

Industrializing Additive Manufacturing with a vibrant ecosystem

Dr. Jan Mrosik | CEO Digital Factory Division Munich Technology Conference | October 10, 2018

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How do you keep a Bugatti Chiron on the ground while pushing the speed envelope to new extremes?

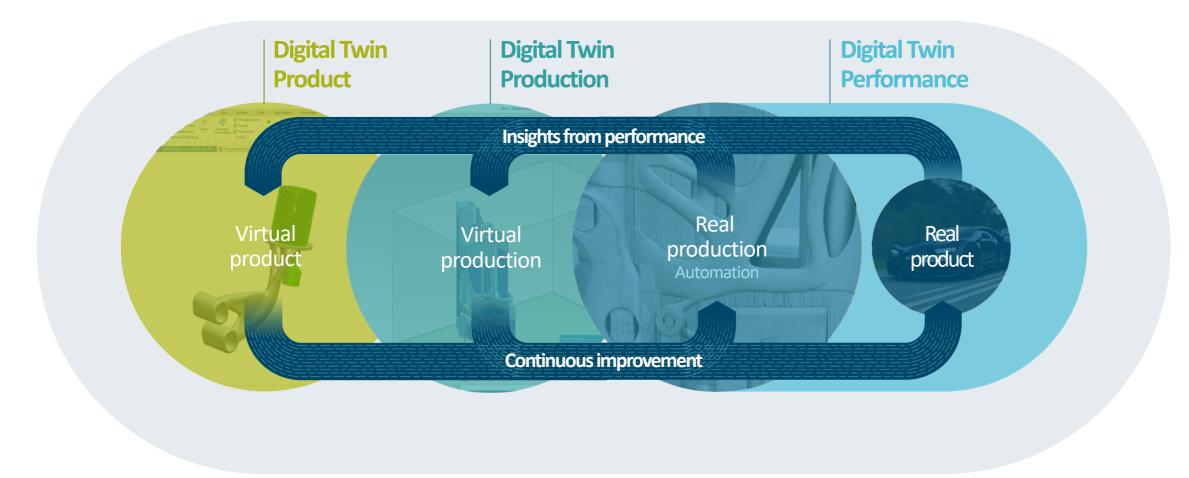
Fuel consumption, I/100km: 35.2 in urban areas / 15.2 in extra urban areas / 22.5 combined; combined CO2 emissions g/km: 516; efficiency class: G

BUGATTI

Innovate a new way to make a highly optimized vehicle even more aerodynamic and lighter weight.

Industrialize Additive Manufacturing: Design and produce useful parts at scale





Dr. Jan Mrosik | CEO Digital Factory

Joint achievements 10x faster innovation process

Reduced aerodynamic drag

50% weight reduction through 3D printed titanium components and use of carbon-fiber tubes



Siemens' Additive Manufacturing Network



A collaboration platform designed to digitalize the global knowledge and capabilities of an industrial additive manufacturing ecosystem.



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