Hvolby, H.-H., Dukovska-Popovska, I., Vestergaard, S. & Svensson, C., 2019, *10th IEEE International Conference on Cognitive Infocommunications - CogInfoCom 2019, Proceedings*. IEEE (Institute of Electrical and Electronics Engineers), 6 s. 9089996. (IEEE International Conference on Cognitive Infocommunications (CogInfoCom)).

Horizontal Integration in Fresh Food Supply Chain

Christensen, F. M. M., Mantravadi, S., Dukovska-Popovska, I., Hvolby, H.-H., Steger-Jensen, K. & Møller, C., 2019, *Advances in Production Management Systems. Production Management for the Factory of the Future: IFIP WG 5.7 International Conference, APMS 2019, Austin, TX, USA, September 1-5, 2019, Proceedings, Part I*. Ameri, F., Stecke, K. E., von Cieminski, G. & Kiritsis, D. (red.). Springer, Bind 1. s. 164-172 9 s. (IFIP Advances in Information and Communication Technology, Bind 566).

Retail Promotion Forecasting: A Comparison of Modern Approaches

Bojer, C. S., Dukovska-Popovska, I., Christensen, F. M. M. & Steger-Jensen, K., 2019, *Advances in Production Management Systems. Towards Smart Production Management Systems: IFIP WG 5.7 International Conference, APMS 2019, Austin, TX, USA, September 1-5, 2019, Proceedings, Part II*. Ameri, F., Stecke, K. E., von Cieminski, G. & Kiritsis, D. (red.). Springer, Bind 2. s. 575-582 8 s. (IFIP AICT - Advances in Information and Communication technology, Bind 567).

Measuring the contribution of logistics service delivery performance outcomes and deep-sea container liner connectivity on port efficiency

Schøyen, H., Bjørnbæk, C. T., Steger-Jensen, K., Bouhmala, N., Burki, U., Jensen, T. E. & Berg, Ø., 1 sep. 2018, I: *Research in Transportation Business and Management*. 28, s. 66-76 11 s.

When to integrate strategic and tactical decisions? Introduction of an asset/inventory ratio guiding fit for purpose production planning

Asmussen, J. N., Kristensen, J., Steger-Jensen, K. & Wæhrens, B. V., 2018, I: *International Journal of Physical Distribution & Logistics Management*. 48, 5, s. 545-568 24 s.

Differentiated Demand and Supply Chain Planning of Fresh Meat Products: Linking to Animals' Lifetime

Christensen, F. M. M., Dukovska-Popovska, I. & Steger-Jensen, K., 5 okt. 2017, *Advances in Production Management Systems. The Path to Intelligent, Collaborative and Sustainable Manufacturing : IFIP WG 5.7 International Conference, APMS 2017, Hamburg, Germany, September 3-7, 2017, Proceedings, Part II*. Springer, Bind 2. s. 139-147 (IFIP Advances in Information and Communication Technology, Bind 514).

Integrated Capacity and Production Planning: Including supply chain flexibility and capital investments

Asmussen, J. N., Steger-Jensen, K., Kristensen, J. & Wæhrens, B. V., 2017, *NOFOMA 2017: THE 29TH NOFOMA CONFERENCE "TAKING ON GRAND CHALLENGES"*. Hellström, D., Kembro, J. & Bodnar, H. (red.). Lund University, Sweden, s. 28-43

Nuclear propulsion in ocean merchant shipping: The role of historical experiments to gain insight into possible future applications

Schøyen, H. & Steger-Jensen, K., 2017, I: *Journal of Cleaner Production*. 169, s. 152-160

Product Characteristics for Differentiated Replenishment Planning of Meat Products

Christensen, F. M. M., Steger-Jensen, K. & Dukovska-Popovska, I., 2017, *Proceedings of the 22nd International Symposium on Logistics (ISL 2017): Data Driven Supply Chains*. Pawar, K., Potter, A. & Lisec, A. (red.). Centre for Concurrent Enterprise, Nottingham University Business School, s. 612-619

Replenishment Planning of Fresh Meat Products: Case Study from a Danish Wholesaler

Christensen, F. M. M., Dukovska-Popovska, I. & Steger-Jensen, K., 2017, *Advances in Production Management Systems. The Path to Intelligent, Collaborative and Sustainable Manufacturing: IFIP WG 5.7 International Conference, APMS 2017, Hamburg, Germany, September 3-7, 2017, Proceedings, Part II*. Springer, s. 130-138 (IFIP Advances in Information and Communication Technology, Bind 514).

Improved Product Development Performance through Agile/Stage-Gate Hybrids: The Next-Generation Stage-Gate Process?

Sommer, A. F., Hedegaard, C., Dukovska-Popovska, I. & Steger-Jensen, K., 2015, I: *Research Technology Management*. 58, 1, s. 34-45

Managing Cannibalization of Perishable Food Products in the Retail Sector

Hvolby, H.-H. & Steger-Jensen, K., 2015, I: *Procedia Computer Science*. 64, s. 1051-1056

Performance Measures at the Accident and Emergency Department in Denmark: The Issue of Unified Targets

Nguyen, V. T., Dukovska-Popovska, I., Steger-Jensen, K., Hvolby, H.-H. & Damgaard, K. A., 2015, *Advances in Production Management Systems: Innovative Production Management Towards Sustainable Growth : IFIP WG 5.7 International Conference, APMS 2015, Tokyo, Japan, September 7-9, 2015, Proceedings, Part I*. Umeda, S., Nakano, M., Mizuyama, H., Hibino, H., Kiritsis, D. & von Cieminski, G. (red.). Springer, Bind 460. s. 637-645 (IFIP AICT - Advances in Information and Communication technology).

Hospital Planning Environment Variables Applied in Practice: A Multiple Danish Case Study

Nguyen, V. T., Sommer, A. F., Steger-Jensen, K. & Hvolby, H.-H., sep. 2014, *Advances in Production Management Systems Innovative and Knowledge-Based Production Management in a Global-LocalWorld: IFIP WG 5.7 International Conference, APMS 2014 Ajaccio, France, September 20-24, 2014 Proceedings, Part II*. Springer, Bind 439. s. 667-674 (IFIP AICT - Advances in Information and Communication technology, Bind 439).

The Misalignment between Hospital Planning Frameworks and their Planning Environment – A Conceptual Matching Approach

Nguyen, V. T., Sommer, A. F., Steger-Jensen, K. & Hvolby, H.-H., sep. 2014, *Advances in Production Management Systems Innovative and Knowledge-Based Production Management in a Global-LocalWorld: IFIP WG 5.7 International Conference, APMS 2014 Ajaccio, France, September 20-24, 2014 Proceedings, Part II*. Springer, s. 675-682 (IFIP AICT - Advances in Information and Communication technology, Bind 439).

Towards a Green and Sustainable Manufacturing Planning and Control Paradigm Using APS Technology

Steger-Jensen, K., Dreyer, H., Hvolby, H.-H. & Strandhagen, O., sep. 2014, *Advances in Production Management Systems Innovative and Knowledge-Based Production Management in a Global-LocalWorld: IFIP WG 5.7 International Conference, APMS 2014 Ajaccio, France, September 20-24, 2014 Proceedings, Part II*. Springer, s. 442-449 (IFIP AICT - Advances in Information and Communication technology, Bind 439).

Strategic port development: Identifying a development approach for small and medium-sized ports

Olesen, P. B., Dukovska-Popovska, I., Hvolby, H.-H. & Steger-Jensen, K., feb. 2014, I: *Danish Journal of Transportation Research - Dansk tidskrift for transportforskning*. 2012, 16 s.

Agile Product Development Governance – On Governing the Emerging Scrum/Stage-Gate Hybrids

Sommer, A. F., Dukovska-Popovska, I. & Steger-Jensen, K., 2014, *APMS 2014, Part I, IFIP AICT: IFIP WG 5.7 International Conference, APMS 2014, Ajaccio, France, September 20-24, 2014, Proceedings, Part I*. Springer, s. 184-191 (IFIP AICT - Advances in Information and Communication technology, Bind 438).

Barriers towards integrated product development: Challenges from a holistic project management perspective

Sommer, A. F., Dukovska-Popovska, I. & Steger-Jensen, K., 2014, I: *International Journal of Project Management*. 32, 6, s. 970-982

Scheduling a single mobile robot for part-feeding tasks of production lines

Dang, V. Q., Nielsen, I. E., Steger-Jensen, K. & Madsen, O., 2014, I: *Journal of Intelligent Manufacturing*. 25, 6, s. 1271-1287 17 s.

Activity-based process model for customer-driven product development

Sommer, A. F., Dukovska-Popovska, I. & Steger-Jensen, K., 2013, *Proceedings of 2013 IEEE International Conference on Industrial Engineering and Engineering Management*. (USB) udg. IEEE Press, s. 1259 - 1264 6 s. (IEEE Proceedings).

Governing and Managing Customer-initiated Engineering Change – An in-depth case study of a global industrial supplier

Sommer, A. F., Storbjerg, S. H., Dukovska-Popovska, I. & Steger-Jensen, K., 2013, *Advances in Production Management Systems: Sustainable Production and Service Supply Chains*. Prabhu, V., Taisch, M. & Kiritsis, D. (red.). Springer Berlin Heidelberg: Springer Publishing Company, Bind 414. s. 370-382 8 s. (IFIP AICT - Advances in Information and Communication technology, Bind 414).

Multi-objective Genetic Algorithm for Real-World Mobile Robot Scheduling Problem

Dang, V. Q., Nielsen, I. E. & Steger-Jensen, K., 2013, *Advances in Production Management Systems, Competitive Manufacturing for Innovative Products and Services (APMS 2012): IFIP WG 5.7 International Conference, APMS 2012, Rhodes, Greece, September 24-26, 2012, Revised Selected Papers, Part II*. Emmanouilidis, C., Taisch, M. & Kiritsis, D. (red.). Part II udg. Springer Berlin Heidelberg: Springer, Bind 397. s. 518-525 (IFIP AICT - Advances in Information and Communication technology, Bind 397).

Perishable Inventory Challenges

Damgaard, C. M., Nguyen, V. T., Hvolby, H.-H. & Steger-Jensen, K., 2013, *Advances in Production Management Systems. Competitive Manufacturing for Innovative Products and Services: IFIP WG 5.7 International Conference, APMS 2012, Rhodes, Greece, September 24-26, 2012, Revised Selected Papers, Part II*. Springer Publishing Company, Bind 397-398. s. 670-677 7 s. (IFIP AICT - Advances in Information and Communication technology).

Scheduling a Single Mobile Robot Incorporated into Production Environment

Dang, V. Q., Nielsen, I. E. & Steger-Jensen, K., 2013, *EcoProduction and Logistics: Emerging Trends and Business Practices*. Golinska, P. (red.). Springer Publishing Company, s. 185-201 17 s. (EcoProduction).

Scrum integration in stage-gate models for collaborative product development: A case study of three industrial manufacturers

Sommer, A. F., Slavensky, A., Nguyen, V. T., Steger-Jensen, K. & Dukovska-Popovska, I., 2013, *Proceedings of 2013 IEEE International Conference on Industrial Engineering and Engineering Management*. (USB) udg. IEEE Press, (IEEE Proceedings).

Scrum integration in stage-gate models for collaborative product development - A case study of three industrial manufacturers

Sommer, A. F., Slavensky, A., Thuy Nguyen, V., Steger-Jensen, K. & Dukovska-Popovska, I., 2013, *IEEE International Conference on Industrial Engineering and Engineering Management*. IEEE Computer Society Press, s. 1278-1282 5 s. 6962616

Supplier Value of Customer-Initiated Product Development: An In-Depth Case Study of a European Industrial Mass-Producer

Sommer, A. F., Dukovska-Popovska, I. & Steger-Jensen, K., 2013, *Advances in Production Management Systems: Sustainable Production and Service Supply Chains*. Prabhu, V., Taisch, M. & Kiritsis, D. (red.). Springer Berlin Heidelberg: Springer Publishing Company, Bind 414. s. 383-394 8 s. (IFIP AICT - Advances in Information and Communication technology, Bind 414).

Supplier value of customer-initiated product development: An in-depth case study of a european industrial mass-producer

Sommer, A. F., Dukovska-Popovska, I. & Steger-Jensen, K., 2013, *Advances in Production Management Systems: Sustainable Production and Service Supply Chains - IFIP WG 5.7 International Conference, APMS 2013, Proceedings*. Prabhu, V., Taisch, M. & Kiritsis, D. (red.). Springer Publishing Company, s. 383-394 12 s. (I F I P Advances in Information and Communication Technology, Bind 414).

Strategic port development: Identifying business opportunities for the Port of Aalborg

Olesen, P. B., Dukovska-Popovska, I., Steger-Jensen, K. & Hvolby, H.-H., 27 aug. 2012, I: Artikler fra Trafikdage på Aalborg Universitet. 10 s.

A concept for collaborative supply chain planning

Alfnes, E., Dreyer, H. C., Hvolby, H.-H., Steger-Jensen, K. & Fraser, K., 2012, *3rd IEEE International Conference on Cognitive Infocommunications CogInfoCom 2012 Proceedings*. IEEE (Institute of Electrical and Electronics Engineers), s. 207-210

Mathematical formulation for mobile robot scheduling problem in a manufacturing cell.

Dang, V. Q., Nielsen, I. E. & Steger-Jensen, K., 2012, *Advances in Production Management Systems: Value Networks: Innovation, Technologies, and Management IFIP AICT, 384.* Frick, J. & Timenes Laugen, B. (red.). 1 udg. Springer, Bind 2012. s. 37-44 (IFIP AICT - Advances in Information and Communication technology).

Multi-objective Mobile Robot Scheduling Problem with Dynamic Time Windows

Dang, V. Q., Nielsen, I. E. & Steger-Jensen, K., 2012, *Proceedings of International Conference Advances in Production Management Systems, Rhodes Island, Greece*. 8 s.

Simulation of production setup changes in an SME

Hvolby, H.-H., Svensson, C. & Steger-Jensen, K., 2012, I: *Procedia Technology*. 5, s. 643-648

What and how about customer-driven product development

Sommer, A. F. & Steger-Jensen, K., 2012, *Proceedings of the 4th Production and Operations Management Conference / 19th International Annual EurOMA Conference: Serving the World*. Dirk Van Donk, P., De Koster, R., De Leeuw, S., Fransoo, J. & Van der Veen, J. (red.). Amsterdam, University of Amsterdam: EurOMA

Advanced planning and scheduling technology

Steger-Jensen, K., Hvolby, H.-H., Nielsen, P. & Nielsen, I. E., 2011, I: *Production Planning & Control*. 22, 8, s. 800-808

Scheduling a Single Mobile Robot for Feeding Tasks in a Manufacturing Cell

Dang, V. Q., Nielsen, I. E. & Steger-Jensen, K., 2011, *Proceedings of the International Conference on Advances in Production Management Systems*. University of Stavanger

Analyzing and Evaluating Product Demand Interdependencies

Nielsen, P., Nielsen, I. E. & Steger-Jensen, K., dec. 2010, I: *Computers in Industry*. 61, 9, s. 869-876

Technical and Industrial Issues of Advanced Planning and Scheduling (APS) Systems

Hvolby, H.-H. & Steger-Jensen, K., dec. 2010, I: *Computers in Industry*. 61, 9, s. 845-851

Advances in Kanban Tracking

Olesen, P. B., Hvolby, H.-H. & Steger-Jensen, K., sep. 2010, *Proceedings of APMS 2010*. Garetti, M., Taisch, M., Cavalieri, S., Terzi, S. & Tucci, M. (red.). Conference proceedings, IFIP, 8 s.

A Model Driven Diagnostic Tool and Approach for Optimising the Enterprise and Supply Chain Performance

Eriksen, T., Steger-Jensen, K., Hvolby, H.-H. & Nielsen, P., sep. 2010, *Proceedings of APMS 2010*. Garetti, M., Taisch, M., Cavalieri, S., Terzi, S. & Tucci, M. (red.). Conference proceedings, IFIP, 8 s.

An Investigation of the Volatility of Volume and Revenue for Planning Purposes

Nielsen, P., Nielsen, I. E. & Steger-Jensen, K., sep. 2010, *Proceedings of APMS 2010*. Garetti, M., Taisch, M., Cavalieri, S., Terzi, S. & Tucci, M. (red.). Conference proceedings, IFIP, 8 s.

Practical Integration of APS with an ERP System

Nielsen, I. E., Olesen, B. & Steger-Jensen, K., sep. 2010, *Proceedings of APMS 2010*. Garetti, M., Taisch, M., Cavalieri, S., Terzi, S. & Tucci, M. (red.). Conference proceedings, IFIP, 8 s.

The Relative Stability of a Product Mix

Nielsen, P., Nielsen, I. E. & Steger-Jensen, K., sep. 2010, *Proceedings of APMS 2010*. Garetti, M., Taisch, M., Cavalieri, S., Terzi, S. & Tucci, M. (red.). Conference proceedings, IFIP, 8 s.

An Overview of Demand Analysis Methodologies for Improving Planning Performance

Nielsen, P., Steger-Jensen, K. & Eriksen, T., aug. 2010, *Proceedings of The 12th International MITIP Conference The Modern Information Technology in the Innovation Processes of the Industrial Enterprises*. Hvolby, H.-H., Gundelund, C. H., Nielsen, P., Nielsen, I. E., Dukovska-Popovska, I. & Steger-Jensen, K. (red.). Centre for Logistics, Aalborg University, s. 68-75 8 s.

Delivery Performance Diagnosis by Use of Data Logging and Enrichment of Transactional Data

Eriksen, T., Nielsen, P. & Steger-Jensen, K., aug. 2010, *Proceedings of The 12th International MITIP Conference The Modern Information Technology in the Innovation Processes of the Industrial Enterprises*. Hvolby, H.-H., Gundelund, C. H., Nielsen, P., Nielsen, I. E., Dukovska-Popovska, I. & Steger-Jensen, K. (red.). Centre for Logistics, Aalborg University, s. 110-121 12 s.

Proceedings of The 12th International MITIP Conference The Modern Information Technology in the Innovation Processes of the Industrial Enterprises

Hvolby, H.-H. (Redaktør), Gundelund, C. H. (Redaktør), Nielsen, P. (Redaktør), Nielsen, I. E. (Redaktør), Dukovska-Popovska, I. (Redaktør) & Steger-Jensen, K. (Redaktør), aug. 2010, Centre for Logistics, Aalborg University. 302 s.

Real Time Information for Sustainable Fresh Food Supply Chain Management with RFID

Dukovska-Popovska, I., Nielsen, P., Hvolby, H.-H. & Steger-Jensen, K., aug. 2010, *Proceedings of The 12th International MITIP Conference The Modern Information Technology in the Innovation Processes of the Industrial Enterprises*. Hvolby, H.-H., Gundelund, C. H., Nielsen, P., Nielsen, I. E., Dukovska-Popovska, I. & Steger-Jensen, K. (red.). Centre for Logistics, Aalborg University, s. 230-237 8 s.

Collaborative Demand and Supply Planning Networks

Hvolby, H.-H., Steger-Jensen, K., Alfnes, E. & Dreyer, H. C., jul. 2010, *Enterprise Information Systems Design, Implementation and Management: Organizational Applications*. Cruz-Cunha, M. M. & Varajão, J. (red.). Hershey, New York, USA: IGI Global, s. 496-504

Sustainable Supply Chain Management: Cases and Models of RFID and Information Systems use in Green Logistics
Dukovska-Popovska, I., Bertoni, M., Hvolby, H.-H., Turner, P. & Steger-Jensen, K., jul. 2010, *Corporate Environmental Management Information Systems: Advancements and Trends*. Teuteberg, F. & Gómez, J. M. (red.). Hershey, New York, USA: IGI Global, s. 378-394

RFID Technology to Support Environmentally Sustainable Supply Chain Management

Dukovska-Popovska, I., Lim, M. K., Steger-Jensen, K. & Hvolby, H.-H., jun. 2010, *Proceedings of the IEEE International Conference on RFID-Technology and Applications*. Electrical Engineering/Electronics, Computer, Communications and Information Technology Association, s. 291-295

A Model for Conceptualising Green Logistics and its use for Exploring RFIDs in "Greening" Supply Chains

Bertoni, M., Hvolby, H.-H., Steger-Jensen, K., Dukovska-Popovska, I. & Turner, P., maj 2010, *Proceedings of the Conf-IRM 2010 Collaboration and Communication in a Global World*. University of Auckland Business, 14 s.

New members of the editorial board

Busi, M., Frick, J. & Steger-Jensen, K., apr. 2009, I: *Production Planning and Control*. 20, 3, s. 290-291 2 s.

Advanced Planning Systems (APS) for Non-hierarchical Manufacturing Networks

Hvolby, H.-H., Steger-Jensen, K., Alfnes, E. & Dreyer, H. C., 2009, *Proceedings of the CENTERIS 2009 Conference on ENTERprise Information Systems*. Cruz-Cunha, M. M., Varajão, J. E. Q. & Amaral, L. A. J. D. (red.). IPCA- Instituto Politécnico do Cávado e do Ave & UTAD - Universidade de Trás-os-Montes e Alto Douro, s. 629-636

Constraint Programming Based Approach for Scheduling in Supply Chain Waste Management

Nielsen, I. E., Nielsen, P. & Steger-Jensen, K., 2009, *Proceedings of the 11th International Conference on the Modern Information Technology in the Innovation Processes of the Industrial Enterprises (MITIP 2009)*. Macchi, M. & Pinto, R. (red.). Università degli Studi de Bergamo, s. 90-97

Decision Support for Multi-criteria Project Portfolio Evaluation

Nielsen, I. E., Nielsen, P. & Steger-Jensen, K., 2009, *Conference Proceedings of IESM'2009, International Conference on Industrial Engineering and Systems Management*. cd udg. École Polytechnique Montréal, 10 s.

Diagnosing Time Interdependence of Demand

Nielsen, I. E., Nielsen, P. & Steger-Jensen, K., 2009, *Proceedings of the 11th International Conference on the Modern Information Technology in the Innovation Processes of the Industrial Enterprises (MITIP 2009)*. Macchi, M. & Pinto, R. (red.). Università degli Studi de Bergamo, s. 82-89

Framework and Interdependencies Analysis for Customer Order Behavior in the MTO-MTS Environment

Nielsen, I. E., Steger-Jensen, K. & Nielsen, P., 2009, *Conference Proceedings of IESM'2009, International Conference on Industrial Engineering and Systems Management*. cd udg. École Polytechnique Montréal, 10 s.

Investigating the Implicit Assumptions of the Hierarchical Demand Planning Approach

Nielsen, P., Steger-Jensen, K., Hvolby, H.-H. & Nielsen, I. E., 2009, *Conference Proceedings of IESM'2009, International Conference on Industrial Engineering and Systems Management*. cd udg. École Polytechnique Montréal, 10 s.

Opportunities for RFID Technology in Green Supply Chains

Dukovska-Popovska, I., Steger-Jensen, K., Hvolby, H.-H., Bertoni, M. & Turner, P., 2009, *Proceedings of the 11th International Conference on the Modern Information Technology in the Innovation Processes of the Industrial Enterprises (MITIP 2009)*. Macchi, M. & Pinto, R. (red.). Università degli Studi de Bergamo, s. 193-200

Demand planning & control -handling multiple perspectives through a holistic approach to hierarchical planning

Nielsen, P. & Steger-Jensen, K., 5 feb. 2008, *Lean Business Systems and Beyond*. Koch, T. (red.). Bind 257. s. 57-65 9 s. (IFIP International Federation for Information Processing, Bind 257).

A Conceptual Model for Customer Order Behavior in a MTO-MTS Environment

Tomczuk-Pirog, I. E., Nielsen, P. & Steger-Jensen, K., 2008, Aalborg Universitet, 14 s.

A Decision oriented Performance prediction model for nonhierarchical Supply chain network optimisation (DPSUPPORT)

Hvolby, H. H. & Steger-Jensen, K., 2008

Advanced Planning and Scheduling

Hvolby, H. H. & Steger-Jensen, K., 2008, Aalborg Universitet, 12 s.

Architectural Framework for Business Information Systems Analysis and Design

Trienekens, J., Hvolby, H. H., Steger-Jensen, K. & Falster, P., 2008, I: IFIP International Federation for Information Processing. s. 413-421

CP-based Model for Production Planning in Make-to-order Manufacturing

Tomczuk-Pirog, I. E., Nielsen, P. & Steger-Jensen, K., 2008, Aalborg Universitet, 15 s.

Demand Planning & Control - Handling Multiple Perspectives Through a Holistic Approach to Hierarchical Planning

Nielsen, P. & Steger-Jensen, K., 2008, I: IFIP International Federation for Information Processing. s. 57-65

Estimating Flexibility Requirements in a Demand-driven Lean/JIT Environment

Nielsen, P. & Steger-Jensen, K., 2008, *New Frontiers in Applied Artificial Intelligence, Proceedings*. Nguyen, N. T., Borzemski, L., Grzech, A. & Ali, M. (red.). Springer, s. 757-766 (Lecture Notes in Computer Science; Nr. 5027).

Evaluating the Standard Assumptions of Demand Planning and Control

Nielsen, P. & Steger-Jensen, K., 2008, I: IFIP International Federation for Information Processing. s. 221-228

Global Supply Networks Research in a Nordic Perspective (NordNet)

Hvolby, H. H. & Steger-Jensen, K., 2008

Green Intelligence

Hvolby, H. H. & Steger-Jensen, K., 2008

Integration og simulering af intelligent logistik

Hvolby, H. H. & Steger-Jensen, K., 2008

PLanning studios for distributed, real time decision making in non-hierarchical NETWORKS (PLANET)

Hvolby, H. H. & Steger-Jensen, K., 2008

Research Training Network on ICT-enabled Planning and Decision-making in Manufacturing Networks (GENIUS)

Hvolby, H. H. & Steger-Jensen, K., 2008

Review of an ERP System Supporting Lean Manufacturing

Steger-Jensen, K. & Hvolby, H. H., 2008, I: IFIP International Federation for Information Processing. s. 67-74

ValuePOLE, An extended Value Chain model for performance Prediction and Optimisation of product and process Lifecycles for SMEs

Hvolby, H. H. & Steger-Jensen, K., 2008

Why is Planning Demand-driven Manufacturing so Difficult?

Nielsen, P., Tomczuk-Pirog, I. E. & Steger-Jensen, K., 2008, Aalborg Universitet, 21 s.

Aligning supply chain design with manufacturing strategies in developing regions

Taps, S. & Steger-Jensen, K., 2007, I: *Production Planning & Control*. 18, 6, s. 475-486

Buyer-supplier Relationships and Planning Solutions

Hvolby, H. H., Trienekens, J. H. & Steger-Jensen, K., 2007, I: *Production Planning & Control*. 18, 6, s. 487-496

E-business Solutions as Supply Chain Enablers

Steger-Jensen, K. & Hvolby, H. H., 2007, *Advanced Manufacturing - An ICT and Systems Perspective*. Taisch, M., Thoben, K. D. & Montorio, M. (red.). London: Marcel Dekker, s. 295-302

Evaluating the standard assumptions of demand planning and control

Nielsen, P. & Steger-Jensen, K., 2007, *Advances in Production Management Systems: International IFIP TC 5, WG 5.7 Conference on Advances in Production Management Systems (APMS 2007), September 17-19, Linköping, Sweden*. Olhager, J. & Persson, F. (red.). s. 221-228 8 s. (IFIP International Federation for Information Processing, Bind 246).

Få virksomheder anvender business intelligence

Hvolby, H. H. & Steger-Jensen, K., 2007, I: *BDO Debat*. 2, s. 7

Supply Chain Integration: State-of-the-art, Trends and Challenges

Gulledge, T., Hvolby, H. H., Sheahan, C., Sommer, R. & Steger-Jensen, K., 2007, *Advanced Manufacturing - An ICT and Systems Perspective*. Taisch, M., Thoben, K. D. & Montorio, M. (red.). London: Marcel Dekker, s. 283-288

Vendor Managed Inventory as a Supply Chain Application

Hvolby, H. H. & Steger-Jensen, K., 2007, *Advanced Manufacturing - An ICT and System Perspective*. Taisch, M., Thoben, K. D. & Montorio, M. (red.). London: Marcel Dekker, s. 289-294

Web Services as Supply Chain Enablers

Steger-Jensen, K. & Hvolby, H. H., 2007, *Advanced Manufacturing - An ICT and Systems Perspective*. Taisch, M., Thoben, K. D. & Montorio, M. (red.). London: Marcel Dekker, s. 303-309

Outsourcing kræver hjemmearbejde

Fahlgren, M. & Steger-Jensen, K., 20 dec. 2006, I: *Boersen*. s. 4

Architectural Frameworks for Business Information System Analysis and Design

Trienekens, J., Hvolby, H. H., Steger-Jensen, K. & Falster, P., 2006, *Lean Business Systems and Beyond*. Koch, T. (red.). Wroclaw University of Technology, s. 277-282

Demand Planning & Control: Handling Multiple Perspectives Through a Holistic Approach to Hierarchical Planning

Nielsen, P. & Steger-Jensen, K., 2006, *Lean Business Systems and Beyond*. Koch, T. (red.). Wroclaw University of Technology, s. 165-170

Integrating ERP in New Product Development in a Lean Environment: Design, modelling and implementation in an Oracle eBusiness Suite with focus on Flow Manufacturing

Steger-Jensen, K. & Hvolby, H. H., 2006, *Proceedings of the Eighth International Conference on Stimulating Manufacturing Excellence in Small and Medium Enterprises (SMESME)*. Martin, S. (red.). Coventry University, Future Manufacturing Applied Research Centre (FMARC), s. 19-26

Obtaining Supply Chain Integration by Implementing Vendor

Hvolby, H. H. & Steger-Jensen, K., 2006, *Proceedings of the Eighth International Conference on Stimulating Manufacturing Excellence in Small and Medium Enterprises (SMESME)*. Martin, S. (red.). Coventry University, Future Manufacturing Applied Research Centre (FMARC), s. 69-76

Review of an ERP System Supporting Lean Manufacturing

Steger-Jensen, K. & Hvolby, H. H., 2006, *Lean Business and Beyond*. Koch, T. (red.). Wroclaw University of Technology, s. 237-241

Situational Configuration of OM/OR-techniques in a SME's

Nielsen, P., Steger-Jensen, K. & Rytter, N., 2006, *Proceedings of the Eighth International Conference on Stimulating Manufacturing Excellence in Small and Medium Enterprises (SMESME)*. Martin, S. (red.). Coventry University, Future Manufacturing Applied Research Centre (FMARC), s. 2-9

Supply Chain Integration Roadmap

Gulledge, T., Hvolby, H.-H., Sheahan, C., Sommer, R. & Steger-Jensen, K., 2006, *Proceedings of The Second IMS-NoE SIG9 Workshop on Supply Chain Integration*. Hvolby, H.-H. (red.). Denmark: Denmark., s. 5-6

The Need for a Holistic Demand Planning Framework

Nielsen, P. & Steger-Jensen, K., 2006, *International Conference on Information Systems, Logistics and Supply Chain*. <Forlag uden navn>, Bind cd. 10 s.

An Empirical Analysis of the Product-process Matrix

Taps, S. B. & Steger-Jensen, K., 2005, *Proceedings of The Seventh SMESME International Conference Stimulating Manufacturing Excellence in Small & Medium Enterprises*. Ball, P. D., Bititci, U. S. & MacBryde, J. C. (red.). University of Strathclyde, s. 92-99

Decision Support Systems for SMEs and Their Supply Chains

Selmar, S. & Steger-Jensen, K., 2005, *Proceedings of The Seventh SMESME International Conference Stimulating Manufacturing Excellence in Small & Medium Enterprises*. Ball, P. D., Bititci, U. S. & MacBryde, J. C. (red.). University of Strathclyde, s. 141-148

Framework for Design of Supply Chains: Tested on a DIMS-survey

Steger-Jensen, K., Taps, S. B. & Selmar, S., 2005, *Proceedings of The Seventh SMESME International Conference Stimulating Manufacturing Excellence in Small & Medium Enterprises*. Ball, P. D., Bititci, U. S. & MacBryde, J. C. (red.). University of Strathclyde, s. 69-76

Informationssystemer - strategi, kravsdefinition og vurdering af investeringer: folder fra PLUS projektet

Jensen, T., Thorstenson, A., Steger-Jensen, K. & Hvolby, H.-H., 2005, Aalborg: Denmark. 20 s.

Internetbaseret informationsudveksling i forsyningskæden: folder fra PLUS projektet

Hvolby, H.-H., Steger-Jensen, K., Thorstenson, A. & Baastrup, J.-J., 2005, Aalborg: Denmark. 20 s.

Meta Modelling as a Foundation for Supply Chain Data Integration

Selmar, S. & Steger-Jensen, K., 2005, *Proceedings of the Second IMS-NoE SIG9 Workshop on Supply Chain Integration*. Hvolby, H.-H. (red.). Denmark., s. 25-36

Successful Forecasting - an Integrated and Situational Forecasting Model

Nielsen, P., Rytter, N. G. & Steger-Jensen, K., 2005, *Proceedings of the 8th International Conference of the DSI: Decisions for Economic Development : Improving Management for a Better World*. cd udg. IESE Business School, University of Navarra, s. 170-180

Supply Chain Data Integration for Operational Decision Support

Selmar, S. & Steger-Jensen, K., 2005, *Logistics Research Network 2004 Conference Proceedings*. Sweeney, E., Mee, J., Fynes, B., Evangelista, P. & Huber, B. (red.). The Chartered Institute of Logistics and Transport, s. 461-466

Supply Chain Integration Solutions

Hvolby, H.-H., Steger-Jensen, K., Gulledge, T., Sommer, R. & Sheahan, C., 2005, *Proceedings of Advances in Production Management Systems, Modeling and Implementing the Integrated Enterprise, IFIP 5.7*. cd udg. IFIP, 8 s.

The Need for Holistic Supply Chain Models Based on an Intelligent Planning and Control System

Steger-Jensen, K. & Hvolby, H.-H., 2005, *Proceedings of the Second IMS-NoE SIG9 Workshop on Supply Chain Integration*. Hvolby, H.-H. (red.). Denmark., s. 37-52

The Rise of Organizational Bureaucracy, the Momentum of Effective Performance Machine in Uncertain Contextual Settings: Best Practice of Manufacturing Operation Located in Developing Regions

Taps, S. B., Rytter, N. G. & Steger-Jensen, K., 2005, *Proceedings of Advances in Production Management Systems, Modeling and Implementing the Integrated Enterprise, IFIP 5.7*. cd udg. IFIP, 18 s.

Improved Optimisation Within Advanced Planning and Scheduling System

Steger-Jensen, K. & Hvolby, H.-H., 2004, *Enhancing Competitive Advantage Through Supply Chain Innovation, Proceedings of the 9th Annual Logistics Research Network Conference*. Huber, E. S. J. M. B. F. P. E. B. (red.).

Issues of Mass Customisation and Supporting IT-solutions

Steger-Jensen, K. & Svensson, C., 2004, I: *Computers in Industry*. 54, 54, s. 83-103

Issues on E-business Solutions

Steger-Jensen, K. & Hvolby, H.-H., 2004, *Proceedings of the Eighth International Conference on Manufacturing & Management*.

Review of Web Services and Business Management Through Web Services

Steger-Jensen, K. & Hvolby, H.-H., 2004, *IMS International Forum 2004 - Global Changes in Manufacturing*. Montorio, M. T. E. F. P. G. K. L. M. (red.).

Supply Chain Data Integration for Operational Decision Support

Selmar, S. & Steger-Jensen, K., 2004, *Enhancing Competitive Advantage Through Supply Chain Innovation*. Huber, E. S. J. M. B. F. P. E. B. (red.).

Vendor Managed Inventory Philosophy and Implementations

Hvolby, H.-H. & Steger-Jensen, K., 2004, *Proceedings of the Eighth International Conference on Manufacturing & Management*.

Case study: Production Strategy in a SME

Steger-Jensen, K. & Hvolby, H.-H., 2003, *Proceedings of The Sixth SMESME International Conference, Stimulating Manufacturing Excellence in Small and Medium Enterprises*. Leopoulos, I. P. T. V. N. (red.).

Creating synergy through the integration of advanced planning systems and configuration

Svensson, C. & Steger-Jensen, K., 2003, *Collaborative Systems for Production Management*. Pels, H. S. J. J. C. W. H. J. (red.).

Holistisk logistik kræver en stærk og kompetent ledelse

Steger-Jensen, K., 2003, I: *Logisitk Horisont*. 29, 8

Inspiration til eftertanke

Steger-Jensen, K., 2003, I: *Logisitk Horisont*. 29, 8

IT-based Collaboration in SME Supply Networks

Hvolby, H.-H., Steger-Jensen, K. & Bonde, H., 2003, *Proceedings of The Sixth SMESME International Conference, Stimulating Manufacturing Excellence in Small and Medium Enterprises*. Leopoulos, I. P. T. V. N. (red.).

Portfolios of Buyer-Supplier Relationships based on Supplier Order De-couple Point and Investment

Steger-Jensen, K. & Hvolby, H.-H., 2003, *Proceedings of The Sixth SMESME International Conference, Stimulating Manufacturing Excellence in Small and Medium Enterprises*. Leopoulos, I. P. T. V. N. (red.).

Review of B2B integration

Steger-Jensen, K. & Hvolby, H.-H., 2003, *Collaborative Systems for Production Management*. Pels, H. S. J. J. C. W. H. J. (red.).

Setup af IT-systemer til logistikstyring

Bech, S. G. & Steger-Jensen, K., 2003, I: Logisitk Horisont. 29

Constraint Based Planning in Advanced Planning and Scheduling Systems

Steger-Jensen, K. & Hvolby, H.-H., 2002, *ICE 2002, Proceedings of the 8th International Conference on Concurrent Enterprising*. Thoben, K. S. P. F. W.K.-D. (red.).

Creating Synergy Through the Integration of Advanced Planning Systems and Configuration

Svensson, C. & Steger-Jensen, K., 2002, *Collaborative Systems for Production Management, APMS 2002*. Hirnschall, H. J. H. W.H.-J. P. A. (red.).

E-Business - med fokus på Advanced Planning and Scheduling

Steger-Jensen, K. & Hvolby, H.-H., 2002, I: DILF Orientering. årgang 39, s. 28-32

Planning and scheduling strategies in SMEs

Steger-Jensen, K. & Hvolby, H.-H., 2002, *Manufacturing Information Systems, Proceedings of the Fifth SMESME International Conference*.

Review of B2B Integration

Steger-Jensen, K. & Hvolby, H.-H., 2002, *Collaborative Systems for Production Management, APMS 2002*. Hirnschall, H. J. H. W.H.-J. P. A. (red.).

Analysis of the planning and scheduling functionality in APS systems

Steger-Jensen, K. & Hvolby, H.-H., 2001, *Internet-based Enterprise Integration and Management, Proceedings of SPIE*. Yusuf, A. G. Y. Y. (red.).

Projekter

AddSmart

Madsen, O. (Projektleder), Hansen, S. A. (PI (principal investigator)), Hansen, P. K. (PI (principal investigator)), Christiansen, L. (PI (principal investigator)), Kristiansen, M. (PI (principal investigator)), Steger-Jensen, K. (PI (principal investigator)) & Lassen, A. H. (PI (principal investigator))

01/10/2022 → 30/09/2025

ValuePole : An extended Value Chain model for performance Prediction and Optimisation of product and process Lifecycles for SMEs

Hvolby, H.-H. (Projektleder), Steger-Jensen, K. (Projektdeltager), Nielsen, P. (Projektdeltager) & Nielsen, I. E. (Projektdeltager)

FP7

01/10/2008 → 01/06/2011

Dataintegration i SME-virksomheders forsyningskæde

Steger-Jensen, K. (Projektdeltager) & Selmar, S. (Projektdeltager)

31/12/2007 → 31/12/2007

Design af Metoder til Intelligent Produktionsplanlægning og Kontrol / Design of Methods for Intelligent Production Planning and Control

Steger-Jensen, K. (Projektdeltager)

31/12/2004 → 31/12/2004

Design af Metoder til Intelligent Produktionsplanlægning og Kontrol / Design of Methods for Intelligent Production Planning and Control

Steger-Jensen, K. (Projektdeltager)

31/12/2003 → 31/12/2003

Design of intelligent demand planning and control system - Handling risks and uncertainties within global demand operations

Nielsen, P. (Projektdeltager) & Steger-Jensen, K. (Projektdeltager)
<ingen navn>
31/12/2008 → 31/12/2008

Diagnostic Technologies in Operations Management

Eriksen, T. (Projektdeltager), Steger-Jensen, K. (Andet) & Nielsen, P. (Andet)
01/12/2010 → 01/07/2013

EMPOSME: Enterprise Modeling and Performance Optimisation for SME's

Hvolby, H.-H. (Projektdeltager) & Steger-Jensen, K. (Projektdeltager)
European Union
31/12/2005 → 31/12/2007

GREEN: Grøn konkurrenceevne med dynamisk simulering (Green Technology)

Hvolby, H.-H. (Projektdeltager), Steger-Jensen, K. (Projektdeltager) & Dukovska-Popovska, I. (Projektdeltager)
Fornyelsesfonden
01/09/2012 → 31/08/2014

RefArc: Healthcare reference models

Hvolby, H.-H. (PI (principal investigator)), Steger-Jensen, K. (PI (principal investigator)), Dukovska-Popovska, I. (PI (principal investigator)), Vestergaard, S. (PI (principal investigator)) & Nielsen, M. M. (Projektdeltager)
01/06/2019 → 31/12/2021

Health Logistics

Steger-Jensen, K. (Andet), Hvolby, H.-H. (Andet) & Nguyen, V. T. (Projektdeltager)
15/12/2012 → 15/12/2016

IMS

Hvolby, H.-H. (Projektdeltager) & Steger-Jensen, K. (Projektdeltager)
31/12/2006 → 31/12/2006

Green II: Intelligent energi- og ressourceoptimering med grønne forretningsmodeller

Hvolby, H.-H. (PI (principal investigator)), Steger-Jensen, K. (PI (principal investigator)) & Dukovska-Popovska, I. (PI (principal investigator))
01/01/2016 → 31/12/2018

Intelligent Logistics

Hvolby, H.-H. (Projektkoordinator), Steger-Jensen, K. (Projektdeltager), Nielsen, P. (Projektdeltager), Nielsen, I. E. (Projektdeltager), Dukovska-Popovska, I. (Projektdeltager) & Olesen, P. B. (Projektdeltager)
Vækstforum
01/10/2008 → 01/10/2010

NØKS/INTERREG: Intelligent Ports

Hvolby, H.-H. (PI (principal investigator)), Steger-Jensen, K. (PI (principal investigator)) & Dukovska-Popovska, I. (PI (principal investigator))
01/09/2015 → 31/08/2018

Next generation cold supply chains in Denmark and China

Dukovska-Popovska, I. (PI (principal investigator)), Chaudhuri, A. (PI (principal investigator)), Hvolby, H.-H. (PI (principal investigator)), Steger-Jensen, K. (PI (principal investigator)), PAWAR, K. S. (PI (principal investigator)) & Huo, B. (PI (principal investigator))
01/01/2016 → 12/12/2018

Retail 2020

Hvolby, H.-H. (Projektleder), Dukovska-Popovska, I. (Projektdeltager) & Steger-Jensen, K. (Projektdeltager)
01/08/2014 → 31/12/2017

TAPAS: Robotics-enabled logistics and assistive services for the transformable factory of the future (TAPAS)

Madsen, O. (Projektdeltager), Krüger, V. K. C. (Projektdeltager), Dang, V. Q. (Projektdeltager), Nielsen, I. E. (Projektdeltager), Pedersen, M. R. (Projektdeltager), Steger-Jensen, K. (Projektdeltager) & Hvolby, H.-H. (Projektdeltager)
01/11/2010 → 30/10/2014

SATIN: SATIN: Towards a sustainable circular system of textiles in the Nordic region

Dukovska-Popovska, I. (PI (principal investigator)), Steger-Jensen, K. (Projektdeltager), Vestergaard, S. (Projektdeltager) & Hvolby, H.-H. (Projektdeltager)
25/08/2020 → 24/07/2022

SHERPA-SME: Shared Enterprise Resource Planning Architecture for Small and Medium-sized Enterprises

Hvolby, H.-H. (Projektdeltager) & Steger-Jensen, K. (Projektdeltager)
European Union
19/05/2010 → 31/12/2011

SmartLog: SmartLog Netværk

Hvolby, H.-H. (Projektleder), Vestergaard, S. (Projektleder), Steger-Jensen, K. (Projektleder) & Dukovska-Popovska, I. (Projektdeltager)
01/05/2012 → 31/12/2020

SmartLog Plus: SmartLog Plus

Vestergaard, S. (Projektleder), Hvolby, H.-H. (PI (principal investigator)), Steger-Jensen, K. (Projektleder), Nielsen, M. M. (Projektdeltager) & Dukovska-Popovska, I. (PI (principal investigator))
01/09/2019 → 31/12/2022

Retail2030: Smart, transparent and sustainable food supply chains (Digimat)

Hvolby, H.-H. (Projektleder), Dukovska-Popovska, I. (PI (principal investigator)), Steger-Jensen, K. (PI (principal investigator)), Christensen, F. M. M. (Col (co-investigator)) & Nielsen, M. M. (Projektdeltager)
01/05/2019 → 31/12/2022

LogiNord: Sustainable logistics in Nordic fresh food supply chains

Hvolby, H.-H. (Projektdeltager), Steger-Jensen, K. (Projektdeltager), Damgaard, C. M. (Projektdeltager) & Dukovska-Popovska, I. (Projektdeltager)
01/08/2010 → 31/07/2014

Value2sea: Value2sea

Steger-Jensen, K. (Projektleder), Hvolby, H.-H. (PI (principal investigator)), Vestergaard, S. (PI (principal investigator)), Dukovska-Popovska, I. (Projektdeltager) & Nielsen, M. M. (Projektdeltager)
01/09/2019 → 31/08/2022

V4C: Value4sea

Steger-Jensen, K. (PI (principal investigator))
01/12/2023 → 30/11/2026