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Abstract. All the elements of successful concurrent engineering existed more than eighty years ago. They can be seen in the introduction of the Model T, which was developed on a teamwork basis, Henry Ford himself sketching his ideas on a blackboard, and Joseph Galamb and Spider Huff developing them into engineering specifications, while Charles Sorensen checked the manufacturing feasibility [1].

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#### A Case Study in Concurrent Engineering 2.0 - iBASEt

Examination of the typical case study and its analysis clearly reveals that the importance of concurrent engineering approach in the design and development of a product need not be over emphasized. Considerable reduction in the

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#### Concurrent engineering: A case study

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A case study on concurrent engineering in the development of automotive components using DFMA/DFX approach. DFMA- DESIGN FOR MANUFACTURING AND ASSEMBLY. "Design for manufacture" means the design for ease of manufacture for the collection of parts that will form the product after assembly.

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#### **AIRBUS-CONCURRENT ENGINEERING, by Jeevan B M**

"The automotive market is ultra-competitive and the stakes are high," said Sin Min Yap, vice president, Market Strategy at PTC. "Designing and engineering a motorcycle from the ground up is a complex process that must keep pace with the ever-changing requirements of customers.

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#### **Conflict Management in Concurrent Engineering: A Case Study**

engineering drawings, technical illustration, animation, and patent drawings. Documentation thus becomes a concurrent activity throughout the design process, instead of something that occurs only at the end. Service An activity that supports the installation, training, maintenance, and repair of a product or structure for the consumer.

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