

# PARTIAL-PGMS

High performance hybrid twc/gpf  
automotive after treatment  
systems



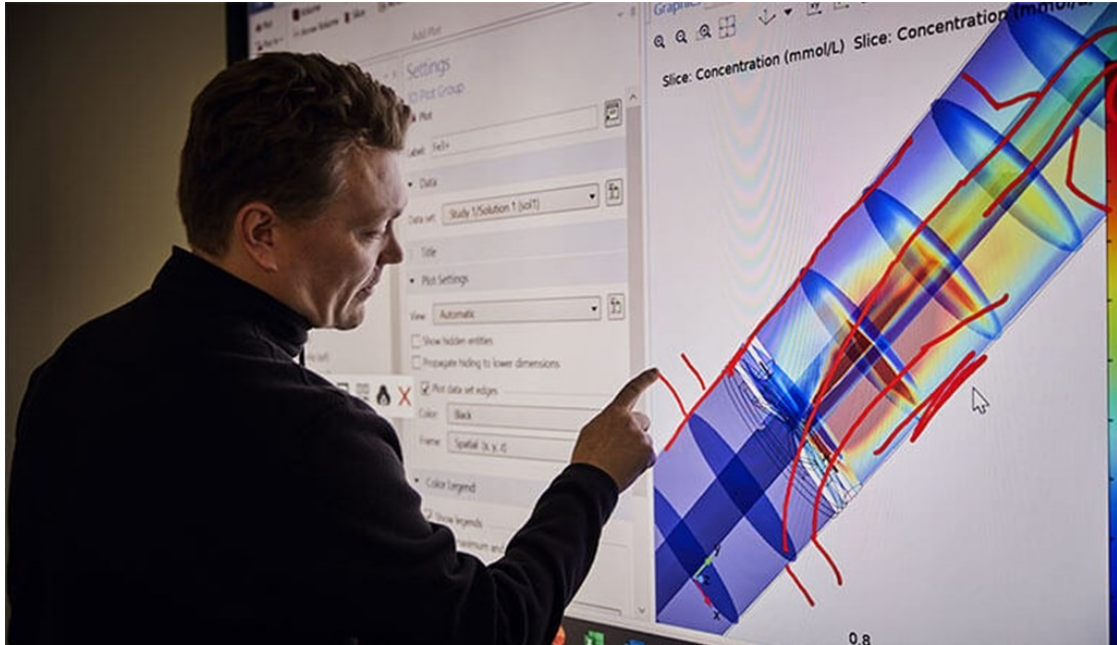
## **PARTIAL-PGMS**

**PARTIAL-PGMs is developing novel, high-performance hybrid twc/GPF automotive after-treatment systems focusing on examining how new nanomaterials can be used to substitute PGMs in current applications effectively.**

The project is funded by the European Union's Horizon 2020 research and innovation program.

Targets for the project:

- Development of efficient hybrid TWC/GPF capable of meeting future EC legislation (EU VII)
- Reduction of PGMs at least 35%
- Decrease of REEs at about 20%



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