

8th December 2014, Birmingham (UK): Two examples of using Simulation and Forecasting Technologies during *Ramp-up*

With the Pathfinder mission in mind being:

"To increase knowledge and awareness of, and determine the future use and impact of simulation and forecasting technologies in manufacturing"

the partners in the Pathfinder consortium are working towards meeting three objectives:

1. To deliver a roadmap pointing out research priorities leading to the next generation simulation and forecasting technologies.
2. To inform the manufacturing industry on state of the art simulation and forecasting technologies.
3. To favour the creation of a network of experts.



As part of meeting the second objective, a vast selection of over 40 case studies descriptions in different fields of manufacturing have been made available in the previous months. You can find out more on the Pathfinder website in the [Case Studies](#) section.

To inform the manufacturing industry even better, two videos on using Simulation and Forecasting Technologies during the product design process and three videos on using Simulation and Forecasting Technologies during the production planning process have already

been made available. Now two videos have been uploaded in that same section demonstrating the use of Simulation and Forecasting Technologies during the Ramp-up of any particular process. The [first](#) video shows an application on using S&FT for developing vehicle set-up. The [second](#) video shows the next generation of virtual training solutions for the manufacturing industry. The coming week videos on production will be made available.

Acknowledgements:

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For further information please visit:

http://ec.europa.eu/research/industrial_technologies/factories-of-the-future_en.html

Interested? Get involved!

Join us in sharpening the roadmap and become a member of the Pathfinder Advisory Board.

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