

Jyri Lindholm

Head of Product Management of NAPCON, Neste Engineering Solution Oy



Jyri Lindholm has extensive experience in managing the performance, resources, training, development and innovation of Neste Engineering Solution Automation Technology. He has more than 15 years of experience in various management positions. Jyri has long experience in cooperating with relevant engineering partners and universities. He is currently responsible for NAPCON product management in the NAPCON business unit. He is responsible for looking at the overall picture of the NAPCON product range and leading Product Lines to create and implement a winning development plan that secures and enables both commercial success and high customer satisfaction for NAPCON and related services. Jyri Lindholm has more than 20 years of work experience from advanced industrial process control engineering, especially in training simulator environments. He has been responsible for projects' cost estimation, project management, definition, design, engineering, integration, commissioning and model development in multiple Training Simulator Systems for oil refining, biorefining, and polymer plant sites. Also he has been responsible for control application design of Distributed Control Systems applications and act as a Project Manager of the Process Computer System implementation in several petrochemical units.

NAPCON leads the process industry to a safe and sustainable future. We offer a wide range of innovative solutions to enhance your production spanning from operational intelligence and advanced process optimization solutions to boosting your competence through simulators and games. As part of Neste Engineering Solutions that offers engineering, procurement, construction and project management services for the Oil & Gas, Petrochemicals and Bio-industries, we apply our extensive process know-how on modern software engineering to fulfil your needs in the areas of availability, production optimization, sustainability and safety. In addition to our head office in Porvoo, Finland, we operate in international Neste locations such as Singapore and Rotterdam. Altogether we employ over 800 engineering professionals. For more information, please visit: www.napconsuite.com

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Education

M. Sc., Process Engineering, automation and information technology University of Oulu, 1996. Thesis on Fitting of a dynamic simulator to process measurement and development of a real time estimator.

Employment History:

2017 - Head of Product Management of NAPCON and Member of NAPCON Supervisory Board, Neste Engineering Solution Oy, Porvoo, Finland
2015 - 2017 Product Manager of NAPCON Suite product family. Neste Jacobs Oy, NAPCON Business Unit, Porvoo, Finland
2013 - 2015 Head of Automation Technology, Neste Jacobs Oy, Competence Center of Technology and Process, Porvoo, Finland
2011 - 2013 Manager, Dynamic Simulation and Real Time Optimization, Neste Jacobs Oy, Competence Center of Technology and Process, Porvoo, Finland
2010 - 2011 Manager, Automation Technology, Neste Jacobs Oy, Automation and Electrical Engineering, Porvoo, Finland
2006 - 2010 Section Manager, Application Engineering, Neste Jacobs Oy, Automation Engineering, Porvoo, Finland
1996 - 2006 Process Control Engineer, Neste Engineering Oy, Automation Engineering, Porvoo, Finland

Trophy

Viva Automation Recognition Prize awarded to a team from Neste Jacobs. Finnish Society of Automation 2011.

Fields of Competence

Product Management, Business Management, Line Management, Project Management, Resource Management, Development Management, Application Engineering, Training Simulator Systems, On-line Process Calculations

Technology

Automation Technology, NAPCON Technology

Techniques

Dynamic Simulation, Real Time Optimization, Training Simulator System, On-line process calculations, Process Computer System, Multivariable Process Control, Distributed Control System