

AUTOFORM ENGINEERING

“Forming Reality”



AUTOFORM
Forming Reality

▶ AutoForm-CATIA5

Design and analysis of sheet metal parts

- ▶ Rapidly develop die faces in CATIA V5 starting from an AutoForm 4D-Process-Layout
- ▶ Automatic update of the entire data set: CATIA part / die faces / AutoForm simulations
➔ thanks to associativity, *several alternative tooling concepts can be validated in just one day*

CATIA HD2

Coreq Prereq
GPS
HA1

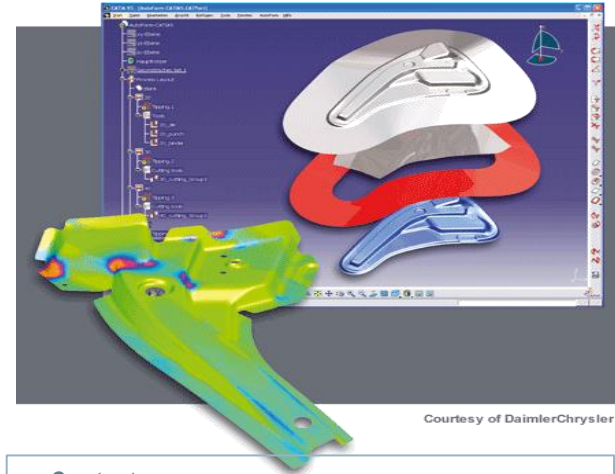
▶ AutoForm-OneStep for CATIA

Engineering of manufacturable sheet metal parts

- ▶ Make the right choices on crucial design elements by identifying formability hot spots
- ▶ Validate formability based on proposed or plausible stamping and process layouts
- ▶ Assess the relative cost of design and material choices

CATIA HD2

Coreq Prereq
GPS
-



Courtesy of DaimlerChrysler

Contact :

Markus THOMMA
+41 43 444 6161
markus.thomma@autoform.ch

Partner Website:

www.autoform.com

[\[Click here for Industry Legend\]](#)

