

NOVA PROGETTI

> More about NOVA PROGETTI

NOVA PROGETTI makes use of computing systems for the execution of: FEM modelling and relative structural and modal analysis; fluid dynamics Analysis, kinematics and elastokinematics; Virtual analysis of the dynamic behaviour of the vehicle.

After making all the activities required for the construction of prototypes, NOVA PROGETTI collaborates with major companies to run all experimental tests to optimize performances and obtain approval of vehicles and the different homologation certifications.

Also apply itself with the customer to resolve typical problems of the starting of the production to identify causes of faults and finding solutions to problems.

NOVA PROGETTI offers consultancy on areas: Subjective evaluation of Handling & Comfort The aim is to evaluate the driving behaviour of a vehicle compared to the project objectives, providing directions for changes to be made to the development and calibration of suspension components. Evaluation and proposals for new solutions Projects are ageing or do not meet the new objectives of performance, cost, weight... Nova Projects, based on the knowledge of the latest technology and the expertise generated in the development of innovative projects, can suggest new solutions.

NVH analysis & solutions for suspension system and engine The greater comfort requirements lead to reanalyse the solutions adopted for the anchorage of the suspension system or powerplant mounts.

Nova Projects collaborates with specialists in this area by providing the assessment of current solutions and suggesting the changes necessary to achieve new objectives.

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> Contacts

Address: Strada del Portone, 159 - GRUGLIASCO

Email: novap@novaprogetti.com

Website: www.novaprogetti.com

