



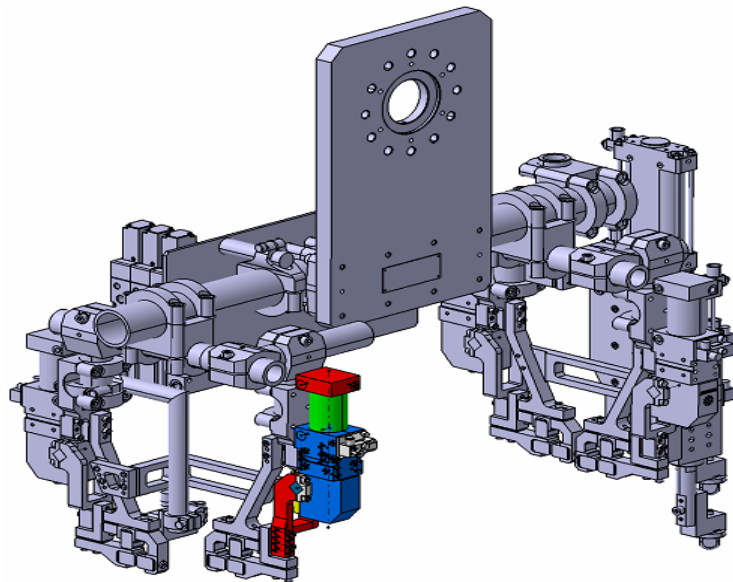
Project „Flexible Assembly Processes for the Car of the Third Millennium (MyCar)“

Problem Description

Highly reconfigurable assembly solution with permanent handling systems

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Improved flexibility on the production plant it is require from all car manufactures.
 With the traditional clamping system each block contour is dedicate to specific and single project.
 For each different model of car it is necessary dedicate block contour with no flexibility.



Traditional gripper with
 standard block.

NO FLEXIBILITY

A NEW Production Approach

... to reconfigurable Bodyshop based
on model INDEPENDENT solutions...