



Cork Constraint Computation Centre

University College Cork

"Making Hard Choices Easier"



Enterprise Modelling & Performance Optimisation for SME's

Project Description

The objective of the project is to develop an integrated Enterprise Modelling and Performance Optimisation tool for Small and Medium Enterprises. This decision support tool will take an enterprise model and through analysis and supply chain knowledge, transform it into an optimisation model. From this, a scheduling engine will run and identify the risk/rewards of the enterprise in terms of its key performance indicators.

Project Coordinator

Dr James Little

Project Partners

RTD Partners: University of Limerick (Ireland), Aalborg University (Denmark), University of Karlova (Czech Republic), University Duisberg-Essen (Germany), Furniture Industry Research Association (UK)
SME Partners: Nexedi SARL (France), ManOPT Systems Ltd (Ireland), Burnside Eurocyl Ltd (Ireland), Tippo International Ltd (Ireland), Dolle AS (Denmark), Blueline (UK)



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University College Cork
Computer Science
Department