

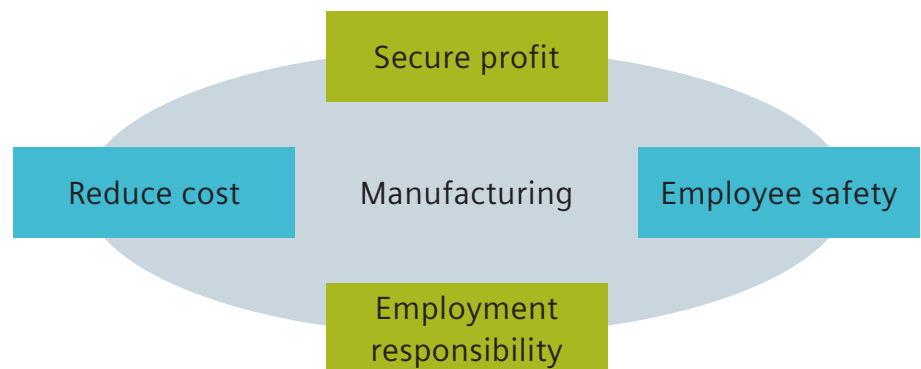
AmountOfWorkers= 6

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Social distancing with Plant Simulation

Enabling manufacturers to conduct risk
assessments by visualizing social distancing

Plant Simulation, part of the Tecnomatix® portfolio, is production and logistics simulation software. This software has been used for years in many industries and by many companies. Plant Simulation enables the user to visualize, analyze and optimize production and logistics systems.



Manufacturing industry concerns



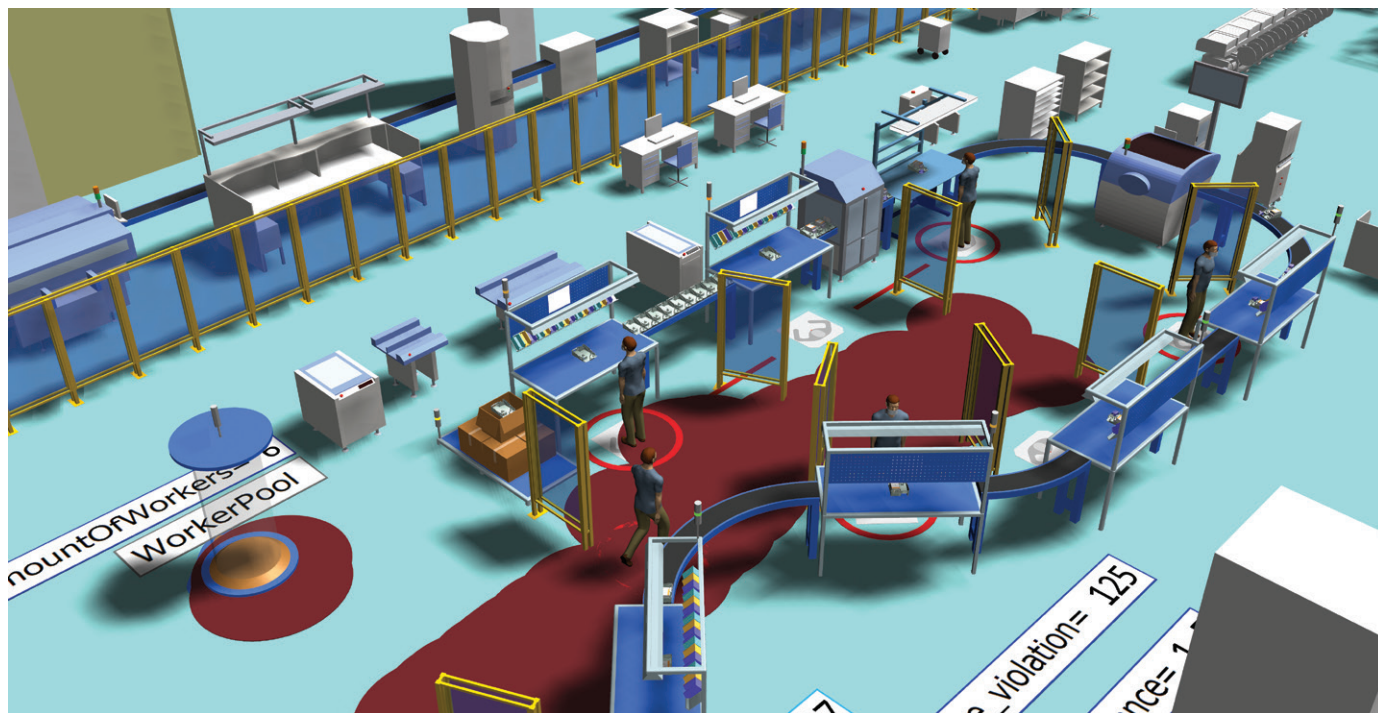
Social distancing

Due to COVID-19, the manufacturing industry is confronted with serious stop-production and continue-production issues. Market demand is decreasing because of COVID-19. Consequently, many companies must stop their production to reduce their fixed costs as well as

protect employee safety. Reasons to continue are to generate income and meet employment responsibilities.

The solution is to continue production safely. Social distancing is a way to reduce the risk of infection.

Social distancing with Plant Simulation



Visualizing social distancing

Plant Simulation allows you to visualize social distancing and evaluate the infection risk on the production line. This not only ensures the safety of each individual, but also enhances the safety of the production process. In addition, production lines with improved safety measures are expected to lose productivity.

However, Plant Simulation allows users to visualize the production volume that can be expected on the production line.

Plant Simulation helps the manufacturing industry to maintain company operations while contributing to society.

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