

Insight Connect® is a virtual safety solution designed to address customer issues regarding restraint system performance, root cause analyses, low NCAP ratings, and latestage design changes—all of which delay the faster time-to-market launch of vehicles.

Insight Connect® empowers restraint safety engineers with automation and intelligence towards quickly identifying design issues through automated force vector visualization, accelerating time to market with actionable insights that fix issues and balance restraint systems, and adapting to evolving NCAP VT challenges by guiding design decisions for diverse occupant profiles, speeding up the carline safety development cycle (saving up to 96 days).



KEY BENEFITS



QUICKLY IDENTIFY DESIGN ISSUES

Automated force vector visualization improves troubleshooting time



ACCELERATES TIME TO MARKET UP TO 96 DAYS

Fixing design issues and balancing restraint systems with clear, actionable insights



ADAPTING TO EVOLVING VT REQUIREMENTS

By adding intelligence to steer design choices for occupant variety (size and gender)



EMPOWERS ENGINEERS TO BECOME EXPERTS

Automated analyzer guides engineers towards effective decision making

READY FOR FASTER SAFETY DEVELOPMENT?

Contact us today with any questions or requests for a demo at: fe.support@humaneticsgroup.com

