



AP&T AB

Aluminum Forming Technology

AP&T developed the world's first multipurpose production line for high strength aluminum sheet metal forming technologies. The production line enables outstanding flexibility in the forming of high strength car body components with complex shaped design. The technology can be used for hot forming, w-temper and warm forming of aluminum and enables a lightweight car body design through a holistic development approach.

Category:
**Enabling
Technology**

Application:
2016 European Luxury Sports Car

Weight Savings:
30-50%
over previous
designs

Methodology:
Metal Forming

Presented in partnership with:



Supported by:

