“All of the ideas originated from my Ph.D. research,” says Michael Boot, one of the founders of Progression Industry B.V. With “all of the ideas,” he’s referring to Pfamen, Wedacs and CyclOx. Progression Industry develops solutions for some of the core problems in the automotive industry. “You have gasoline engines, which emit too much CO2, and you have diesel engines, which emit too much particulates. We have solutions for both of these problems,” Boot explains.

Their solution for gasoline engines is called Wedacs; the one for diesel engines is called Pfamen. “To address the problem of sustainability, we developed CyclOx: a new, second generation biofuel,” he continues. Last but not least, Progression Industry is helping to develop the engine for the Savage-Rivale, an auto manufactured from the viewpoint that cars should be fun.

These guys are developers through and through. “We are an R&D company, and that’s how we plan to keep it,” says Boot. “Our little company will never grow to be more than five people. When the engineering technologies are mature enough, they will be split off into a new company, with someone else eventually taking over.”

Five years from now:
“We’ll have thought up new versions of the existing products or be developing new ideas.”