

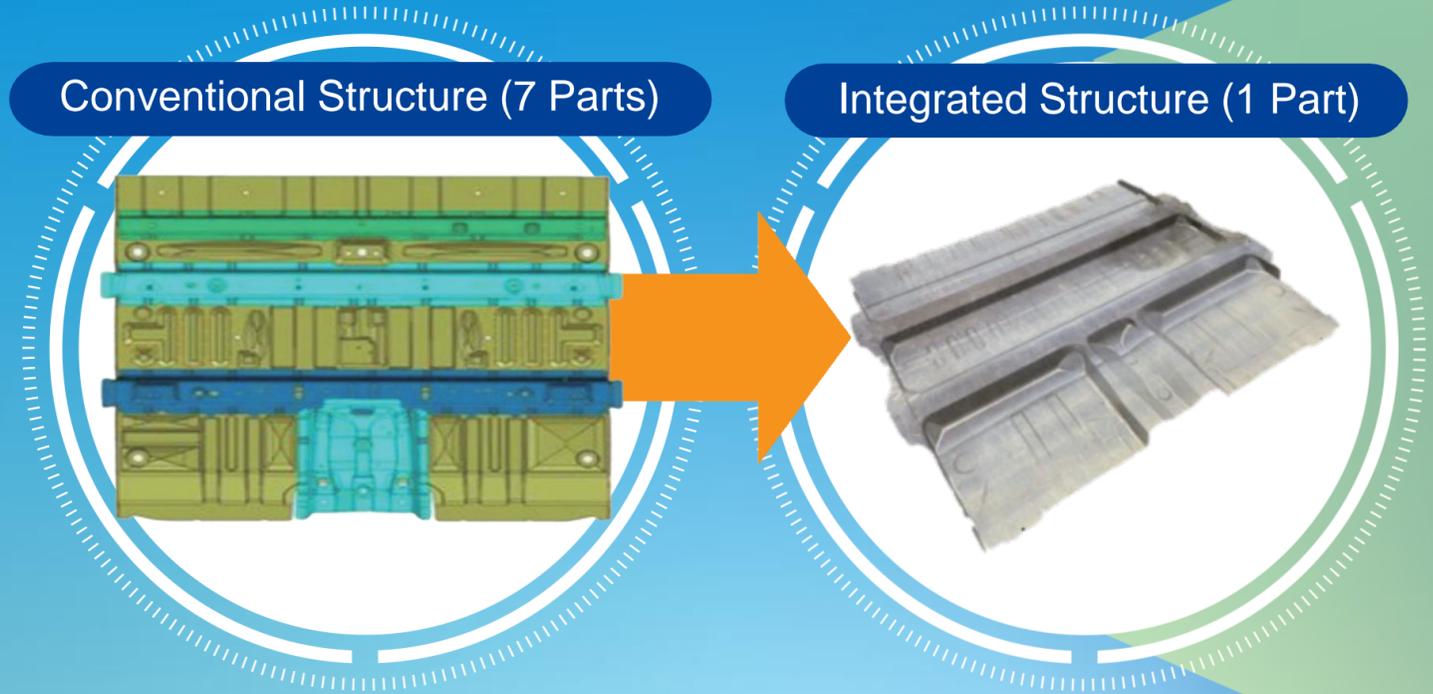
Integrated Body Structure Component: Front Floor

- Mass Production
- Prototype
- Development

Body

Product Features

- By using hot stamping to integrally form body structure components previously composed of multiple parts, we contribute to both lightweighting and cost reduction.



Product Technology

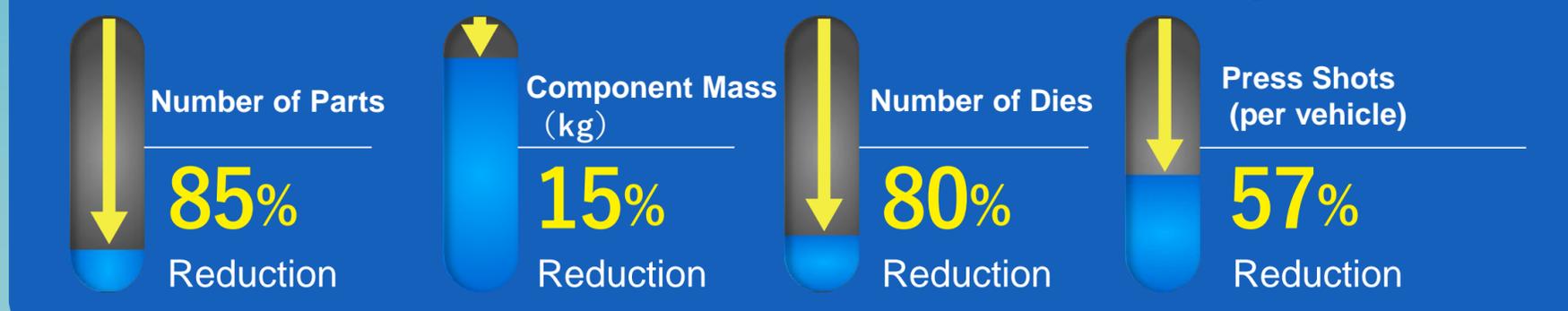


Future Opportunities

- ✓ Application of HOT 2.0 GPa material.(Lightweighting)
- ✓ Application of Infrared Differential Heating (Cost Reduction)
- ✓ Application of Spot Welded Blanks (Cost Reduction)

Effects of Component Integration

※ Note: Results are not guaranteed for all cases



Pressing Toward a Brighter Tomorrow