

Model driven Development and Decision support.(md3s)

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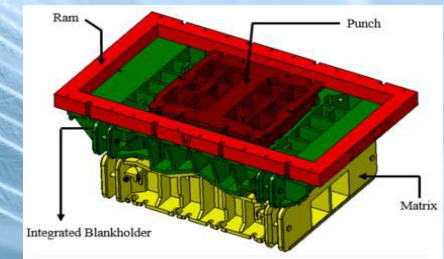
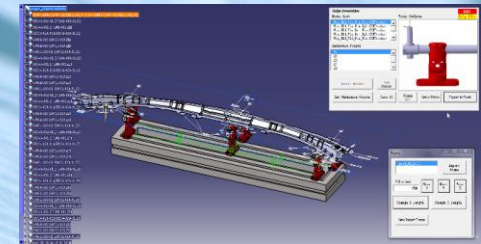
Duration: 2017-2021

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Advisor: Prof. Tobias Larsson

Research Scope:

- Reducing scrap production through controlled manufacturing process (involves modelling and simulations of sheet metal forming process, physical tests and linking production-run data to simulation models)
- Development of demonstrator to validate the proposed model for reducing scrap production
- Automation and optimization of fixture design for minimal material usage.



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