#### ENLIGHTEN AWARD 2017 PRESENTED BY ALTAIR







# 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

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